

AN INDIAN EPHEMERIS

A.D. 700 TO A.D. 1799

SHOWING

THE DAILY SOLAR AND LUNAR RECKONING ACCORDING
TO THE PRINCIPAL SYSTEMS CURRENT IN INDIA
WITH THEIR ENGLISH EQUIVALENTS

ALSO

THE ENDING MOMENTS OF TITHIS AND NAKSHATRAS

AND

THE YEARS IN DIFFERENT ERAS, A.D., HIJRA, ŚAKA, VIKRAMA,
KALIYUGA, KOLLAM, ETC., WITH A PERPETUAL PLANETARY
ALMANAC AND OTHER AUXILIARY TABLES

BY

L. D. SWAMIKANNU PILLAI, DIWAN BAHADUR, I.S.O.

*M.A., B.L. (MADRAS), LL.B. (LONDON), FELLOW OF THE UNIVERSITY
OF MADRAS, AUTHOR OF "INDIAN CHRONOLOGY"*

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PREFACE.

A GENERAL preface to the entire work is prefixed to the first volume. A few observations extracted from Chapter I of that volume are reproduced below as they may conduce to a better understanding of the scope and contents of the body of the work.

2. *Method of verification and abbreviations.*—The chief abbreviations used in the Ephemeris are (1) the indication of ending moments of tithis and nakshatras as decimals of a day, instead of by *ghaṭikas* and *palas*, or hours and minutes; (2) the substitution of numbers for the names of nakshatras. A key to the latter set of abbreviations will be found at the bottom of each page, while a key to the former has been inserted in each copy of the work as a detachable bookmark as well as on the inner side of the cover. For the rest, all the Indian and Muhammadan details corresponding to an English date are given in its immediate neighbourhood. Thus in the twenty days commencing with Tuesday, 12th December, A.D. 836 and ending with Sunday, 31st December, there are several changes of Hindu and Muhammadan months, there is one day without its own tithi, one day without its own nakshatra, and one day with two tithis. All these changes and facts are visible at a glance without having to be gleaned with much trouble, from the top, bottom and sides of the page, as in an ordinary Indian panchāṅga. Again, on Tuesday, 2nd December A.D. 836, it is clearly indicated that it was the 20th day of *Dhanu* or *Mārgaśīrṣa* month of *Anala* year, and *Bahula Panchadasi* or *Amāvāsyā* of Lunar *Mārgaśīrṣa*, ending at .12 (= 7 ghaṭikas, or 3 hours) after mean sunrise, a day of nakshatra “*Pūrva Āshāḍha*” (No. 20) ending at .58 of day (= 35 ghaṭikas, or 14 hours) after mean sunrise, and lastly the 28th day of *Zī-l-hijja* month of *Hijra* 221. It is equally clear that Friday, 22nd December, was the first day of *Makara* or *Tai* month of the same year *Anala*. The change from the last day of *Hijra* 221 to the first day of *Hijra* 222 on Thursday, 14th December A.D. 836, is marked with equal clearness.

3. *Cyclic and other years.*—The headings at the top of each page comprise (1) the symbols for solar and lunar eclipse and the abbreviations for *Amāvāsyā* and *Purnami*, (2) the serial numbers of years in the different eras, (3) the names of samvatsaras or cyclic years in Northern and Southern India, and (4) the commencement of the Indian year according to the *Sūrya* and *Ārya siddhāntas*, according to the *Kollam* year, and according to *Hijra*. The *Kollam* year is a current one, like the A.D. year, while all the other Hindu years, Śaka, Vikrama and Kaliyuga, are expired years. It should be noted that the Kaliyuga years quoted in the ordinary South Indian panchāṅgas are current, and will be found to exceed in each case the Kaliyuga year marked in this book by one. The names of solar samvatsaras, *Prabhava*, *Vibhava*, etc., are quoted not only at the top of each page, but above the name of each Tamil month. Thus it has been possible to give in this book, for each English date, the Tamil (or Malayālam), Telugu (or Kanarese) and Muhammadan equivalents with as much fullness as in the ordinary pocket diaries. For example, against Tuesday, 21st March A.D. 836, one may

read off in this book, as in a pocket diary, "*Anala samvat, Chittirai 1*" or "*Metam 1*," "*Anala samvat Adhika Chaitra bahuḷa panchadaśi*," "*nakshatra Rēvati*" and "*Hijra 221. Rabī-ul awwal 28*."

4. *Solar and lunar reckonings*.—The various calendar systems followed in this country fall into two main groups, namely, the solar reckoning, comprising the English, Tamil, Malayālam, Oriya and Bengali reckonings; and the lunar reckoning, used all over India, and including the Muhammadan and Jewish reckonings. The Indian calendar is sometimes styled luni-solar, because its lunar months and years cannot recede by more than $29\frac{1}{2}$ days from the corresponding solar months and years, whereas the Muhammadan or Hijra year recedes by 10 or 11 days every year and will therefore be found to commence in all months of the Indian and English years.

5. *Column headed "Month and Day"*.—Solar months in India are generally named in Sanskrit after the rāśis or signs of the zodiac, "*Mōsha*," "*Rishabha*," etc., but in Tamil they are also known by another set of names, more or less modified from names of nakshatras or lunar months, namely, "*Chittirai*," "*Vaikāśi*," etc. Both sets of names, "*Mōsha-Chittirai*," "*Rishabha-Vaikāśi*," "*Mithuna-Āpi*," etc., are quoted in this column. The days of the solar month are reckoned according to an ancient Tamil practice, from the sankrānti of the Ārya siddhānta. The rules for determining the commencement of the solar month, according to the Tamil, Malayālam, Oriya and Bengali systems, with examples, are given in paragraph 12, Chapter I of Volume I. A difference of a whole day or of two days would ordinarily be found between days of the Tamil solar months and the corresponding Bengal days. It should also be noted that the days of the same Tamil month are not the same in number every year. Thus Chittirai has ordinarily 31 days, but may occasionally have 30.

6. *Nakshatras and tithis*.—Every Hindu feast, fast and festival (except sankrāntis) is connected with either a tithi or a nakshatra or both. A mean tithi extends over '08 of a day, while a mean nakshatra extends over 1'01 days; but the solar and lunar anomalies may make a tithi longer or shorter by '58 of a day as a maximum, while the lunar anomaly may similarly affect a nakshatra to the extent of '38 of a day. Hence the irregular lengths, in time, of tithis and nakshatras, which make the Indian system so complicated in appearance, but which constitute a most valuable check in chronological studies. Hence also the curious fact that what ought to be a normal state of things, namely, each day having a single tithi and a single nakshatra, is seldom noticed on the successive days of a whole month. Such a phenomenon occurred throughout the month of Vaiśākha, Wednesday 26th March, to Friday 25th April, A.D. 822, and again, throughout the month of Phālguna, Saturday 26th February, to Monday 28th March A.D. 830. It follows from what has been stated that in the course of a lunar month two tithis or two nakshatras may ordinarily be found either to occur on the same day or to cover parts of three days, the middle day in the latter case being without a tithi, or without a nakshatra of its own. Cases of the same day having two tithis as well as two nakshatras, as on *Kārttika, bahuḷa 11 and 12* (Wednesday, 30th October A.D. 709), and other cases (e.g., Saturday, 27th June A.D. 705) in which a day had neither a tithi nor a nakshatra of its own can be easily traced with the aid of this book.

7. *Adhika and kshaya months*.—Occasionally, that is, seven times in 19 years, a lunar month is repeated twice in the course of the same year. For instance, in the year A.D. 836 there are two Chaitras, one reckoned from Monday 21st February, to Tuesday 21st March, and the other from Wednesday 22nd March, to Wednesday 19th April. The first month in such cases has the prefix *adhika* (= additional), and the second the prefix *nija* (= true). Both prefixes are duly and clearly marked in the Ephemeris. More rarely also, a lunar month is suppressed altogether, and in such cases is known as *kshaya* (= suppressed). Thus in A.D. 770, the month *Pausha*, which ought to have occurred in December-January, was suppressed. The omission of a *kshaya* month is noted by N.B. at the foot of the page where required. The rules for determining the date of occurrence of additional and suppressed months are clearly given in paragraphs 89 to 91, pages 30, 31 of Volume I of this work.

8. *Nakshatras and Ending Moments of Nakshatras*.—A complete list of Indian nakshatras, with the fixed stars, as identified by different authorities is given in Volume I, page 35, paragraph 101. The practice of reckoning by nakshatras is peculiar to India and China, and has existed in each of those countries from very ancient times. In India, in Vedic times, a lunar month had no other name than that of the nakshatra in which the moon of that month became full. To this day, *Chaitra* is the month in which the moon becomes full when occupying "*Chitrā*" nakshatra, and so on for the other months. The concurrence of certain tithis with certain nakshatras is thus fixed within narrow limits for every month in the year, and the student of inscriptions should be familiar with the table of concurrence (see the *Eye-table*, section 8).

9. *Note on broken periods*.—It is of some importance that the reader dealing with the Indian or any other calendar should know thoroughly how to reckon broken periods. It is generally a question of addition or subtraction, but unless one goes through the process with some reflection, there is a danger of adding or subtracting 1 too much.

To take the simplest case, how many days are there from Friday in one week to Tuesday in the next? Most people would use their fingers in such a case and answer "4" or "5" according as they began the reckoning with Friday or with Saturday. Such uncertainty is fatal to exact reckoning, and we should therefore follow rules whereby we may avoid all uncertainty.

First of all, we must always note that the question is intelligible only with reference to the *next subdivision of the unit of the broken period*: that is, in this case, from a particular *hour* on Friday to the same *hour* on Tuesday. This makes the meaning quite clear. From 6 a.m. on Friday to 6 a.m. on Tuesday following, there are 4 complete days: and the proper way to answer the question is to convert Friday and Tuesday into week-day figures 6 and 3, and to add a whole period (7) to 3 before deducting 6. Thus, $7 + 3 = 10$; from 10 take 6, and we have the answer, 4 days. Some exercise is necessary in order to do even these simple week-day problems correctly.

The rule about *adding a whole period* when we have to reckon from a fraction of one period to a fraction of the next is equally important. How many days are there from 6 a.m. 23rd October in one year to 6 a.m. 15th March in the next, the second being a leap year? If we refer to the *Eye-table*, section q, we shall

find that 23rd October is 206 days from 1st April, and 15th March (where we have had to pass 29th February) is 350 days from 1st April. Deduct 206 from 350 days. Answer, 144 days.

To take another case, suppose we are required to deduct the longitude of Jupiter from the longitude of the Sun, it being given that the former is 300 degrees and the latter 29 degrees. To answer this question we must first add 360 degrees (the whole period in this case) to 29, and then from the total 389 subtract 300; answer, 89 degrees.

When the 1st of a Tamil month is the 15th July, what will be the 7th of the Tamil month? In such cases we must *make the same addition to, or the same deduction from, the one side as we make in regard to the other*. In the example before us, the addition to be made is 6, and the answer, 21st July.

When the 1st of a Tamil month is the 15th July, what will be the 29th of the Tamil month? We add 28 to each side. Therefore the answer is $15 + 28 = 43$ rd July, from which we deduct the whole of the completed period (July \Rightarrow) 31 days. Final answer, $43 \text{ minus } 31 = 12$ th August.

MADRAS,
January 1922.

L. D. SWAMIKANNU.

AN INDIAN EPHEMERIS

(A.D. 1000 TO A.D. 1199).

NOTE.

Bengal San years, which are regarded as expired years in this Ephemeris, are reckoned in ordinary usage in Bengal as current years. Therefore all Bengal San years in this Ephemeris should be reckoned by one year more to represent current usage.

End of Note.

A.D. 1000.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 22·74.
(Arya Sid.) March 22·70.

Saka 922.

Kaliyuga 4101.
(S. Cycle) Śārvari.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
Jan.						March.						May.					
9	Mon. 1		7 00	14 40	20	10	Fri. 1		8 02	19 46	21	9	Wed. 1		10 04	25 54	23
10	Tues. 2		8 09	15 47	21	11	Sat. 2		9 11	20 50	22	10	Thur. 2		11 03	26 55	24
11	Wed. 3		9 15	16 56	22	12	Sun. 3		10 18	21 06	23	11	Fri. 3		12 00	27 55	25
12	Thur. 4		10 28	17 04	23	13	Mon. 4		11 26	22 16	24	12	Sat. 4		13 02	28 52	26
13	Fri. 5		11 31	18 10	24	14	Tues. 5		12 33	23 22	25	13	Sun. 5		14 05	29 48	27
14	Sat. 6		12 40	19 00	25	15	Wed. 6		13 40	24 27	26	14	Mon. 6		15 08	30 44	28
15	Sun. 7		13 48	20 07	26	16	Thur. 7		14 40	25 29	27	15	Tues. 7		16 10	31 38	29
16	Mon. 8		14 57	21 00	27	17	Fri. 8		15 48	26 30	28	16	Wed. 8		17 15	32 31	30
17	Tues. 9		15 08	21 00	28	18	Sat. 9		16 54	27 29	29	17	Thur. 9		18 20	33 24	1
18	Wed. 10		16 18	22 13	29	19	Sun. 10		17 58	28 26	30	18	Fri. 10		19 25	34 17	2
19	Thur. 11		17 27	23 20	30	20	Mon. 11		18 52	29 22	1	19	Sat. 11		20 30	35 11	3
20	Fri. 12		18 30	24 24	1	21	Tues. 12		19 56	30 16	2	20	Sun. 12		21 35	36 05	4
21	Sat. 13		19 36	25 25	2	22	Wed. 13		20 50	31 09	3	21	Mon. 13		22 40	37 00	5
22	Sun. 14		20 45	26 25	3	23	Thur. 14		21 43	32 00	4	22	Tues. 14		23 45	38 00	6
23	Mon. 15		21 54	27 22	4	24	Fri. 15		22 36	33 00	5	23	Wed. 15		24 48	39 00	7
24	Tues. 16		22 58	28 10	5	25	Sat. 16		23 29	34 00	6	24	Thur. 16		25 50	40 00	8
25	Wed. 17		23 58	29 00	6	26	Sun. 17		24 22	35 00	7	25	Fri. 17		26 52	41 00	9
26	Thur. 18		24 58	30 00	7	27	Mon. 18		25 15	36 00	8	26	Sat. 18		27 54	42 00	10
27	Fri. 19		25 58	31 00	8	28	Tues. 19		26 08	37 00	9	27	Sun. 19		28 56	43 00	11
28	Sat. 20		26 58	32 00	9	29	Wed. 20		27 00	38 00	10	28	Mon. 20		29 54	44 00	12
29	Sun. 21		27 58	33 00	10	30	Thur. 21		27 52	39 00	11	29	Tues. 21		30 52	45 00	13
30	Mon. 22		28 58	34 00	11	31	Fri. 22		28 44	40 00	12	30	Wed. 22		31 50	46 00	14
1	Tues. 23		29 58	35 00	12		Sat. 23		29 36	41 00	13	31	Thur. 23		32 48	47 00	15
2	Wed. 24		30 58	36 00	13		Sun. 24		30 28	42 00	14		Fri. 24		33 46	48 00	16
3	Thur. 25		31 58	37 00	14		Mon. 25		31 20	43 00	15		Sat. 25		34 44	49 00	17
4	Fri. 26		32 58	38 00	15		Tues. 26		32 12	44 00	16		Sun. 26		35 42	50 00	18
5	Sat. 27		33 58	39 00	16		Wed. 27		33 04	45 00	17		Mon. 27		36 40	51 00	19
6	Sun. 28		34 58	40 00	17		Thur. 28		33 56	46 00	18		Tues. 28		37 38	52 00	20
7	Mon. 29		35 58	41 00	18		Fri. 29		34 48	47 00	19		Wed. 29		38 30	53 00	21
8	Tues. 30		36 58	42 00	19		Sat. 30		35 40	48 00	20		Thur. 30		39 22	54 00	22
9	Wed. 31		37 58	43 00	20		Sun. 31		36 32	49 00	21		Fri. 31		40 14	55 00	23
Feb.						April.						June.					
10	Thur. 1		0 08	...	21	10	Mon. 1		0 38	22 06	22	9	Sat. 1		11 31	2 32	24
11	Fri. 2		1 08	...	22	11	Tues. 2		1 38	23 06	23	10	Sun. 2		12 24	3 28	25
12	Sat. 3		2 08	...	23	12	Wed. 3		2 38	24 06	24	11	Mon. 3		13 17	4 22	26
13	Sun. 4		3 08	...	24	13	Thur. 4		3 38	25 06	25	12	Tues. 4		14 10	5 16	27
14	Mon. 5		4 08	...	25	14	Fri. 5		4 38	26 06	26	13	Wed. 5		15 03	6 08	28
15	Tues. 6		5 08	...	26	15	Sat. 6		5 38	27 06	27	14	Thur. 6		15 56	7 01	29
16	Wed. 7		6 08	...	27	16	Sun. 7		6 38	28 06	28	15	Fri. 7		16 49	7 55	30
17	Thur. 8		7 08	...	28	17	Mon. 8		7 38	29 06	29	16	Sat. 8		17 42	8 48	1
18	Fri. 9		8 08	...	29	18	Tues. 9		8 38	30 06	30	17	Sun. 9		18 35	9 41	2
19	Sat. 10		9 08	...	30	19	Wed. 10		9 38	31 06	31	18	Mon. 10		19 28	10 34	3
20	Sun. 11		10 08	...	1	20	Thur. 11		10 38	32 06	1	19	Tues. 11		20 21	11 27	4
21	Mon. 12		11 08	...	2	21	Fri. 12		11 38	33 06	2	20	Wed. 12		21 14	12 20	5
22	Tues. 13		12 08	...	3	22	Sat. 13		12 38	34 06	3	21	Thur. 13		22 07	13 13	6
23	Wed. 14		13 08	...	4	23	Sun. 14		13 38	35 06	4	22	Fri. 14		22 59	14 06	7
24	Thur. 15		14 08	...	5	24	Mon. 15		14 38	36 06	5	23	Sat. 15		23 52	15 00	8
25	Fri. 16		15 08	...	6	25	Tues. 16		15 38	37 06	6	24	Sun. 16		24 45	15 53	9
26	Sat. 17		16 08	...	7	26	Wed. 17		16 38	38 06	7	25	Mon. 17		25 38	16 46	10
27	Sun. 18		17 08	...	8	27	Thur. 18		17 38	39 06	8	26	Tues. 18		26 31	17 39	11
28	Mon. 19		18 08	...	9	28	Fri. 19		18 38	40 06	9	27	Wed. 19		27 24	18 32	12
29	Tues. 20		19 08	...	10	29	Sat. 20		19 38	41 06	10	28	Thur. 20		28 17	19 25	13
			20 08	...	11	30	Sun. 21		20 38	42 06	11	29	Fri. 21		29 10	20 18	14
			21 08	...	12	31	Mon. 22		21 38	43 06	12	30	Sat. 22		30 03	21 11	15
			22 08	...	13		Tues. 23		22 38	44 06	13	31	Sun. 23		30 56	22 04	16
			23 08	...	14		Wed. 24		23 38	45 06	14		Mon. 24		31 49	22 57	17
			24 08	...	15		Thur. 25		24 38	46 06	15		Tues. 25		32 42	23 50	18
			25 08	...	16		Fri. 26		25 38	47 06	16		Wed. 26		33 35	24 43	19
			26 08	...	17		Sat. 27		26 38	48 06	17		Thur. 27		34 28	25 36	20
			27 08	...	18		Sun. 28		27 38	49 06	18		Fri. 28		35 21	26 29	21
			28 08	...	19		Mon. 29		28 38	50 06	19		Sat. 29		36 14	27 22	22
			29 08	...	20		Tues. 30		29 38	51 06	20		Sun. 30		37 07	28 15	23

Naksh.—1. Āśvin. 2. Bhāra. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdrā. 7. Punar. 8. Push. 9. Āśleṣh. 10. Magh. 11. P. Phal. 12. U. Phal. 23. P. Bhāda. 24. U. Bhāda. 25. Rev.

A.D. 1000.

A—Amāvāsyā.

P—Purnimā.

Kollam 176.

Commonoes

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 391.

Commences Dec. 1.

Vikrama 1057.

Bengal San. 406.

(N. Cycle) Subhākrit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.				
July.																							
7	Mon. 1	12 54	4 06	25	7	SUN. 1	1 38	12 27	28	7	Fri. 1	2 14	18 07	-30	7	Mon. 1	12 54	4 06	25				
8	Tues. 2	18 44	6 02	26	8	Mon. 2	2 35	13 28	20	8	Sat. 2	3 21	19 17	1	8	Tues. 2	18 44	6 02	26				
9	Wed. 3	14 84	7 86	27	9	Tues. 3	3 34	14 25	30	9	SUN. 3	4 26	20 27	2	9	Wed. 3	14 84	7 86	27				
10	Thur. 4	A 24	8 79	28	10	Wed. 4	4 36	15 23	1	10	Mon. 4	5 38	21 37	3	10	Thur. 4	A 24	8 79	28				
11	Fri. 5	1 14	9 72	29	11	Thur. 5	5 33	16 22	2	11	Tues. 5	6 47	22 48	4	11	Fri. 5	1 14	9 72	29				
12	Sat. 6	2 05	10 67	30	12	Fri. 6	6 38	17 23	3	12	Wed. 6	7 55	23 58	5	12	Sat. 6	2 05	10 67	30				
13	SUN. 7	3 06	11 58	1	13	Sat. 7	7 09	18 46	4	13	Thur. 7	8 01	24 07	6	13	SUN. 7	3 06	11 58	1				
14	Mon. 8	4 88	12 61	2	14	SUN. 8	8 07	19 56	5	14	Fri. 8	9 07	25 74	7	14	Mon. 8	4 88	12 61	2				
15	Tues. 9	5 84	13 00	3	15	Mon. 9	9 15	21 78	6	15	Sat. 9	10 38	26 78	8	15	Tues. 9	5 84	13 00	3				
16	Wed. 10	6 81	13 00	4	16	Tues. 10	10 24	22 68	7	16	SUN. 10	11 70	27 81	9	16	Wed. 10	6 81	13 00	4				
17	Thur. 11	7 78	14 01	5	17	Wed. 11	11 31	23 97	8	17	Mon. 11	12 08	28 82	10	17	Thur. 11	7 78	14 01	5				
18	Fri. 12	8 80	15 04	6	18	Thur. 12	12 33	24 05	9	18	Tues. 12	13 05	29 81	11	18	Fri. 12	8 80	15 04	6				
19	Sat. 13	9 82	16 09	7	19	Fri. 13	1 40	25 11	10	19	Wed. 13	14 01	30 78	12	19	Sat. 13	9 82	16 09	7				
20	SUN. 14	10 88	17 77	8	20	Sat. 14	2 47	26 16	11	20	Thur. 14	15 01	31 74	13	20	SUN. 14	10 88	17 77	8				
21	Mon. 15	11 94	18 86	9	21	SUN. 15	3 54	27 17	12	21	Fri. 15	1 46	32 08	14	21	Mon. 15	11 94	18 86	9				
22	Tues. 16	12 02	19 96	10	22	Mon. 16	4 58	28 16	13	22	Sat. 16	2 57	0 02	15	22	Tues. 16	12 02	19 96	10				
23	Wed. 17	13 10	21 07	11	23	Tues. 17	5 58	29 17	14	23	SUN. 17	3 27	7 55	16	23	Wed. 17	13 10	21 07	11				
24	Thur. 18	14 10	22 17	12	24	Wed. 18	6 54	30 17	15	24	Mon. 18	4 17	8 49	17	24	Thur. 18	14 10	22 17	12				
25	Fri. 19	15 26	23 28	13	25	Thur. 19	7 58	31 15	16	25	Tues. 19	5 07	9 42	18	25	Fri. 19	15 26	23 28	13				
26	Sat. 20	1 31	24 37	14	26	Fri. 20	8 58	32 15	17	26	Wed. 20	6 00	10 35	19	26	Sat. 20	1 31	24 37	14				
27	SUN. 21	2 38	25 43	15	27	Sat. 21	9 58	33 11	18	27	Thur. 21	6 52	11 30	20	27	SUN. 21	2 38	25 43	15				
28	Mon. 22	3 40	26 48	16	28	SUN. 22	10 54	34 07	19	28	Fri. 22	7 47	12 25	21	28	Mon. 22	3 40	26 48	16				
29	Tues. 23	4 40	27 51	17	29	Mon. 23	11 54	35 04	20	29	Sat. 23	8 42	13 28	22	29	Tues. 23	4 40	27 51	17				
30	Wed. 24	5 38	28 52	18	30	Tues. 24	12 54	36 00	21	30	SUN. 24	9 38	14 32	23	30	Wed. 24	5 38	28 52	18				
31	Thur. 25	6 34	29 52	19	31	Wed. 25	1 54	37 04	22	31	Mon. 25	10 35	15 38	24	31	Thur. 25	6 34	29 52	19				
Aug.																							
7	Thur. 1	14 04	30 49	20	7	Thur. 1	1 54	38 08	23	7	Tues. 26	11 35	16 42	25	7	Thur. 1	14 04	30 49	20				
8	Fri. 2	A 55	31 49	21	8	Fri. 2	2 54	39 11	24	8	Wed. 27	12 35	17 47	26	8	Fri. 2	A 55	31 49	21				
9	Sat. 3	1 47	32 49	22	9	Sat. 3	3 54	40 15	25	9	Thur. 28	1 35	18 52	27	9	Sat. 3	1 47	32 49	22				
10	SUN. 4	2 39	33 49	23	10	SUN. 4	4 54	41 18	26	10	Fri. 29	2 35	19 57	28	10	SUN. 4	2 39	33 49	23				
11	Mon. 5	3 34	34 49	24	11	Mon. 5	5 54	42 22	27	11	Sat. 30	3 35	20 50	29	11	Mon. 5	3 34	34 49	24				
12	Tues. 6	4 31	35 49	25	12	Tues. 6	6 54	43 25	28	12	SUN. 31	4 35	21 43	30	12	Tues. 6	4 31	35 49	25				
13	Wed. 7	5 30	36 49	26	13	Wed. 7	7 54	44 28	29	13	Mon. 1	5 35	22 38	31	13	Wed. 7	5 30	36 49	26				
14	Thur. 8	6 32	37 49	27	14	Thur. 8	8 54	45 32	30	14	Tues. 2	6 35	23 32	1	14	Thur. 8	6 32	37 49	27				
15	Fri. 9	7 34	38 49	28	15	Fri. 9	9 54	46 35	31	15	Wed. 3	7 35	24 27	2	15	Fri. 9	7 34	38 49	28				
16	Sat. 10	8 37	39 49	29	16	Sat. 10	10 54	47 38	32	16	Thur. 4	8 35	25 22	3	16	Sat. 10	8 37	39 49	29				
17	SUN. 11	9 45	40 49	30	17	SUN. 11	11 54	48 42	33	17	Fri. 5	9 35	26 17	4	17	SUN. 11	9 45	40 49	30				
18	Mon. 12	10 52	41 49	31	18	Mon. 12	12 54	49 45	34	18	Sat. 6	10 35	27 12	5	18	Mon. 12	10 52	41 49	31				
19	Tues. 13	11 60	42 49	32	19	Tues. 13	1 54	50 48	35	19	SUN. 7	11 35	28 07	6	19	Tues. 13	11 60	42 49	32				
20	Wed. 14	12 09	43 49	33	20	Wed. 14	2 54	51 52	36	20	Mon. 8	12 35	29 02	7	20	Wed. 14	12 09	43 49	33				
21	Thur. 15	13 17	44 49	34	21	Thur. 15	3 54	52 55	37	21	Tues. 9	1 35	30 00	8	21	Thur. 15	13 17	44 49	34				
22	Fri. 16	14 24	45 49	35	22	Fri. 16	4 54	53 58	38	22	Wed. 10	2 35	31 00	9	22	Fri. 16	14 24	45 49	35				
23	Sat. 17	15 31	46 49	36	23	Sat. 17	5 54	54 58	39	23	Thur. 11	3 35	32 00	10	23	Sat. 17	15 31	46 49	36				
24	SUN. 18	1 39	47 49	37	24	SUN. 18	6 54	55 58	40	24	Fri. 12	4 35	33 00	11	24	SUN. 18	1 39	47 49	37				
25	Mon. 19	2 42	48 49	38	25	Mon. 19	7 54	56 58	41	25	Sat. 13	5 35	34 00	12	25	Mon. 19	2 42	48 49	38				
26	Tues. 20	3 45	49 49	39	26	Tues. 20	8 54	57 58	42	26	SUN. 14	6 35	35 00	13	26	Tues. 20	3 45	49 49	39				
27	Wed. 21	4 48	50 49	40	27	Wed. 21	9 54	58 58	43	27	Mon. 15	7 35	36 00	14	27	Wed. 21	4 48	50 49	40				
28	Thur. 22	5 51	51 49	41	28	Thur. 22	10 54	59 58	44	28	Tues. 16	8 35	37 00	15	28	Thur. 22	5 51	51 49	41				
29	Fri. 23	6 54	52 49	42	29	Fri. 23	11 54	60 58	45	29	Wed. 17	9 35	38 00	16	29	Fri. 23	6 54	52 49	42				
30	Sat. 24	7 57	53 49	43	30	Sat. 24	12 54	61 58	46	30	Thur. 18	10 35	39 00	17	30	Sat. 24	7 57	53 49	43				
31	SUN. 25	8 59	54 49	44	31	SUN. 25	1 54	62 58	47	31	Fri. 19	11 35	40 00	18	31	SUN. 25	8 59	54 49	44				
Sept.																							
7	Mon. 2	9 59	55 49	45	7	Mon. 2	2 54	63 58	48	7	Sat. 20	12 35	41 00	19	7	Mon. 2	9 59	55 49	45				
8	Tues. 3	10 57	56 49	46	8	Tues. 3	3 54	64 58	49	8	SUN. 21	1 35	42 00	20	8	Tues. 3	10 57	56 49	46				
9	Wed. 4	11 57	57 49	47	9	Wed. 4	4 54	65 58	50	9	Mon. 22	2 35	43 00	21	9	Wed. 4	11 57	57 49	47				
10	Thur. 5	12 57	58 49	48	10	Thur. 5	5 54	66 58	51	10	Tues. 23	3 35	44 00	22	10	Thur. 5	12 57	58 49	48				
11	Fri. 6	1 57	59 49	49	11	Fri. 6	6 54	67 58	52	11	Wed. 24	4 35	45 00	23	11	Fri. 6	1 57	59 49	49				
12	Sat. 7	2 58	60 49	50	12	Sat. 7	7 54	68 58	53	12	Thur. 25	5 35	46 00	24	12	Sat. 7	2 58	60 49	50				
13	SUN. 8	3 58	61 49	51	13	SUN. 8	8 54	69 58	54	13	Fri. 26	6 35	47 00	25	13	SUN. 8	3 58	61 49	51				
14	Mon. 9	4 58	62 49	52	14	Mon. 9	9 54	70 58	55	14	Sat. 27	7 35	48 00	26	14	Mon. 9	4 58	62 49	52				
15	Tues. 10	5 58	63 49	53	15	Tues. 10	10 54	71 58	56	15	SUN. 28	8 35	49 00	27	15	Tues. 10	5 58	63 49	53				
16	Wed. 11	6 58	64 49	54	16	Wed. 11	11 54	72 58	57	16</													

A.D. 1001.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23⁰⁰.(Arya Sid.) March 22⁹⁶.

Saka 923.

Kaliyuga 4102.

(S. Cycle) Plava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.								
Jan.				March.				May.				June.				Feb.				April.							
10 Wed. 1	10 Wed. 1	4 02	24 28	2	9 Sat. 1	8 20	1 11	2	9 Sat. 1	8 20	1 11	2	9 Sat. 1	8 20	1 11	11 Sat. 1	5 01	1 79	4	10 Tues. 1	5 57	5 37	4	8 Sun. 1	8 68	12 61	0
11 Thur. 2	11 Thur. 2	5 08	25 35	3	10 Sun. 2	4 10	2 12	3	10 Sun. 2	4 10	2 12	3	10 Sun. 2	4 10	2 12	12 Sun. 2	8 56	2 79	5	11 Wed. 2	0 48	6 81	5	10 Mon. 2	9 60	13 56	7
12 Fri. 3	12 Fri. 3	6 08	26 41	4	11 Mon. 3	5 14	3 10	4	11 Mon. 3	5 14	3 10	4	11 Mon. 3	5 14	3 10	13 Tues. 3	9 50	3 77	6	12 Thur. 3	1 39	7 25	6	11 Tues. 3	10 72	14 52	8
13 Sat. 4	13 Sat. 4	7 09	27 45	5	12 Tues. 4	6 09	4 08	5	12 Tues. 4	6 09	4 08	5	12 Tues. 4	6 09	4 08	14 Sat. 4	10 41	4 74	7	13 Fri. 4	2 39	8 19	7	12 Wed. 4	11 06	15 59	0
14 Sun. 5	14 Sun. 5	8 07	1 47	6	13 Wed. 5	7 01	5 08	6	13 Wed. 5	7 01	5 08	6	13 Wed. 5	7 01	5 08	15 Mon. 5	11 35	5 04	8	14 Sat. 5	3 19	9 12	8	13 Thur. 5	12 05	16 40	10
15 Mon. 6	15 Mon. 6	9 05	2 47	7	14 Thur. 6	8 02	6 08	7	14 Thur. 6	8 02	6 08	7	14 Thur. 6	8 02	6 08	16 Sun. 6	12 03	6 01	9	15 Sun. 6	4 09	10 02	9	14 Fri. 6	13 04	17 51	11
16 Tues. 7	16 Tues. 7	10 00	3 44	8	15 Fri. 7	9 08	7 01	8	15 Fri. 7	9 08	7 01	8	15 Fri. 7	9 08	7 01	17 Mon. 7	1 48	7 57	10	16 Mon. 7	5 09	11 09	10	15 Sat. 7	14 04	18 55	12
17 Wed. 8	17 Wed. 8	11 01	4 41	9	16 Sat. 8	10 03	8 04	9	16 Sat. 8	10 03	8 04	9	16 Sat. 8	10 03	8 04	18 Tues. 8	2 49	8 48	11	17 Tues. 8	6 10	12 18	11	16 Sun. 8	1 08	19 40	13
18 Thur. 9	18 Thur. 9	12 03	5 35	10	17 Sun. 9	11 08	9 08	10	17 Sun. 9	11 08	9 08	10	17 Sun. 9	11 08	9 08	19 Wed. 9	3 48	9 48	12	18 Wed. 9	7 11	13 28	12	17 Mon. 9	2 17	20 38	14
19 Fri. 10	19 Fri. 10	13 04	6 30	11	18 Mon. 10	12 03	10 07	11	18 Mon. 10	12 03	10 07	11	18 Mon. 10	12 03	10 07	20 Thurs. 10	5 48	10 48	13	19 Thurs. 10	10 42	14 38	13	18 Tues. 10	3 48	21 48	15
20 Sat. 11	20 Sat. 11	14 05	7 24	12	19 Tues. 11	13 05	11 09	12	19 Tues. 11	13 05	11 09	12	19 Tues. 11	13 05	11 09	21 Fri. 11	7 48	11 48	14	20 Fri. 11	1 48	15 28	14	19 Sun. 11	5 48	22 58	16
21 Sun. 12	21 Sun. 12	15 06	8 17	13	20 Wed. 12	14 06	12 03	13	20 Wed. 12	14 06	12 03	13	20 Wed. 12	14 06	12 03	22 Sat. 12	9 48	12 48	15	21 Sat. 12	5 48	16 18	15	20 Mon. 12	4 48	23 08	17
22 Mon. 13	22 Mon. 13	16 07	9 10	14	21 Thur. 13	15 07	1 01	14	21 Thur. 13	15 07	1 01	14	21 Thur. 13	15 07	1 01	23 Sun. 13	7 48	13 48	16	22 Sun. 13	9 48	17 08	16	21 Tues. 13	6 48	24 18	18
23 Tues. 14	23 Tues. 14	17 08	10 03	15	22 Fri. 14	16 08	2 02	15	22 Fri. 14	16 08	2 02	15	22 Fri. 14	16 08	2 02	24 Mon. 14	9 48	14 48	17	23 Mon. 14	1 48	18 18	17	22 Wed. 14	5 48	25 28	19
24 Wed. 15	24 Wed. 15	18 09	11 03	16	23 Sat. 15	17 09	3 03	16	23 Sat. 15	17 09	3 03	16	23 Sat. 15	17 09	3 03	25 Tues. 15	11 48	15 48	18	24 Tues. 15	3 48	19 48	18	23 Thur. 15	7 48	26 38	20
25 Thur. 16	25 Thur. 16	19 10	12 03	17	24 Sun. 16	18 10	4 04	17	24 Sun. 16	18 10	4 04	17	24 Sun. 16	18 10	4 04	26 Wed. 16	13 48	16 48	19	25 Wed. 16	5 48	20 58	19	24 Fri. 16	9 48	27 48	21
26 Fri. 17	26 Fri. 17	20 11	13 03	18	25 Mon. 17	19 11	5 05	18	25 Mon. 17	19 11	5 05	18	25 Mon. 17	19 11	5 05	27 Thurs. 17	15 48	17 48	20	26 Thurs. 17	7 48	21 68	20	25 Sat. 17	11 48	28 58	22
27 Sat. 18	27 Sat. 18	21 12	14 03	19	26 Tues. 18	20 12	6 06	19	26 Tues. 18	20 12	6 06	19	26 Tues. 18	20 12	6 06	28 Fri. 18	17 48	18 48	21	27 Fri. 18	9 48	22 78	21	26 Sun. 18	13 48	29 68	23
28 Sun. 19	28 Sun. 19	22 13	15 03	20	27 Wed. 19	21 13	7 07	20	27 Wed. 19	21 13	7 07	20	27 Wed. 19	21 13	7 07	29 Sat. 19	19 48	19 48	22	28 Sat. 19	11 48	23 88	22	27 Mon. 19	15 48	30 58	24
29 Mon. 20	29 Mon. 20	23 14	16 03	21	28 Thur. 20	22 14	8 08	21	28 Thur. 20	22 14	8 08	21	28 Thur. 20	22 14	8 08	30 Sun. 20	21 48	20 48	23	29 Sun. 20	13 48	24 98	23	28 Tues. 20	17 48	31 68	25
30 Tues. 21	30 Tues. 21	24 15	17 03	22	29 Fri. 21	23 15	9 09	22	29 Fri. 21	23 15	9 09	22	29 Fri. 21	23 15	9 09	31 Mon. 21	23 48	21 48	24	30 Mon. 21	15 48	25 08	24	29 Wed. 21	19 48	32 78	26
1 Wed. 22	1 Wed. 22	25 16	18 03	23	30 Sat. 22	24 16	10 10	23	30 Sat. 22	24 16	10 10	23	30 Sat. 22	24 16	10 10	1 Sat. 22	25 48	22 48	25	1 Sat. 22	17 48	26 18	25	30 Thurs. 22	25 48	33 88	27
2 Thur. 23	2 Thur. 23	26 17	19 03	24	31 Sun. 23	25 17	11 11	24	31 Sun. 23	25 17	11 11	24	31 Sun. 23	25 17	11 11	2 Sun. 23	26 48	23 48	26	2 Sun. 23	19 48	27 28	26	1 Mon. 23	21 48	34 98	28
3 Fri. 24	3 Fri. 24	27 18	20 03	25	1 Mon. 24	26 18	12 12	25	1 Mon. 24	26 18	12 12	25	1 Mon. 24	26 18	12 12	3 Mon. 24	27 48	24 48	27	3 Mon. 24	23 48	28 38	27	2 Tues. 24	25 48	35 08	29
4 Sat. 25	4 Sat. 25	28 19	21 03	26	2 Tues. 25	27 19	1 13	26	2 Tues. 25	27 19	1 13	26	2 Tues. 25	27 19	1 13	4 Tues. 25	28 48	25 48	28	4 Tues. 25	25 48	29 48	28	3 Wed. 25	27 48	36 18	30
5 Sun. 26	5 Sun. 26	29 20	22 03	27	3 Tues. 26	28 20	2 14	27	3 Tues. 26	28 20	2 14	27	3 Tues. 26	28 20	2 14	5 Tues. 26	29 48	26 48	29	5 Tues. 26	27 48	30 58	29	4 Thurs. 26	29 48	37 28	31
6 Mon. 27	6 Mon. 27	30 21	23 03	28	4 Wed. 27	29 21	3 15	28	4 Wed. 27	29 21	3 15	28	4 Wed. 27	29 21	3 15	6 Wed. 27	1 48	28 48	30	6 Wed. 27	29 48	31 68	30	5 Fri. 27	31 48	38 38	32
7 Tues. 28	7 Tues. 28	31 22	24 03	29	5 Thurs. 28	30 22	4 16	29	5 Thurs. 28	30 22	4 16	29	5 Thurs. 28	30 22	4 16	7 Thurs. 28	2 48	29 48	31	7 Thurs. 28	31 48	32 78	31	6 Sat. 28	33 48	39 48	33
8 Wed. 29	8 Wed. 29	1 23	25 03	30	6 Fri. 29	31 23	5 17	30	6 Fri. 29	31 23	5 17	30	6 Fri. 29	31 23	5 17	8 Fri. 29	3 48	30 48	32	8 Fri. 29	33 48	33 88	32	7 Sun. 29	35 48	40 58	34
9 Thur. 30	9 Thur. 30	2 24	26 03	31	7 Sat. 30	32 24	6 18	31	7 Sat. 30	32 24	6 18	31	7 Sat. 30	32 24	6 18	9 Sat. 30	4 48	31 48	33	9 Sat. 30	35 48	34 98	33	8 Mon. 30	37 48	41 68	35
10 Fri. 31	10 Fri. 31	3 25	27 03	3	8 Sun. 31	33 25	7 19	32	8 Sun. 31	33 25	7 19	32	8 Sun. 31	33 25	7 19	10 Sun. 31	5 48	32 48	34	10 Sun. 31	37 48	35 08	34	9 Tues. 31	39 48	42 78	36

Naksh:—1. Āvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1001. Kollam 177, { N. Malabar—Aug.
A—Amāvāsyā. Commences { S. Malabar—July,
P—Purnimā.

Hijra 392.
Commences Nov. 20.

Vikrama 1058.
Bengal San. 407.
(N. Cycle) Sôbhana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.				
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
7 Tues. 1	8 31	15 32	6	7 Mon. 1	11 30	23 78	9	7 Sat. 1	13 06	1 08	11	7 Fri. 1	10 02	18 17	8	7 Fri. 1	10 02	18 17	8	0 Wed. 1	11 05	24 30	10	7 Mon. 1	18 02	8 35	12	
8 Wed. 2	9 16	16 32	7	8 Tues. 2	12 38	23 38	10	8 Tues. 2	12 14	25 40	11	8 Sat. 2	11 08	19 22	9	8 Sat. 2	11 08	19 22	9	7 Thurs. 2	12 14	25 40	11	9 Tues. 2	14 02	4 36	14	
9 Thurs. 3	10 13	17 33	8	9 Wed. 3	1 47	24 39	11	9 Wed. 3	1 20	26 42	12	9 Sun. 3	10 16	20 20	10	9 Sun. 3	10 16	20 20	10	8 Fri. 3	1 20	26 42	12	10 Wed. 3	1 52	5 36	16	
10 Fri. 4	11 11	18 36	9	10 Thurs. 4	2 55	25 40	12	10 Thurs. 4	2 23	27 43	13	10 Mon. 4	11 24	21 38	11	10 Mon. 4	11 24	21 38	11	9 Sat. 4	2 23	27 43	13	11 Thurs. 4	2 46	7 29	17	
11 Sat. 5	12 12	19 31	10	11 Fri. 5	3 53	26 40	13	11 Fri. 5	3 21	28 46	14	11 Tues. 5	12 25	22 49	12	11 Tues. 5	12 25	22 49	12	10 Sun. 5	3 21	28 46	14	12 Fri. 5	3 10	8 24	18	
12 Sun. 6	1 13	20 38	11	12 Sat. 6	4 56	27 40	14	12 Sat. 6	4 24	29 49	15	12 Wed. 6	1 02	25 76	13	12 Wed. 6	1 02	25 76	13	11 Mon. 6	4 24	29 49	15	13 Sat. 6	4 20	9 18	20	
13 Mon. 7	2 14	21 40	12	13 Sun. 7	5 57	28 40	15	13 Sun. 7	5 25	30 52	16	13 Thurs. 7	2 02	26 80	14	13 Thurs. 7	2 02	26 80	14	12 Tues. 7	5 25	30 52	16	14 Sun. 7	5 10	10 11	22	
14 Tues. 8	3 15	22 43	13	14 Mon. 8	6 58	29 40	16	14 Mon. 8	6 26	31 55	17	14 Fri. 8	3 00	27 88	15	14 Fri. 8	3 00	27 88	15	13 Wed. 8	6 26	31 55	17	15 Mon. 8	6 00	11 06	24	
15 Wed. 9	4 16	23 46	14	15 Tues. 9	7 59	30 40	17	15 Tues. 9	7 27	32 58	18	15 Sat. 9	4 00	28 96	16	15 Sat. 9	4 00	28 96	16	14 Thurs. 9	7 27	32 58	18	16 Thurs. 9	6 30	12 01	26	
16 Thurs. 10	5 17	24 49	15	16 Wed. 10	8 59	31 40	18	16 Wed. 10	8 27	33 59	19	16 Sun. 10	5 00	29 104	17	16 Sun. 10	5 00	29 104	17	15 Fri. 10	8 27	32 58	18	17 Mon. 10	7 30	12 58	28	
17 Fri. 11	6 18	25 52	16	17 Thurs. 11	9 59	32 40	19	17 Thurs. 11	9 27	34 59	20	17 Mon. 11	6 00	30 108	18	17 Mon. 11	6 00	30 108	18	16 Sat. 11	9 27	32 58	18	18 Tues. 11	8 30	13 56	30	
18 Sat. 12	7 19	26 55	17	18 Fri. 12	10 59	33 40	20	18 Fri. 12	10 27	35 59	21	18 Tues. 12	7 00	31 112	19	18 Tues. 12	7 00	31 112	19	17 Sun. 12	10 27	32 58	18	19 Wed. 12	9 32	14 56	32	
19 Sun. 13	8 20	27 58	18	19 Sat. 13	11 59	34 40	21	19 Sat. 13	11 27	36 59	22	19 Wed. 13	8 00	32 116	20	19 Wed. 13	8 00	32 116	20	18 Thurs. 13	9 32	14 56	32	20 Thurs. 13	10 30	15 56	34	
20 Mon. 14	9 21	28 59	19	20 Sun. 14	12 59	35 40	22	20 Sun. 14	12 27	37 59	23	20 Thurs. 14	9 00	33 120	21	20 Thurs. 14	9 00	33 120	21	19 Fri. 14	10 30	15 56	34	21 Fri. 14	11 30	16 56	36	
21 Tues. 15	10 22	29 59	20	21 Mon. 15	1 59	36 40	23	21 Mon. 15	1 27	38 59	24	21 Sat. 15	10 00	34 124	22	21 Sat. 15	10 00	34 124	22	20 Sun. 15	11 30	16 56	36	22 Sat. 15	12 30	17 56	38	
22 Wed. 16	11 23	30 59	21	22 Tues. 16	2 59	37 40	24	22 Tues. 16	2 27	39 59	25	22 Sun. 16	11 00	35 128	23	22 Sun. 16	11 00	35 128	23	21 Mon. 16	12 30	17 56	38	23 Sun. 16	1 30	18 56	40	
23 Thurs. 17	12 24	31 59	22	23 Wed. 17	3 59	38 40	25	23 Wed. 17	3 27	40 59	26	23 Tues. 17	12 00	36 132	24	23 Tues. 17	12 00	36 132	24	22 Wed. 17	1 30	18 56	40	24 Thurs. 17	2 30	19 56	42	
24 Fri. 18	1 25	32 59	23	24 Thurs. 18	4 59	39 40	26	24 Thurs. 18	4 27	41 59	27	24 Wed. 18	1 00	37 136	25	24 Wed. 18	1 00	37 136	25	23 Thurs. 18	2 30	19 56	42	25 Fri. 18	3 30	20 56	44	
25 Sat. 19	2 26	33 59	24	25 Fri. 19	5 59	40 40	27	25 Fri. 19	5 27	42 59	28	25 Thurs. 19	2 00	38 140	26	25 Thurs. 19	2 00	38 140	26	24 Fri. 19	3 30	21 56	46	26 Sat. 19	4 30	22 56	48	
26 Sun. 20	3 27	34 59	25	26 Sat. 20	6 59	41 40	28	26 Sat. 20	6 27	43 59	29	26 Wed. 20	3 00	39 144	27	26 Wed. 20	3 00	39 144	27	25 Sat. 20	4 30	22 56	48	27 Sun. 20	5 30	23 56	50	
27 Mon. 21	4 28	35 59	26	27 Sun. 21	7 59	42 40	29	27 Sun. 21	7 27	44 59	30	27 Thurs. 21	4 00	40 148	28	27 Thurs. 21	4 00	40 148	28	26 Sun. 21	5 30	23 56	50	28 Mon. 21	6 30	24 56	52	
28 Tues. 22	5 29	36 59	27	28 Mon. 22	8 59	43 40	30	28 Mon. 22	8 27	45 59	31	28 Wed. 22	5 00	41 152	29	28 Wed. 22	5 00	41 152	29	27 Fri. 22	6 30	24 56	52	29 Tues. 22	7 30	25 56	54	
29 Wed. 23	6 30	37 59	28	29 Tues. 23	9 59	44 40	31	29 Tues. 23	9 27	46 59	32	29 Thurs. 23	6 00	42 156	30	29 Thurs. 23	6 00	42 156	30	28 Sat. 23	7 30	25 56	54	30 Wed. 23	8 30	26 56	56	
30 Thurs. 24	7 31	38 59	29	30 Wed. 24	10 59	45 40	32	30 Wed. 24	10 27	47 59	33	30 Fri. 24	7 00	43 160	31	30 Fri. 24	7 00	43 160	31	29 Sun. 24	8 30	26 56	56	31 Thurs. 24	9 30	27 56	58	
31 Fri. 25	8 32	39 59	30	31 Thurs. 25	11 59	46 40	33	31 Thurs. 25	11 27	48 59	34	31 Sat. 25	8 00	44 164	32	31 Sat. 25	8 00	44 164	32	30 Mon. 25	9 30	27 56	58	32 Fri. 25	10 30	28 56	60	
1 Sat. 26	9 33	40 59	31	1 Sat. 26	12 59	47 40	34	1 Sat. 26	12 27	49 59	35	1 Sun. 26	9 00	45 168	33	1 Sun. 26	9 00	45 168	33	31 Tues. 26	10 30	28 56	60	33 Sat. 26	11 30	29 56	62	
2 Sun. 27	10 34	41 59	32	2 Sun. 27	1 59	48 40	35	2 Sun. 27	1 27	50 59	36	2 Mon. 27	10 00	46 172	34	2 Mon. 27	10 00	46 172	34	32 Wed. 27	11 30	29 56	62	34 Sun. 27	12 30	30 56	64	
3 Mon. 28	11 35	42 59	33	3 Mon. 28	2 59	49 40	36	3 Mon. 28	2 27	51 59	37	3 Tues. 28	11 00	47 176	35	3 Tues. 28	11 00	47 176	35	33 Thurs. 28	12 30	30 56	64	35 Mon. 28	1 30	31 56	66	
4 Tues. 29	12 36	43 59	34	4 Tues. 29	3 59	50 40	37	4 Tues. 29	3 27	52 59	38	4 Wed. 29	12 00	48 180	36	4 Wed. 29	12 00	48 180	36	34 Fri. 29	1 30	31 56	66	36 Tues. 29	2 30	32 56	68	
5 Wed. 30	1 37	44 59	35	5 Wed. 30	4 59	51 40	38	5 Wed. 30	4 27	53 59	39	5 Thurs. 30	1 00	49 184	37	5 Thurs. 30	1 00	49 184	37	35 Sat. 30	2 30	32 56	68	37 Wed. 30	3 30	33 56	70	
6 Thurs. 31	2 38	45 59	36	6 Thurs. 31	5 59	52 40	39	6 Thurs. 31	5 27	54 59	40	6 Fri. 31	2 00	50 188	38	6 Fri. 31	2 00	50 188	38	36 Sun. 31	3 30	33 56	70	38 Thurs. 31	4 30	34 56	72	

A D. 1002

Solar Eclipse. ●

Lunar Eclipse ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year)

(Surya Sid) March 23 26.

(Arya Sid) March 23 22

Saka 924

Kalyuga 4103

(S Cycle) Subhakrit

SOLAR reckoning				LUNAR reckoning				SOLAR reckoning				LUNAR reckoning				SOLAR reckoning				LUNAR reckoning					
Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending moment	Muhammadan year, month and day	Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending moment	Muhammadan year, month and day	
Jan				March				May				June				Feb.				April					
9 Thur 1	11 18 7 04	18		9 Sun 1	14 03 11 00	13		0 Fri 1	11 18 7 04	18		8 Mon 1	8 00 22 32	17		11 Sun 1	1 14 11 72	15		19 Wed 1	1 21 15 16	15		17 Mon 1	2 18 10 10
10 Fri 2	11 02 8 57	14		10 Mon 2	11 03 12 00	14		10 Sat 2	11 02 8 57	14		10 Tue 2	11 03 12 00	16		12 Mon 2	2 34 12 05	19		11 Thur 2	2 18 10 10	16		18 Tue 2	3 07 17 07
11 Sat 3	11 02 0 51	15		11 Tues 3	11 03 12 00	15		11 Mon 3	11 02 0 51	15		11 Wed 3	11 03 12 00	18		13 Wed 3	4 15 14 53	18		18 Sat 3	4 02 18 06	18		19 Fri 3	4 02 18 06
12 Sun 4	11 02 10 48	16		12 Wed 4	11 03 12 00	16		12 Tues 4	11 02 10 48	16		12 Thu 4	11 03 12 00	20		15 Thu 4	5 07 16 18	19		14 Sun 4	5 00 19 07	20		20 Sat 4	5 00 19 07
13 Mon 5	11 02 11 39	17		13 Thur 5	11 03 12 00	17		13 Mon 5	11 02 11 39	17		13 Fri 5	11 03 12 00	21		16 Fri 5	6 07 17 12	21		15 Mon 5	6 00 20 00	21		21 Sun 5	6 00 20 00
14 Tues 6	11 02 12 31	18		14 Fri 6	11 03 12 00	18		14 Tues 6	11 02 12 31	18		14 Sat 6	11 03 12 00	22		17 Sat 6	7 07 18 41	22		16 Tues 6	7 00 22 20	22		22 Mon 6	7 00 22 20
15 Wed 7	11 02 13 25	19		15 Sat 7	11 03 12 00	19		15 Wed 7	11 02 13 25	19		15 Sun 7	11 03 12 00	23		18 Sun 7	8 07 19 50	23		17 Wed 7	8 00 25 50	23		23 Tue 7	8 00 25 50
16 Thur 8	11 02 14 19	20		16 Sun 8	11 03 12 00	20		16 Thur 8	11 02 14 19	20		16 Mon 8	11 03 12 00	24		19 Mon 8	9 07 21 00	24		18 Thu 8	9 00 27 31	24		24 Sun 8	9 00 27 31
17 Fri 9	11 02 15 15	21		17 Mon 9	11 03 12 00	21		17 Tues 9	11 02 15 15	21		17 Wed 9	11 03 12 00	25		20 Tues 9	10 07 22 41	25		19 Fri 9	10 00 28 50	25		25 Sat 9	10 00 28 50
18 Sat 10	11 02 16 11	22		18 Tues 10	11 03 12 00	22		18 Wed 10	11 02 16 11	22		18 Thu 10	11 03 12 00	26		21 Wed 10	11 07 23 50	26		20 Sat 10	11 00 30 00	26		26 Sun 10	11 00 30 00
19 Sun 11	11 02 17 09	23		19 Wed 11	11 03 12 00	23		19 Thur 11	11 02 17 09	23		19 Fri 11	11 03 12 00	27		22 Wed 11	12 07 25 00	27		21 Sun 11	12 00 31 10	27		27 Mon 11	12 00 31 10
20 Mon 12	11 02 18 04	24		20 Thur 12	11 03 12 00	24		20 Sat 12	11 02 18 04	24		20 Sun 12	11 03 12 00	28		23 Sat 12	1 07 26 10	28		22 Mon 12	1 00 32 20	28		28 Tue 12	1 00 32 20
21 Tues 13	11 02 19 11	25		21 Fri 13	11 03 12 00	25		21 Sun 13	11 02 19 11	25		21 Mon 13	11 03 12 00	29		24 Sat 13	2 07 27 20	29		23 Tues 13	2 00 33 30	29		29 Wed 13	2 00 33 30
22 Wed 14	11 02 20 11	26		22 Sat 14	11 03 12 00	26		22 Tues 14	11 02 20 11	26		22 Wed 14	11 03 12 00	30		25 Sun 14	3 07 28 30	30		24 Wed 14	3 00 34 40	30		30 Thu 14	3 00 34 40
23 Thur 15	11 02 21 21	27		23 Sun 15	11 03 12 00	27		23 Wed 15	11 02 21 21	27		23 Thu 15	11 03 12 00	31		26 Mon 15	4 07 29 40	31		25 Fri 15	4 00 35 50	31			
24 Fri 16	11 02 22 29	28		24 Mon 16	11 03 12 00	28		24 Thur 16	11 02 22 29	28		24 Sat 16	11 03 12 00	1		27 Tues 16	5 07 30 50	1		26 Sat 16	5 00 36 00	1			
25 Sat 17	11 02 23 38	29		25 Tues 17	11 03 12 00	29		25 Fri 17	11 02 23 38	29		25 Sun 17	11 03 12 00	2		28 Wed 17	6 07 31 50	2		27 Sun 17	6 00 37 10	2			
26 Sun 18	11 02 24 49	30		26 Wed 18	11 03 12 00	30		26 Sat 18	11 02 24 49	30		26 Mon 18	11 03 12 00	3		29 Thu 18	7 07 33 00	3		28 Tue 18	7 00 38 20	3			
27 Mon 19	11 02 25 60	31		27 Thur 19	11 03 12 00	31		27 Sun 19	11 02 25 60	31		27 Tues 19	11 03 12 00	4		30 Wed 19	8 07 34 10	4		29 Wed 19	8 00 39 30	4			
28 Tues 20	11 02 26 71	1		28 Fri 20	11 03 12 00	1		28 Mon 20	11 02 26 71	1		28 Wed 20	11 03 12 00	5		31 Thu 20	9 07 35 20	5		30 Thu 20	9 00 40 40	5			
29 Wed 21	11 02 27 80	2		29 Sat 21	11 03 12 00	2		29 Tues 21	11 02 27 80	2		29 Fri 21	11 03 12 00	6			10 07 36 30	6		31 Fri 21	10 00 41 50	6			
1 Thur 22	11 02 28 84	3		30 Sun 22	11 03 12 00	3		30 Wed 22	11 02 28 84	3		30 Sat 22	11 03 12 00	7		1 Sat 22	11 07 37 40	7			11 00 43 00	7			
2 Fri 23	11 02 29 94	4		1 Mon 23	11 03 12 00	4		31 Thur 23	11 02 29 94	4		1 Sun 23	11 03 12 00	8		2 Sun 23	12 07 38 50	8		1 Mon 23	12 00 44 10	8			
3 Sat 24	11 02 30 08	5		2 Tues 24	11 03 12 00	5			11 02 30 08	5		2 Mon 24	11 03 12 00	9		3 Mon 24	1 07 39 00	9		2 Tues 24	1 00 45 20	9			
4 Sun 25	11 02 31 19	6		3 Wed 25	11 03 12 00	6		10 Sat 24	11 02 31 19	6		3 Tues 25	11 03 12 00	10		4 Tues 25	2 07 40 10	10		3 Wed 25	2 00 46 30	10			
5 Mon 26	11 02 32 30	7		4 Thu 26	11 03 12 00	7		11 Sun 25	11 02 32 30	7		4 Wed 26	11 03 12 00	11		5 Wed 26	3 07 41 20	11		4 Thu 26	3 00 47 50	11			
6 Tues 27	11 02 33 41	8		5 Fri 27	11 03 12 00	8		12 Mon 26	11 02 33 41	8		5 Thu 27	11 03 12 00	12		6 Thu 27	4 07 42 30	12		5 Fri 27	4 00 49 10	12			
7 Wed 28	11 02 34 52	9		6 Sat 28	11 03 12 00	9		13 Tues 27	11 02 34 52	9		6 Sat 28	11 03 12 00	13		7 Fri 28	5 07 43 40	13		6 Sat 28	5 00 50 30	13			
8 Thur 29	11 02 36 03	10		7 Sun 29	11 03 12 00	10		14 Wed 28	11 02 36 03	10		7 Sun 29	11 03 12 00	14		8 Sat 29	6 07 44 50	14		7 Sun 29	6 00 51 40	14			
9 Fri 30	11 02 37 14	11		8 Mon 30	11 03 12 00	11		15 Thur 29	11 02 37 14	11		8 Mon 30	11 03 12 00	15		9 Sun 30	7 07 46 00	15		8 Mon 30	7 00 52 50	15			
10 Sat 31	11 02 38 25	12		9 Tues 31	11 03 12 00	12		16 Fri 30	11 02 38 25	12		9 Mon 31	11 03 12 00	16		10 Mon 31	8 07 47 10	16		9 Tues 31	8 00 53 40	16			
Feb.				April				June				July				March				May					
11 Sun 1	1 14 11 72	15		10 Wed 1	1 21 15 16	15		8 Mon 1	1 14 11 72	15		11 Sun 1	1 14 11 72	17		10 Sun 1	2 14 12 82	17		10 Sun 1	2 14 12 82	17			
12 Mon 2	2 34 12 05	16		11 Thur 2	2 18 10 10	16		9 Tues 2	2 34 12 05	16		12 Mon 2	2 34 12 05	18		11 Mon 2	3 14 13 92	18		11 Mon 2	3 14 13 92	18			
13 Tues 3	3 24 13 58	17		12 Fri 3	3 07 17 07	17		10 Wed 3	3 24 13 58	17		13 Tues 3	3 24 13 58	19		12 Tues 3	4 07 14 04	19		12 Tues 3	4 07 14 04	19			
14 Wed 4	4 15 14 53	18		13 Sat 4	4 02 18 06	18		11 Thu 4	4 15 14 53	18		14 Wed 4	4 15 14 53	20		13 Wed 4	5 07 15 14	20		13 Wed 4	5 07 15 14	20			
15 Thur 5	5 07 16 18	19		14 Sun 5	5 00 19 07	19		12 Fri 5	5 07 16 18	19		15 Thur 5	5 07 16 18	21		14 Sat 5	6 07 16 24	21		14 Sat 5	6 07 16 24	21			
16 Fri 6	6 07 17 12	20		15 Mon 6	6 00 20 00	20		13 Sat 6	6 07 17 12	20		16 Fri 6	6 07 17 12	22		15 Sun 6	7 07 17 30	22		15 Sun 6	7 07 17 30	22			
17 Sat 7	7 07 18 12	21		16 Tues 7	7 00 21 14	21		14 Sun 7	7 07 18 12	21		17 Sat 7	7 07 18 12	23		16 Mon 7	8 07 17 48	23		16 Mon 7	8 07 17 48	23			
18 Sun 8	8 07 19 12	22		17 Wed 8	8 04 22 20	22		15 Mon 8	8 07 19 12	22		18 Sun 8	8 07 19 12	24		17 Tues 8	9 07 18 04	24		17 Tues 8	9 07 18 04	24			
19 Mon 9	9 07 20 12	23		18 Thur 9	9 00 23 20	23		16 Tues 9	9 07 20 12	23		19 Mon 9	9 07 20 12	25		18 Wed 9	10 07 17 56	25		18 Wed 9	10 07 17 56	25			
20 Tues 10	10 07 21 12	24		19 Fri 10	10 00 26 30	24		17 Wed 10	10 07 21 12	24		20 Tues 10	10 07 21 12	26		19 Thu 10	11 07 17 04	26		19 Thu 10	11 07 17 04	26			
21 Wed 11	11 07 22 12	25		20 Sat 11	11 00 29 40	25		18 Thu 11	11 07 22 12	25		21 Wed 11	11 07 22 12	27		20 Fri 11	12 07 16 16	27		20 Fri 11	12 07 16 16	27			
22 Thur 12	12 07 23 12	26		21 Sun 12	12 00 32 50	26		19 Sat 12	12 07 23 12	26		22 Thur 12	12 07 23 12	28		21 Sat 12	1 07 15 28	28		21 Sat 12	1 07 15 28	28			
23 Fri 13																									

A.D. 1002.

A—Amāvāsyā.

P—Purnimā.

Kollam 178, { N. Malabar—Aug.
Commences: { S. Malabar—July.

Hijra 393.

Commences Nov. 10.

Vikrama 1059.

Bengal San. 408.

(N. Cycle) Krodhin.

SOLAR reckoning.					SOLAR reckoning.					SOLAR reckoning.					SOLAR reckoning.					SOLAR reckoning.				
LUNAR reckoning.					LUNAR reckoning.					LUNAR reckoning.					LUNAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
July.					Sep.					Nov.					Dec.									
7	Wed. 1	4 4 63	24 20	17	3	Tues. 1	6 07	4 55	20	7	SUN. 1	8 98	19 17	22	8	SUN. 1	8 98	19 17	22					
8	Thur. 2	5 71	25 30	18	4	Wed. 2	7 09	5 50	21	9	Mon. 2	9 00	11 12	28	9	Mon. 2	9 00	11 12	28					
9	Fri. 3	6 79	26 51	10	5	Thur. 3	8 08	6 00	22	10	Tues. 3	10 00	12 06	24	10	Tues. 3	10 00	12 06	24					
10	Sat. 4	7 87	27 61	20	6	Fri. 4	9 06	7 00	23	11	Wed. 4	11 00	13 00	25	11	Wed. 4	11 00	13 00	25					
11	SUN. 5	8 05	1 71	21	7	Sat. 5	10 02	8 50	24	12	Thur. 5	12 00	14 02	26	12	Thur. 5	12 00	14 02	26					
12	Mon. 6	9 00	3 36	22	8	SUN. 6	11 00	0 55	25	13	Fri. 6	1 00	15 05	27	13	Fri. 6	1 00	15 05	27					
13	Tues. 7	10 00	4 92	23	9	Mon. 7	12 00	1 50	26	14	Sat. 7	2 00	16 00	28	14	Sat. 7	2 00	16 00	28					
14	Wed. 8	11 06	5 95	25	10	Tues. 8	1 02	13 31	27	15	SUN. 8	3 00	17 00	29	15	SUN. 8	3 00	17 00	29					
15	Thur. 9	12 06	6 96	26	11	Wed. 9	2 02	14 24	28	16	Mon. 9	4 00	18 00	30	16	Mon. 9	4 00	18 00	30					
16	Fri. 10	13 03	7 05	27	12	Thur. 10	3 03	15 17	29	17	Tues. 10	5 00	19 00	1	17	Tues. 10	5 00	19 00	1					
17	Sat. 11	14 08	8 02	28	13	Fri. 11	4 03	16 11	30	18	Wed. 11	6 00	20 00	2	18	Wed. 11	6 00	20 00	2					
18	SUN. 12	1 08	9 03	20	14	Sat. 12	5 03	17 08	1	19	Thur. 12	7 00	21 00	3	19	Thur. 12	7 00	21 00	3					
19	Mon. 13	2 06	10 03	1	15	SUN. 13	6 03	18 00	2	20	Fri. 13	8 00	22 00	4	20	Fri. 13	8 00	22 00	4					
20	Tues. 14	3 07	11 03	2	16	Mon. 14	7 03	19 01	3	21	Sat. 14	9 00	23 00	5	21	Sat. 14	9 00	23 00	5					
21	Wed. 15	4 07	12 00	3	17	Tues. 15	8 03	20 01	4	22	SUN. 15	10 00	24 00	6	22	SUN. 15	10 00	24 00	6					
22	Thur. 16	5 07	13 00	4	18	Wed. 16	9 03	21 02	5	23	Mon. 16	11 00	25 00	7	23	Mon. 16	11 00	25 00	7					
23	Fri. 17	6 07	14 00	5	19	Thur. 17	10 03	22 06	6	24	Tues. 17	12 00	26 00	8	24	Tues. 17	12 00	26 00	8					
24	Sat. 18	7 07	15 00	6	20	Fri. 18	11 03	23 18	7	25	Wed. 18	1 00	27 00	9	25	Wed. 18	1 00	27 00	9					
25	SUN. 19	8 07	16 00	7	21	Sat. 19	12 03	24 21	8	26	Thur. 19	2 00	28 00	10	26	Thur. 19	2 00	28 00	10					
26	Mon. 20	9 07	17 00	8	22	SUN. 20	1 03	25 30	9	27	Fri. 20	3 00	29 00	11	27	Fri. 20	3 00	29 00	11					
27	Tues. 21	10 07	18 00	9	23	Mon. 21	2 03	26 40	10	28	Sat. 21	4 00	30 00	12	28	Sat. 21	4 00	30 00	12					
28	Wed. 22	11 07	19 00	10	24	Tues. 22	3 03	27 51	11	29	SUN. 22	5 00	1 00	13	29	SUN. 22	5 00	1 00	13					
29	Thur. 23	12 07	20 00	11	25	Wed. 23	4 03	29 01	12	30	Mon. 23	6 00	2 00	14	30	Mon. 23	6 00	2 00	14					
30	Fri. 24	1 07	21 00	12	26	Thur. 24	5 03	30 11	13	1	Tues. 24	7 00	3 00	15	1	Tues. 24	7 00	3 00	15					
31	Sat. 25	2 07	22 00	13	27	Fri. 25	6 03	1 01	14	2	Wed. 25	8 00	4 00	16	2	Wed. 25	8 00	4 00	16					
1	SUN. 26	3 07	23 00	14	28	Sat. 26	7 03	2 11	15	3	Thur. 26	9 00	5 00	17	3	Thur. 26	9 00	5 00	17					
2	Mon. 27	4 07	24 00	15	29	SUN. 27	8 03	3 21	16	4	Fri. 27	10 00	6 00	18	4	Fri. 27	10 00	6 00	18					
3	Tues. 28	5 07	25 00	16	30	Mon. 28	9 03	4 31	17	5	Sat. 28	11 00	7 00	19	5	Sat. 28	11 00	7 00	19					
4	Wed. 29	6 07	26 00	17	1	Tues. 29	10 03	5 41	18	6	SUN. 29	12 00	8 00	20	6	SUN. 29	12 00	8 00	20					
5	Thur. 30	7 07	27 00	18	2	Wed. 30	11 03	6 51	19	7	Mon. 30	1 00	9 00	21	7	Mon. 30	1 00	9 00	21					
6	Fri. 31	8 07	28 00	19	3	Thur. 31	12 03	8 01	20	8	Tues. 31	2 00	10 00	22	8	Tues. 31	2 00	10 00	22					
Aug.					Oct.					Dec.														
8	Sat. 1	5 87	...	10	0	Thur. 1	7 04	7 08	21	7	Tues. 1	9 44	13 88	22	7	Tues. 1	9 44	13 88	22					
9	SUN. 2	6 44	1 01	20	1	Fri. 2	8 04	8 08	22	8	Wed. 2	10 34	14 20	23	8	Wed. 2	10 34	14 20	23					
10	Mon. 3	7 40	2 10	21	2	Sat. 3	9 04	9 08	23	9	Thur. 3	11 25	15 20	24	9	Thur. 3	11 25	15 20	24					
11	Tues. 4	8 34	3 18	22	3	SUN. 4	10 04	10 08	24	10	Fri. 4	12 16	16 13	25	10	Fri. 4	12 16	16 13	25					
12	Wed. 5	9 25	4 24	23	4	Mon. 5	11 03	11 07	25	11	Sat. 5	1 07	17 07	26	11	Sat. 5	1 07	17 07	26					
13	Thur. 6	10 15	5 27	24	5	Tues. 6	12 02	12 06	26	12	SUN. 6	2 00	18 00	27	12	SUN. 6	2 00	18 00	27					
14	Fri. 7	11 03	6 28	25	6	Wed. 7	1 02	13 05	27	13	Mon. 7	3 00	19 00	28	13	Mon. 7	3 00	19 00	28					
15	Sat. 8	12 00	7 27	26	7	Thur. 8	2 02	14 05	28	14	Tues. 8	4 00	20 00	29	14	Tues. 8	4 00	20 00	29					
16	SUN. 9	13 00	8 25	27	8	Fri. 9	3 02	15 05	29	15	Wed. 9	5 00	21 00	30	15	Wed. 9	5 00	21 00	30					
17	Mon. 10	14 00	9 22	28	9	Sat. 10	4 02	16 05	30	16	Thur. 10	6 00	22 00	1	16	Thur. 10	6 00	22 00	1					
18	Tues. 11	1 07	10 16	29	10	SUN. 11	5 02	17 05	1	17	Fri. 11	7 00	23 00	2	17	Fri. 11	7 00	23 00	2					
19	Wed. 12	2 07	11 10	30	11	Mon. 12	6 02	18 05	2	18	Sat. 12	8 00	24 00	3	18	Sat. 12	8 00	24 00	3					
20	Thur. 13	3 07	12 08	1	12	Tues. 13	7 02	19 05	3	19	SUN. 13	9 00	25 00	4	19	SUN. 13	9 00	25 00	4					
21	Fri. 14	4 07	13 00	2	13	Wed. 14	8 02	20 05	4	20	Mon. 14	10 00	26 00	5	20	Mon. 14	10 00	26 00	5					
22	Sat. 15	5 07	14 00	3	14	Thur. 15	9 02	21 05	5	21	Tues. 15	11 00	27 00	6	21	Tues. 15	11 00	27 00	6					
23	SUN. 16	6 07	15 00	4	15	Fri. 16	10 02	22 05	6	22	Wed. 16	12 00	28 00	7	22	Wed. 16	12 00	28 00	7					
24	Mon. 17	7 07	16 00	5	16	Sat. 17	11 02	23 05	7	23	Thur. 17	1 00	29 00	8	23	Thur. 17	1 00	29 00	8					
25	Tues. 18	8 07	17 00	6	17	SUN. 18	12 02	24 05	8	24	Fri. 18	2 00	30 00	9	24	Fri. 18	2 00	30 00	9					
26	Wed. 19	9 07	18 00	7	18	Mon. 19	1 02	25 05	9	25	Sat. 19	3 00	1 00	10	25	Sat. 19	3 00	1 00	10					
27	Thur. 20	10 07	19 00	8	19	Tues. 20	2 02	26 05	10	26	SUN. 20	4 00	2 00	11	26	SUN. 20	4 00	2 00	11					
28	Fri. 21	11 07	20 00	9	20	Wed. 21	3 02	27 05	11	27	Mon. 21	5 00	3 00	12	27	Mon. 21	5 00	3 00	12					
29	Sat. 22	12 07	21 00	10	21	Thur. 22	4 02	28 05	12	28	Tues. 22	6 00	4 00	13	28	Tues. 22	6 00	4 00	13					
30	SUN. 23	1 07	22 00	11	22	Fri. 23	5 02	29 05	13	29	Wed. 23	7 00	5 00	14	29	Wed. 23	7 00	5 00	14					
31	Mon. 24	2 07	23 00	12	23	Sat. 24	6 02	30 05	14	30	Thur. 24	8 00	6 00	15	30	Thur. 24	8 00	6 00	15					
1	Tues. 25	3 07	24 00	13	24	SUN. 25	7 02	1 05	15	1	Fri. 25	9 00	7 00	16	1	Fri. 25	9 00	7 00	16					
2	Wed. 26	4 07	25 00	14	25	Mon. 26	8 02	2 10	16	2	Sat. 26	10 00	8 00	17	2	Sat. 26	10 00	8 00	17					
3	Thur. 27	5 07	26 00	15	26	Tues. 27	9 02	3 20	17	3	SUN. 27	11 00	9 00	18	3	SUN. 27	11 00	9 00	18					
4	Fri. 28	6 07	27 00	16	27	Wed. 28	10 02	4 30	18	4	Mon. 28	12 00	10 00	19	4	Mon. 28	12 00	10 00	19					
5	Sat. 29	7 07	28 00	17	28	Thur. 29	11 02	5 40	19	5	Tues. 29	1 00	11 00	20	5	Tues. 29	1 00	11 00	20					
6																								

A D. 1003.
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankranti (Commencement of Indian Sidereal year.)
(Surya Sid.) March 23 52
(Arya Sid.) March 23 48.

Saka 925

Kaliyuga 4104.
(S Cycle) Śobhana

SOLAR reckoning			LUNAR reckoning			SOLAR reckoning			LUNAR reckoning			SOLAR reckoning			LUNAR reckoning		
Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muharradan year, month and day	Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muharradan year, month and day	Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muharradan year, month and day
Jan.						March						May.					
0	Fri	1	11 78	17 41	23	9	Mon	1	11 75	22 06	28	0	Sat	1	13 07	1 01	25
10	Sat	2	12 06	18 36	24	10	Tues.	2	12 75		24	10	SUN	2	14 10	2 12	26
11	SUN	3	13 58	10 32	25	11	Wed	3	13 70	23 00	25	11	Mon	3	15 16	3 12	27
12	Mon.	4	14 55	20 31	26	12	Thur	4	14 81	24 05	26	12	Tues	4	16 24	4 22	28
13	Tues	5	15 58	21 31	27	13	Fri	5	15 88	25 12	27	13	Wed	5	17 32	5 32	29
14	Wed	6	16 58	22 35	28	14	Sat	6	16 94	26 20	28	14	Thur	6	18 40	6 41	1
15	Thur	7	17 58	23 30	29	15	SUN	7	17 100	27 30	29	15	Fri	7	19 46	7 47	2
16	Fri	8	18 59	24 42	30	16	Mon	8	18 111	28 40	30	16	Sat	8	20 52	8 53	3
17	Sat	9	19 58	25 51	1	17	Tues.	9	19 122	29 50	1	17	SUN	9	21 58	9 59	4
18	SUN	10	20 57	26 50	2	18	Wed	10	20 133	31 00	2	18	Mon	10	22 54	10 55	5
19	Mon.	11	21 56	27 51	3	19	Thur	11	21 144	32 10	3	19	Tues	11	23 50	11 56	6
20	Tues	12	22 55	28 52	4	20	Fri	12	22 155	33 20	4	20	Wed	12	24 46	12 57	7
21	Wed	13	23 54	29 53	5	21	Sat	13	23 166	34 30	5	21	Thur	13	25 42	1 58	8
22	Thur	14	24 53	30 54	6	22	SUN	14	24 177	35 40	6	22	Fri	14	26 38	3 00	9
23	Fri	15	25 52	31 55	7	23	Mon	15	25 188	36 50	7	23	Sat	15	27 34	4 01	10
24	Sat	16	26 51	32 56	8	24	Tues.	16	26 199	38 00	8	24	SUN	16	28 30	5 02	11
25	SUN	17	27 50	33 57	9	25	Wed	17	27 210	39 10	9	25	Mon	17	29 26	6 03	12
26	Mon	18	28 49	34 58	10	26	Thur	18	28 221	40 20	10	26	Tues	18	30 22	7 04	13
27	Tues	19	29 48	35 59	11	27	Fri	19	29 232	41 30	11	27	Wed	19	31 18	8 05	14
28	Wed	20	30 47	36 60	12	28	Sat	20	30 243	42 40	12	28	Thur	20	32 14	9 06	15
29	Thur	21	31 46	37 61	13	29	SUN	21	31 254	43 50	13	29	Fri	21	33 10	10 07	16
30	Fri	22	32 45	38 62	14	30	Mon	22	32 265	44 60	14	30	Sat	22	34 06	11 08	17
1	Sat	23	33 44	39 63	15	1	Tues.	23	33 276	45 70	15	1	SUN	23	35 02	12 09	18
2	SUN	24	34 43	40 64	16	2	Wed	24	34 287	46 80	16	2	Mon	24	35 58	1 10	19
3	Mon	25	35 42	41 65	17	3	Thur	25	35 298	47 90	17	3	Tues	25	36 54	2 11	20
4	Tues	26	36 41	42 66	18	4	Fri	26	36 309	49 00	18	4	Wed	26	37 50	3 12	21
5	Wed	27	37 40	43 67	19	5	Sat	27	37 320	50 10	19	5	Thur	27	38 46	4 13	22
6	Thur	28	38 39	44 68	20	6	SUN	28	38 331	51 20	20	6	Fri	28	39 42	5 14	23
7	Fri	29	39 38	45 69	21	7	Mon	29	39 342	52 30	21	7	Sat	29	40 38	6 15	24
8	Sat	30	40 37	46 70	22	8	Tues.	30	40 353	53 40	22	8	SUN	30	41 34	7 16	25
9	SUN	31	41 36	47 71	23	9	Wed	31	41 364	54 50	23	9	Mon	31	42 30	8 17	26
10	SUN	31	41 36	47 71	24	10	Wed	31	41 364	54 50	24	10	Mon	31	42 30	8 17	26
Feb.						April.						June					
11	Mon	1	12 18	21 08	25	10	Thur	1	12 80	25 42	25	8	Tues	1	14 80	4 08	27
12	Tues	2	13 15	22 09	26	11	Fri	2	13 81	26 43	26	9	Wed	2	15 81	5 09	28
13	Wed	3	14 14	23 10	27	12	Sat	3	14 82	27 44	27	10	Thur	3	16 82	6 10	29
14	Thur	4	15 12	24 11	28	13	SUN	4	15 83	28 45	28	11	Fri	4	17 83	7 11	30
15	Fri	5	16 11	25 12	29	14	Mon	5	16 84	29 46	29	12	Sat	5	18 84	8 12	1
16	Sat	6	17 10	26 13	30	15	Tues.	6	17 85	30 47	30	13	SUN	6	19 85	9 13	2
17	SUN	7	18 09	27 14	1	16	Wed	7	18 86	31 48	1	14	Mon	7	20 86	10 14	3
18	Mon	8	19 08	28 15	2	17	Thur	8	19 87	32 49	2	15	Tues	8	21 87	11 15	4
19	Tues	9	20 07	29 16	3	18	Fri	9	20 88	33 50	3	16	Wed	9	22 88	12 16	5
20	Wed	10	21 06	30 17	4	19	Sat	10	21 89	34 51	4	17	Thur	10	23 89	13 17	6
21	Thur	11	22 05	31 18	5	20	SUN	11	22 90	35 52	5	18	Fri	11	24 90	14 18	7
22	Fri	12	23 04	32 19	6	21	Mon	12	23 91	36 53	6	19	Sat	12	25 91	15 19	8
23	Sat	13	24 03	33 20	7	22	Tues.	13	24 92	37 54	7	20	SUN	13	26 92	16 20	9
24	SUN	14	25 02	34 21	8	23	Wed	14	25 93	38 55	8	21	Mon	14	27 93	17 21	10
25	Mon	15	26 01	35 22	9	24	Thur	15	26 94	39 56	9	22	Tues	15	28 94	18 22	11
26	Tues	16	27 00	36 23	10	25	Fri	16	27 95	40 57	10	23	Wed	16	29 95	19 23	12
27	Wed	17	28 00	37 24	11	26	Sat	17	28 96	41 58	11	24	Thur	17	30 96	20 24	13
28	Thur	18	29 00	38 25	12	27	SUN	18	29 97	42 59	12	25	Fri	18	31 97	21 25	14
29	Fri	19	30 00	39 26	13	28	Mon	19	30 98	43 60	13	26	Sat	19	32 98	22 26	15
30	Sat	20	31 00	40 27	14	29	Tues.	20	31 99	44 61	14	27	SUN	20	33 99	23 27	16
31	SUN	21	32 00	41 28	15	30	Wed	21	32 100	45 62	15	28	Mon	21	34 100	24 28	17
March						May.						July.					
1	Fri	22	33 00	42 29	16	1	Thur	22	33 101	46 63	16	29	Tues	22	35 101	25 29	18
2	Sat	23	34 00	43 30	17	2	SUN	23	34 102	47 64	17	30	Wed	23	36 102	26 30	19
3	SUN	24	35 00	44 31	18	3	Mon	24	35 103	48 65	18	31	Thur	24	37 103	27 31	20
4	Tues	25	36 00	45 32	19	4	Tues.	25	36 104	49 66	19	1	Fri	25	38 104	28 32	21
5	Wed	26	37 00	46 33	20	5	Wed	26	37 105	50 67	20	2	Sat	26	39 105	29 33	22
6	Thur	27	38 00	47 34	21	6	Thur	27	38 106	51 68	21	3	SUN	27	40 106	30 34	23
7	Fri	28	39 00	48 35	22	7	SUN	28	39 107	52 69	22	4	Mon	28	41 107	31 35	24
8	Sat	29	40 00	49 36	23	8	Tues.	29	40 108	53 70	23	5	Tues	29	42 108	32 36	25
9	SUN	30	41 00	50 37	24	9	Wed	30	41 109	54 71	24	6	Wed	30	43 109	33 37	26
10	SUN	31	42 00	51 38	25	10	Wed	31	42 110	55 72	25	7	Thur	31	44 110	34 38	27
April.						June.						Aug.					
11	Mon	1	43 00	52 39	26	11	Thur	1	43 111	56 73	26	8	Fri	1	45 111	35 39	28
12	Tues	2	44 00	53 40	27	12	Fri	2	44 112	57 74	27	9	Sat	2	46 112	36 40	29
13	Wed	3	45 00	54 41	28	13	Sat	3	45 113	58 75	28	10	SUN	3	47 113	37 41	30
14	Thur	4	46 00	55 42	29	14	Mon	4	46 114	59 76	29	11	Mon	4	48 114	38 42	1
15	Fri	5	47 00	56 43	30	15	Tues.	5	47 115	60 77	30	12	Tues	5	49 115	39 43	2
16	Sat	6	48 00	57 44	1	16	Wed	6	48 116	61 78	1	13	Wed	6	50 116	40 44	3
17	SUN	7	49 00	58 45	2	17	Thur	7	49 117	62 79	2	14	Thur	7	51 117	41 45	4
18	Mon	8	50 00	59 46	3	18	Fri	8	50 118	63 80	3	15	Fri	8	52 118	42 46	5
19	Tues	9	51 00	60 47	4	19	Sat	9	51 119	64 81	4	16	Sat	9	53 119	43 47	6
20	Wed	10	52 00	61 48	5	20	SUN	10	52 120	65 82	5	17	SUN	10	54 120	44 48	7
21	Thur	11</															

A.D. 1003.

A—Amāvāsyā.

P—Purnimā.

Kollam 179.

Commonces

N. Malabar—Aug.

S. Malabar—July.

Hijra 394.

Commences Oct. 30.

Vikrama 1060.

Bengal San. 409.

(N. Cycle) Viśvāvasu.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.														
7	Thur. 1	14 87	0 08	27	6	Wed. 1	2 10	14 08	1	7	Mon. 1	5 64	21 01	3
8	Fri. 2	14 80	7 18	28	7	Thur. 2	3 01	15 09	2	8	Tues. 2	5 53	22 03	4
9	Sat. 3	14 37	8 17	29	8	Fri. 3	4 01	16 09	3	9	Wed. 3	7 55	23 07	5
10	Sun. 4	14 35	0 18	1	9	Sat. 4	5 01	17 09	4	10	Thur. 4	8 53	24 08	6
11	Mon. 5	14 28	11 14	2	10	Sun. 5	6 01	18 09	5	11	Fri. 5	9 53	25 07	7
12	Tues. 6	14 15	12 09	3	11	Mon. 6	7 01	19 09	6	12	Sat. 6	10 54	26 01	8
13	Wed. 7	14 07	13 04	4	12	Tues. 7	8 02	20 08	7	13	Sun. 7	11 59	27 00	9
14	Thur. 8	13 58	14 08	5	13	Wed. 8	9 05	21 07	8	14	Mon. 8	12 05	27 08	10
15	Fri. 9	13 48	15 01	6	14	Thur. 9	10 08	22 06	9	15	Tues. 9	13 02	28 01	11
16	Sat. 10	13 38	16 04	7	15	Fri. 10	11 11	23 05	10	16	Wed. 10	14 01	29 00	12
17	Sun. 11	13 28	17 07	8	16	Sat. 11	12 14	24 04	11	17	Thur. 11	15 00	30 00	13
18	Mon. 12	13 18	18 10	9	17	Sun. 12	1 17	25 03	12	18	Fri. 12	1 00	31 00	14
19	Tues. 13	13 08	19 13	10	18	Mon. 13	2 20	26 02	13	19	Sat. 13	2 00	1 00	15
20	Wed. 14	12 58	20 16	11	19	Tues. 14	3 23	27 01	14	20	Sun. 14	3 00	2 00	16
21	Thur. 15	12 48	21 19	12	20	Wed. 15	4 26	28 00	15	21	Mon. 15	4 00	3 00	17
22	Fri. 16	12 38	22 22	13	21	Thur. 16	5 29	29 00	16	22	Tues. 16	5 00	4 00	18
23	Sat. 17	12 28	23 25	14	22	Fri. 17	6 32	30 00	17	23	Wed. 17	6 00	5 00	19
24	Sun. 18	12 18	24 28	15	23	Sat. 18	7 35	31 00	18	24	Thur. 18	7 00	6 00	20
25	Mon. 19	12 08	25 31	16	24	Sun. 19	8 38	32 00	19	25	Fri. 19	8 00	7 00	21
26	Tues. 20	11 58	26 34	17	25	Mon. 20	9 41	33 00	20	26	Sat. 20	9 00	8 00	22
27	Wed. 21	11 48	27 37	18	26	Tues. 21	10 44	34 00	21	27	Sun. 21	10 00	9 00	23
28	Thur. 22	11 38	28 40	19	27	Wed. 22	11 47	35 00	22	28	Mon. 22	11 00	10 00	24
29	Fri. 23	11 28	29 43	20	28	Thur. 23	12 50	36 00	23	29	Tues. 23	12 00	11 00	25
30	Sat. 24	11 18	30 46	21	29	Fri. 24	1 53	37 00	24	30	Wed. 24	13 00	12 00	26
31	Sun. 25	11 08	31 49	22	30	Sat. 25	2 56	38 00	25	1	Thur. 25	14 00	13 00	27
32	Mon. 26	10 58	32 52	23	1	Sun. 26	3 59	39 00	26	2	Fri. 26	15 00	14 00	28
1	Tues. 27	10 48	33 55	24	2	Mon. 27	4 62	40 00	27	3	Sat. 27	16 00	15 00	29
2	Wed. 28	10 38	34 58	25	3	Tues. 28	5 65	41 00	28	4	Sun. 28	17 00	16 00	30
3	Thur. 29	10 28	35 61	26	4	Wed. 29	6 68	42 00	29	5	Mon. 29	18 00	17 00	31
4	Fri. 30	10 18	36 64	27	5	Thur. 30	7 71	43 00	30	6	Tues. 30	19 00	18 00	1
5	Sat. 31	10 08	37 67	28	6		8 74	44 00	31					2
Aug.														
6	Sun. 1	1 00	16 46	29	6	Fri. 1	8 08	17 00	1	7	Wed. 1	5 18	28 20	3
7	Mon. 2	2 04	17 49	30	7	Sat. 2	9 11	18 00	2	8	Thur. 2	6 17	29 20	4
8	Tues. 3	3 08	18 52	1	8	Sun. 3	10 14	19 00	3	9	Fri. 3	7 17	30 20	5
9	Wed. 4	4 12	19 55	2	9	Mon. 4	11 17	20 00	4	10	Sat. 4	8 10	31 20	6
10	Thur. 5	5 16	20 58	3	10	Tues. 5	12 20	21 00	5	11	Sun. 5	9 03	32 20	7
11	Fri. 6	6 20	21 61	4	11	Wed. 6	1 23	22 00	6	12	Mon. 6	10 00	33 20	8
12	Sat. 7	7 24	22 64	5	12	Thur. 7	2 26	23 00	7	13	Tues. 7	11 00	34 20	9
13	Sun. 8	8 28	23 67	6	13	Fri. 8	3 29	24 00	8	14	Wed. 8	12 00	35 20	10
14	Mon. 9	9 32	24 70	7	14	Sat. 9	4 32	25 00	9	15	Thur. 9	1 00	36 20	11
15	Tues. 10	10 36	25 73	8	15	Sun. 10	5 35	26 00	10	16	Fri. 10	2 00	37 20	12
16	Wed. 11	11 40	26 76	9	16	Mon. 11	6 38	27 00	11	17	Sat. 11	3 00	38 20	13
17	Thur. 12	12 44	27 79	10	17	Tues. 12	7 41	28 00	12	18	Sun. 12	4 00	39 20	14
18	Fri. 13	1 48	28 82	11	18	Wed. 13	8 44	29 00	13	19	Mon. 13	5 00	40 20	15
19	Sat. 14	2 52	29 85	12	19	Thur. 14	9 47	30 00	14	20	Tues. 14	6 00	41 20	16
20	Sun. 15	3 56	30 88	13	20	Fri. 15	10 50	31 00	15	21	Wed. 15	7 00	42 20	17
21	Mon. 16	4 59	31 91	14	21	Sat. 16	11 53	32 00	16	22	Thur. 16	8 00	43 20	18
22	Tues. 17	6 03	32 94	15	22	Sun. 17	12 56	33 00	17	23	Fri. 17	9 00	44 20	19
23	Wed. 18	7 07	33 97	16	23	Mon. 18	1 59	34 00	18	24	Sat. 18	10 00	45 20	20
24	Thur. 19	8 11	34 00	17	24	Tues. 19	3 02	35 00	19	25	Sun. 19	11 00	46 20	21
25	Fri. 20	9 15	35 03	18	25	Wed. 20	4 05	36 00	20	26	Mon. 20	12 00	47 20	22
26	Sat. 21	10 19	36 06	19	26	Thur. 21	5 08	37 00	21	27	Tues. 21	1 00	48 20	23
27	Sun. 22	11 23	37 09	20	27	Fri. 22	6 11	38 00	22	28	Wed. 22	2 00	49 20	24
28	Mon. 23	12 27	38 12	21	28	Sat. 23	7 14	39 00	23	29	Thur. 23	3 00	50 20	25
29	Tues. 24	1 31	39 15	22	29	Sun. 24	8 17	40 00	24	30	Fri. 24	4 00	51 20	26
30	Wed. 25	2 35	40 18	23	30	Mon. 25	9 20	41 00	25	31	Sat. 25	5 00	52 20	27
31	Thur. 26	3 39	41 21	24	1	Tues. 26	10 23	42 00	26					28
1	Fri. 27	4 43	42 24	25	2	Wed. 27	11 26	43 00	27					29
2	Sat. 28	5 47	43 27	26	3	Thur. 28	12 29	44 00	28					30
3	Sun. 29	6 51	44 30	27	4	Fri. 29	1 32	45 00	29					31
4	Mon. 30	7 55	45 33	28	5	Sat. 30	2 35	46 00	30					1
5	Tues. 31	8 59	46 36	29	6	Sun. 31	3 38	47 00	31					2

18. Hanta. 14. Ohit. 15. Svati. 16. Visak. 17. Anur. 18. Jyesh. 18. Mula. 20. P. Ash. 21. U. Ash. 22. Shar. 23. Dhani. 24. Satish.

A D 1004
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti (Commencement of Indian Sideral year)
(Surya Sid) March 22:77 Śāka 926
(Arya Sid) March 22 73.

Kaliyuga 4105.
(S Cycle) Krodhin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day	Week-day, English month and day.	Tithi ending Moment	Nakshatra ending Moment.	Muhuradan year, month and day	Cyclic sideral year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhuradan year, month and day.	Cyclic sideral year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhuradan year, month and day	Cyclic sideral year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhuradan year, month and day				
Jan.				March				May				June.				Feb.				April			
9 Sat 1	7 30	27 04	5	10 Wed 1	7 42	5 71	6	0 Mon. 1	10 00	14 08	11 74	8	10 Sat 1	8 72	3 23	0	10 Tues. 1	8 72	3 23	0			
10 Sun 2	8 04	1 72	6	11 Thur 2	8 50	6 85	7	10 Tues. 2	10 10	14 18	12 74	9	11 Wed 2	0 32	4 33	7	11 Wed 2	0 32	4 33	7			
11 Mon. 3	8 01	2 83	7	12 Fri 3	9 02	7 98	8	11 Wed 3	10 20	14 26	13 75	10	12 Thur 3	10 90	5 44	8	12 Thur 3	10 90	5 44	8			
12 Tues. 4	10 10	3 03	8	13 Sat 4	10 02	8 00	9	12 Thur 4	10 38	14 34	14 08	11	13 Fri 4	11 08	6 53	9	13 Fri 4	11 08	6 53	9			
13 Wed 5	11 19	4 03	9	14 Sun 5	11 07	8 00	10	13 Fri 5	11 19	14 42	15 04	12	14 Sat 5	11 08	7 03	10	14 Sat 5	11 08	7 03	10			
14 Thur 6	12 27	5 14	11	15 Mon 6	12 08	0 00	11	14 Sat 6	12 08	14 50	16 08	13	15 Sun 6	12 08	8 00	11	15 Sun 6	12 08	8 00	11			
15 Fri 7	13 35	6 28	12	16 Tues. 7	13 03	10 08	12	15 Sat 7	13 03	15 00	17 12	14	16 Mon 7	13 03	9 11	12	16 Mon 7	13 03	9 11	12			
16 Sat 8	14 45	7 31	13	17 Wed. 8	14 05	11 10	13	16 Mon 8	14 05	15 10	18 22	15	17 Tues 8	14 05	10 22	13	17 Tues 8	14 05	10 22	13			
17 Sun 9	15 55	8 38	14	18 Thur 9	15 00	12 00	14	17 Tues 9	15 00	15 20	19 34	16	18 Mon 9	15 00	11 34	14	18 Mon 9	15 00	11 34	14			
18 Mon. 10	16 00	9 48	15	19 Fri 10	16 00	13 00	15	18 Wed 10	16 00	16 30	20 48	17	19 Tues 10	16 00	12 48	15	19 Tues 10	16 00	12 48	15			
19 Tues 11	17 10	10 58	16	20 Sat 11	17 10	14 02	16	19 Thurs. 11	17 10	17 00	21 00	18	20 Mon 11	17 10	14 02	16	20 Mon 11	17 10	14 02	16			
20 Wed. 12	18 20	12 08	17	21 Sun 12	18 20	15 10	17	20 Tues 11	18 20	18 10	22 10	19	21 Sun 12	18 20	15 10	17	21 Sun 12	18 20	15 10	17			
21 Thur 13	19 30	13 18	18	22 Mon 13	19 30	16 20	18	21 Wed 12	19 30	19 20	23 20	20	22 Mon 13	19 30	16 20	18	22 Mon 13	19 30	16 20	18			
22 Fri 14	20 40	14 28	19	23 Tues 14	20 40	17 30	19	22 Thurs. 12	20 40	20 30	24 30	21	23 Tues 14	20 40	17 30	19	23 Tues 14	20 40	17 30	19			
23 Sat 15	21 50	15 38	20	24 Wed 15	21 50	18 40	20	23 Mon 13	21 50	21 20	25 40	22	24 Wed 15	21 50	18 40	20	24 Wed 15	21 50	18 40	20			
24 Sun 16	23 00	16 48	21	25 Thur 16	23 00	19 50	21	24 Tues 14	23 00	22 30	26 50	23	25 Thur 16	23 00	19 50	21	25 Thur 16	23 00	19 50	21			
25 Mon 17	24 10	17 58	22	26 Fri 17	24 10	21 00	22	25 Mon 15	24 10	23 40	28 00	24	26 Fri 17	24 10	21 00	22	26 Fri 17	24 10	21 00	22			
26 Tues 18	25 20	18 08	23	27 Sat 18	25 20	22 10	23	26 Tues 15	25 20	24 50	29 10	25	27 Sat 18	25 20	22 10	23	27 Sat 18	25 20	22 10	23			
27 Wed 19	26 30	19 18	24	28 Sun 19	26 30	23 20	24	27 Wed 16	26 30	25 00	30 20	26	28 Sun 19	26 30	23 20	24	28 Sun 19	26 30	23 20	24			
28 Thur 20	27 40	20 28	25	29 Mon 20	27 40	24 30	25	28 Thurs. 17	27 40	26 10	31 30	27	29 Mon 20	27 40	24 30	25	29 Mon 20	27 40	24 30	25			
29 Fri 21	28 50	21 38	26	30 Tues. 21	28 50	25 40	26	29 Mon 18	28 50	27 00	32 40	28	30 Tues 21	28 50	25 40	26	30 Tues 21	28 50	25 40	26			
30 Sat 22	29 00	22 48	27	01 Wed 22	29 00	26 50	27	30 Tues 21	29 00	28 10	33 50	29	01 Wed 22	29 00	26 50	27	01 Wed 22	29 00	26 50	27			
1 Sun 23	30 10	23 58	28	02 Thur 23	30 10	28 00	28	01 Tues 22	30 10	29 20	35 00	30	02 Thur 23	30 10	28 00	28	02 Thur 23	30 10	28 00	28			
2 Mon. 24	31 20	24 08	29	03 Fri 24	31 20	29 10	29	02 Thurs. 23	31 20	30 40	36 10	31	03 Fri 24	31 20	29 10	29	03 Fri 24	31 20	29 10	29			
3 Tues 25	32 30	25 18	30	04 Sat 25	32 30	30 20	30	03 Fri 25	32 30	31 60	37 20	32	04 Sat 25	32 30	30 20	30	04 Sat 25	32 30	30 20	30			
4 Wed 26	33 40	26 28	31	05 Sun 26	33 40	31 30	31	04 Sat 26	33 40	32 80	38 30	33	05 Sun 26	33 40	31 30	31	05 Sun 26	33 40	31 30	31			
5 Thur 27	34 50	27 38	1	06 Mon 27	34 50	32 40	32	05 Sun 27	34 50	33 00	39 40	34	06 Mon 27	34 50	31 30	31	06 Mon 27	34 50	31 30	31			
6 Fri 28	35 00	28 48	2	07 Tues. 28	35 00	33 50	33	06 Mon 28	35 00	34 10	40 50	35	07 Tues 28	35 00	33 50	33	07 Tues 28	35 00	33 50	33			
7 Sat 29	36 10	29 58	3	08 Thur 30	36 10	35 00	34	07 Mon 29	36 10	35 30	42 00	36	08 Thur 30	36 10	35 00	34	08 Thur 30	36 10	35 00	34			
8 Sun 30	37 20	31 08	4	09 Fri 31	37 20	36 10	35	08 Tues 29	37 20	36 00	43 10	37	09 Fri 31	37 20	36 10	35	09 Fri 31	37 20	36 10	35			
9 Mon 31	38 30	32 18	5					09 Wed 30	38 30	37 10	44 20	38					09 Wed 30	38 30	37 10	35			

A.D. 1004.

A—Amāvāsyā.

P—Purnimā.

Kollam 180,

Commencees

N. Malabar—Aug.

S. Malabar—July.

Hijra 395.

Commencees Oct. 18.

Vikrama 1061.

Bengal San. 410.

(N. Cycle) Parābhava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
July.								Sep.								Nov.							
7 Sat. 1	11 36	17 19	10					7 Fri. 1	85	25 44	13					7 Wed. 1	1	4 34	15				
8 Sun. 2	12 20	18 18	11					8 Sat. 2	88	26 44	14					8 Thu. 2	2	5 44	16				
9 Mon. 3	13 06	19 06	12					9 Sun. 3	91	27 46	15					9 Fri. 3	3	6 54	17				
10 Tues. 4	14 09	20 06	13					10 Mon. 4	95	1 50	16					10 Sat. 4	4	7 05	18				
11 Wed. 5	1 09	21 03	14					11 Tues. 5	98	2 58	17					11 Sun. 5	5	8 05	19				
12 Thur. 6	2 28	22 07	15					12 Wed. 6	101	3 04	18					12 Mon. 6	6	8 09	20				
13 Fri. 7	3 47	23 04	16					13 Thur. 7	104	4 73	19					13 Tues. 7	7	9 02	21				
14 Sat. 8	4 52	24 01	17					14 Fri. 8	107	5 84	20					14 Wed. 8	8	10 07	22				
15 Sun. 9	5 50	25 00	18					15 Sat. 9	110	6 05	21					15 Thur. 9	9	11 07	23				
16 Mon. 10	6 56	26 00	19					16 Sun. 10	113	7 05	22					16 Fri. 10	10	12 00	24				
17 Tues. 11	7 51	27 02	20					17 Mon. 11	116	8 15	23					17 Sat. 11	11	13 01	25				
18 Wed. 12	8 54	28 05	21					18 Tues. 12	119	9 28	24					18 Sun. 12	12	14 01	26				
19 Thur. 13	9 57	29 08	22					19 Wed. 13	122	10 30	25					19 Mon. 13	13	15 06	27				
20 Fri. 14	10 58	30 04	23					20 Thur. 14	125	11 34	26					20 Tues. 14	14	16 09	28				
21 Sat. 15	11 58	31 04	24					21 Fri. 15	128	12 36	27					21 Wed. 15	15	17 09	29				
22 Sun. 16	12 54	32 04	25					22 Sat. 16	131	13 36	28					22 Thur. 16	16	18 07	30				
23 Mon. 17	1 50	33 04	26					23 Sun. 17	134	14 35	29					23 Fri. 17	17	19 07	1				
24 Tues. 18	2 45	34 04	27					24 Mon. 18	137	15 32	30					24 Sat. 18	18	20 06	2				
25 Wed. 19	3 40	35 04	28					25 Tues. 19	140	16 27	31					25 Sun. 19	19	21 06	3				
26 Thur. 20	4 35	36 04	29					26 Wed. 20	143	17 21	1					26 Mon. 20	20	22 05	4				
27 Fri. 21	5 30	37 04	30					27 Thur. 21	146	18 15	2					27 Tues. 21	21	23 04	5				
28 Sat. 22	6 25	38 04	31					28 Fri. 22	149	19 08	3					28 Wed. 22	22	24 03	6				
29 Sun. 23	7 20	39 04	1					29 Sat. 23	152	20 01	4					29 Thur. 23	23	25 02	7				
30 Mon. 24	8 15	40 04	2					30 Sun. 24	155	21 05	5					30 Fri. 24	24	26 01	8				
31 Tues. 25	9 10	41 04	3					31 Mon. 25	158	22 00	6					31 Sat. 25	25	27 00	9				
1 Wed. 26	10 05	42 04	4					1 Tues. 26	161	23 03	7					1 Sun. 26	26	28 00	10				
2 Thur. 27	11 00	43 04	5					2 Wed. 27	164	24 07	8					2 Mon. 27	27	29 00	11				
3 Fri. 28	12 00	44 04	6					3 Thur. 28	167	25 10	9					3 Tues. 28	28	30 00	12				
4 Sat. 29	1 00	45 04	7					4 Fri. 29	170	26 13	10					4 Wed. 29	29	31 00	13				
5 Sun. 30	2 00	46 04	8					5 Sat. 30	173	27 16	11					5 Thur. 30	30	32 00	14				
6 Mon. 31	3 00	47 04	9								12												
Aug.								Oct.								Dec.							
7 Tues. 1	13 00	48 04	10					6 Sun. 1	176	28 19	13					8 Fri. 1	1	2 84	15				
8 Wed. 2	14 00	49 04	11					7 Mon. 2	179	29 22	14					9 Sat. 2	2	3 02	16				
9 Thur. 3	15 00	50 04	12					8 Tues. 3	182	30 25	15					10 Sun. 3	3	4 09	17				
10 Fri. 4	16 00	51 04	13					9 Wed. 4	185	31 28	16					11 Mon. 4	4	5 05	18				
11 Sat. 5	17 00	52 04	14					10 Thur. 5	188	32 31	17					12 Tues. 5	5	6 05	19				
12 Sun. 6	18 00	53 04	15					11 Fri. 6	191	33 34	18					13 Wed. 6	6	7 01	20				
13 Mon. 7	19 00	54 04	16					12 Sat. 7	194	34 37	19					14 Thur. 7	7	8 01	21				
14 Tues. 8	20 00	55 04	17					13 Sun. 8	197	35 40	20					15 Fri. 8	8	9 01	22				
15 Wed. 9	21 00	56 04	18					14 Mon. 9	200	36 43	21					16 Sat. 9	9	10 01	23				
16 Thur. 10	22 00	57 04	19					15 Tues. 10	203	37 46	22					17 Sun. 10	10	11 01	24				
17 Fri. 11	23 00	58 04	20					16 Wed. 11	206	38 49	23					18 Mon. 11	11	12 02	25				
18 Sat. 12	24 00	59 04	21					17 Thur. 12	209	39 52	24					19 Tues. 12	12	13 04	26				
19 Sun. 13	25 00	60 04	22					18 Fri. 13	212	40 55	25					20 Wed. 13	13	14 07	27				
20 Mon. 14	26 00	61 04	23					19 Sat. 14	215	41 58	26					21 Thur. 14	14	15 10	28				
21 Tues. 15	27 00	62 04	24					20 Sun. 15	218	43 01	27					22 Fri. 15	15	16 13	29				
22 Wed. 16	28 00	63 04	25					21 Mon. 16	221	44 04	28					23 Sat. 16	16	17 16	30				
23 Thur. 17	29 00	64 04	26					22 Tues. 17	224	45 07	29					24 Sun. 17	17	18 19	1				
24 Fri. 18	30 00	65 04	27					23 Wed. 18	227	46 10	30					25 Mon. 18	18	19 22	2				
25 Sat. 19	31 00	66 04	28					24 Thur. 19	230	47 13	31					26 Tues. 19	19	20 25	3				
26 Sun. 20	32 00	67 04	29					25 Fri. 20	233	48 16	1					27 Wed. 20	20	21 28	4				
27 Mon. 21	33 00	68 04	30					26 Sat. 21	236	49 19	2					28 Thur. 21	21	22 31	5				
28 Tues. 22	34 00	69 04	31					27 Sun. 22	239	50 22	3					29 Fri. 22	22	23 34	6				
29 Wed. 23	35 00	70 04	1					28 Mon. 23	242	51 25	4					30 Sat. 23	23	24 37	7				
30 Thur. 24	36 00	71 04	2					29 Tues. 24	245	52 28	5					31 Sun. 24	24	25 40	8				
31 Fri. 25	37 00	72 04	3					30 Wed. 25	248	53 31	6												
1 Sat. 26	38 00	73 04	4					1 Thur. 26	251	54 34	7												
2 Sun. 27	39 00	74 04	5					2 Fri. 27	254	55 37	8												
3 Mon. 28	40 00	75 04	6					3 Sat. 28	257	56 40	9												
4 Tues. 29	41 00	76 04	7					4 Sun. 29	260	57 43	10												
5 Wed. 30	42 00	77 04	8					5 Mon. 30	263	58 46	11												
6 Thur. 31	43 00	78 04	9					6 Tues. 31	266	59 49	12												

13. Hesta. 14. Ohit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Mola. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śata.

A.D 1005
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year)
(Surya Sid.) March 23 03
(Arya Sid.) March 22 99

Śaka 927

Kalyuga 4106
(8 Cycle) Viśvāvasu

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day					
Jan.					March					May.					Feb.					April.					June.				
10 Mon 1	1	3 70	10 53	17	9 Thur 1	1	3 06	14 81	17	0 Tues 1	1	5 54	21 06	19	11 Thur 1	1	5 54	21 06	19	0 Fri 1	1	7 05	25 76	20					
11 Tues 2	2	4 17	11 59	18	10 Fri 2	2	4 21	15 81	18	10 Sat 2	2	8 57	26 72	21	12 Mon 2	2	8 57	26 72	21	10 Sun 3	3	9 51	27 09	22					
12 Wed 3	3	5 28	12 01	19	11 Sat 3	3	5 28	16 28	19	11 Mon 4	4	10 47	1 00	23	13 Tues 3	3	10 47	1 00	23	12 Mon 4	4	11 44	2 70	24					
13 Thur 4	4	6 39	13 03	20	12 Sun 4	4	6 39	17 21	20	12 Tues 5	5	12 44	8 78	25	14 Wed 4	4	12 44	8 78	25	13 Tues 5	5	13 44	9 78	26					
14 Fri 5	5	7 50	14 08	21	13 Mon 5	5	7 50	18 18	21	13 Wed 6	6	14 50	17 28	26	15 Thur 5	5	14 50	17 28	26	14 Wed 6	6	15 44	10 78	27					
15 Sat 6	6	8 59	15 04	22	14 Tues 6	6	8 59	19 12	22	14 Thur 7	7	16 46	4 78	27	16 Fri 6	6	16 46	4 78	27	15 Thur 7	7	17 40	11 78	28					
16 Sun 7	7	9 64	16 01	23	15 Wed 7	7	9 64	20 05	23	15 Sat 8	8	18 33	12 08	28	17 Sat 7	7	18 33	12 08	28	16 Sat 8	8	19 33	13 08	29					
17 Mon 8	8	10 57	17 07	24	16 Thur 8	8	10 57	21 09	24	16 Sun 9	9	20 20	13 08	29	18 Sun 9	9	20 20	13 08	29	17 Sun 9	9	21 19	14 08	30					
18 Tues 9	9	11 48	18 01	25	17 Fri 9	9	11 48	22 02	25	17 Mon 10	10	22 08	14 08	30	19 Mon 10	10	22 08	14 08	30	18 Mon 10	10	23 19	15 08	31					
19 Wed 10	10	12 39	19 01	26	18 Sat 10	10	12 39	23 05	26	18 Tues 11	11	23 15	15 08	31	20 Tues 11	11	23 15	15 08	31	19 Tues 11	11	24 19	16 08	32					
20 Thur 11	11	13 29	20 07	27	19 Sun 11	11	13 29	24 08	27	19 Wed 12	12	24 08	16 08	32	21 Wed 12	12	24 08	16 08	32	20 Wed 12	12	25 19	17 08	33					
21 Fri 12	12	14 20	21 03	28	20 Mon 12	12	14 20	25 07	28	20 Thur 13	13	25 07	17 08	33	22 Thur 13	13	25 07	17 08	33	21 Thur 13	13	26 20	18 08	34					
22 Sat 13	13	15 11	22 04	29	21 Tues 13	13	15 11	26 06	29	21 Fri 14	14	26 06	18 08	34	23 Fri 14	14	26 06	18 08	34	22 Fri 14	14	27 31	19 08	35					
23 Sun 14	14	16 02	23 05	30	22 Wed 14	14	16 02	27 01	30	22 Sat 15	15	27 01	19 08	35	24 Sat 15	15	27 01	19 08	35	23 Sat 15	15	28 46	20 08	36					
24 Mon 15	15	16 53	24 06	1	23 Thur 15	15	16 53	28 00	1	23 Sun 16	16	28 00	20 08	36	25 Sun 16	16	28 00	20 08	36	24 Sun 16	16	29 41	21 08	37					
25 Tues 16	16	17 44	25 09	2	24 Fri 16	16	17 44	29 00	2	24 Mon 17	17	29 00	21 08	37	26 Mon 17	17	29 00	21 08	37	25 Mon 17	17	30 42	22 08	38					
26 Wed 17	17	18 35	26 07	3	25 Sat 17	17	18 35	30 00	3	25 Tues 18	18	30 00	22 08	38	27 Tues 18	18	30 00	22 08	38	26 Tues 18	18	31 43	23 08	39					
27 Thur 18	18	19 26	27 08	4	26 Sun 18	18	19 26	31 00	4	26 Wed 19	19	31 00	23 08	39	28 Wed 19	19	31 00	23 08	39	27 Wed 19	19	32 44	24 08	40					
28 Fri 19	19	20 17	28 09	5	27 Mon 19	19	20 17	32 00	5	27 Thur 20	20	32 00	24 08	40	29 Thur 20	20	32 00	24 08	40	28 Thur 20	20	33 45	25 08	41					
29 Sat 20	20	21 08	29 10	6	28 Tues 20	20	21 08	33 00	6	28 Fri 21	21	33 00	25 08	41	30 Fri 21	21	33 00	25 08	41	29 Fri 21	21	34 46	26 08	42					
30 Sun 21	21	22 00	30 11	7	29 Wed 21	21	22 00	34 00	7	29 Sat 22	22	34 00	26 08	42	31 Sat 22	22	34 00	26 08	42	30 Sat 22	22	35 47	27 08	43					
1 Mon 22	22	22 51	1 Mon 12	8	30 Thur 22	22	22 51	35 00	8	30 Sun 23	23	35 00	27 08	43	1 Sun 23	23	35 00	27 08	43	1 Sun 23	23	36 48	28 08	44					
2 Tues 23	23	23 42	2 Tues 13	9	1 Fri 23	23	23 42	36 00	9	1 Mon 24	24	36 00	28 08	44	2 Mon 24	24	36 00	28 08	44	2 Mon 24	24	37 49	29 08	45					
3 Wed 24	24	24 33	3 Wed 14	10	2 Sat 24	24	24 33	37 00	10	3 Tues 25	25	37 00	29 08	45	3 Tues 25	25	37 00	29 08	45	3 Tues 25	25	38 50	30 08	46					
4 Thur 25	25	25 24	4 Thur 15	11	3 Sun 25	25	25 24	38 00	11	4 Wed 26	26	38 00	30 08	46	4 Wed 26	26	38 00	30 08	46	4 Wed 26	26	39 51	31 08	47					
5 Fri 26	26	26 15	5 Fri 16	12	4 Mon 26	26	26 15	39 00	12	5 Thur 27	27	39 00	31 08	47	5 Thur 27	27	39 00	31 08	47	5 Thur 27	27	40 52	32 08	48					
6 Sat 27	27	27 06	6 Sat 17	13	5 Tues 27	27	27 06	40 00	13	6 Fri 28	28	40 00	32 08	48	6 Fri 28	28	40 00	32 08	48	6 Fri 28	28	41 53	33 08	49					
7 Sun 28	28	27 57	7 Sun 18	14	6 Wed 28	28	27 57	41 00	14	7 Sat 29	29	41 00	33 08	49	7 Sat 29	29	41 00	33 08	49	7 Sat 29	29	42 54	34 08	50					
8 Mon 29	29	28 48	8 Mon 19	15	7 Thur 29	29	28 48	42 00	15	8 Sun 30	30	42 00	34 08	50	8 Sun 30	30	42 00	34 08	50	8 Sun 30	30	43 55	35 08	51					
9 Tues 30	30	29 39	9 Tues 20	16	8 Fri 30	30	29 39	43 00	16	9 Mon 31	31	43 00	35 08	51	9 Mon 31	31	43 00	35 08	51	9 Mon 31	31	44 56	36 08	52					
10 Wed 31	31	30 30	10 Wed 21	17	9 Sat 31	31	30 30	44 00	17	10 Tues 1	1	44 00	36 08	52	10 Tues 1	1	44 00	36 08	52	10 Tues 1	1	45 57	37 08	53					

A.D. 1005.

A—Amāvāsyā.

P—Purnimā.

Kollam 181.

Commonoes

N. Malabar—Aug.

S. Malabar—July.

Hijra 396.

Commonoes Oct. 8.

Vikrama 1062.

Bengal San. 411.

(N. Cycle) Plavaṅga.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.
July.						Sep.						Nov.					
7	SUN. 1	8 04	27 02		21	7	Sat. 1	10 14	...	...	24	7	Thur. 1	12 75	13 14	25
8	Mon. 2	9 02	1 01		22	8	SUN. 2	11 23	8 05	...	25	8	Fri. 2	13 78	14 19	26	
9	Tues. 3	10 02	2 02		23	9	Mon. 3	12 32	9 17	...	26	9	Sat. 3	14 78	15 23	27	
10	Wed. 4	11 03	3 04		24	10	Tues. 4	13 39	10 27	...	27	10	SUN. 4	15 78	16 23	28	
11	Thur. 5	12 03	4 00		25	11	Wed. 5	14 40	11 37	...	28	11	Mon. 5	16 78	17 22	29	
12	Fri. 6	1 03	5 10		26	12	Thur. 6	15 51	12 45	...	29	12	Tues. 6	17 78	18 20	30	
13	Sat. 7	2 04	6 25		27	13	Fri. 7	1 55	13 51	...	30	13	Wed. 7	18 78	19 16	1	
14	SUN. 8	3 04	7 35		28	14	Sat. 8	2 56	14 56	...	1	14	Thur. 8	19 78	20 11	2	
15	Mon. 9	4 04	8 43		29	15	SUN. 9	3 55	15 56	...	2	15	Fri. 9	20 78	21 04	3	
16	Tues. 10	5 04	9 50		30	16	Mon. 10	4 53	16 58	...	3	16	Sat. 10	21 78	22 07	4	
17	Wed. 11	6 04	10 58		1	17	Tues. 11	5 51	17 50	...	4	17	SUN. 11	22 78	23 01	5	
18	Thur. 12	7 04	11 76		2	18	Wed. 12	6 48	18 53	...	5	18	Mon. 12	23 78	24 04	6	
19	Fri. 13	8 04	12 33		3	19	Thur. 13	7 44	19 43	...	6	19	Tues. 13	24 78	25 07	7	
20	Sat. 14	9 04	13 30		4	20	Fri. 14	8 39	20 43	...	7	20	Wed. 14	25 78	26 12	8	
21	SUN. 15	10 04	14 27		5	21	Sat. 15	9 34	21 37	...	8	21	Thur. 15	26 78	27 07	9	
22	Mon. 16	11 04	15 24		6	22	SUN. 16	10 29	22 30	...	9	22	Fri. 16	27 78	28 01	10	
23	Tues. 17	12 04	16 21		7	23	Mon. 17	11 24	23 26	...	10	23	Sat. 17	28 78	29 04	11	
24	Wed. 18	1 04	17 18		8	24	Tues. 18	12 19	24 21	...	11	24	SUN. 18	29 78	30 07	12	
25	Thur. 19	2 04	18 15		9	25	Wed. 19	1 14	25 23	...	12	25	Mon. 19	30 78	31 07	13	
26	Fri. 20	3 04	19 12		10	26	Thur. 20	2 09	26 26	...	13	26	Tues. 20	31 78	32 07	14	
27	Sat. 21	4 04	20 09		11	27	Fri. 21	3 04	27 23	...	14	27	Wed. 21	32 78	33 07	15	
28	SUN. 22	5 04	21 06		12	28	Sat. 22	4 00	28 20	...	15	28	Thur. 22	33 78	34 07	16	
29	Mon. 23	6 04	22 03		13	29	SUN. 23	4 55	29 17	...	16	29	Fri. 23	34 78	35 07	17	
30	Tues. 24	7 04	23 00		14	30	Mon. 24	5 50	30 14	...	17	30	Sat. 24	35 78	36 07	18	
31	Wed. 25	8 04	24 00		15	31	Tues. 25	6 45	31 11	...	18	31	SUN. 25	36 78	37 07	19	
1	Thur. 26	9 04	25 00		16	1	Wed. 26	7 40	32 08	...	19	1	Mon. 26	37 78	38 07	20	
2	Fri. 27	10 04	26 00		17	2	Thur. 27	8 35	33 05	...	20	2	Tues. 27	38 78	39 07	21	
3	Sat. 28	11 04	27 00		18	3	Fri. 28	9 30	34 02	...	21	3	Wed. 28	39 78	40 07	22	
4	SUN. 29	12 04	28 00		19	4	Sat. 29	10 25	35 00	...	22	4	Thur. 29	40 78	41 07	23	
5	Mon. 30	1 04	29 00		20	5	SUN. 30	11 20	36 00	...	23	5	Fri. 30	41 78	42 07	24	
6	Tues. 31	2 04	30 00		21	6		12 15	37 00	...	24	6		42 78	43 07	25	
Aug.						Oct.						Dec.					
7	Wed. 1	3 04	4 40		22	7	Mon. 1	1 10	38 00	...	25	7	Sat. 1	43 78	44 07	26	
8	Thur. 2	4 04	5 40		23	8	Tues. 2	2 05	39 00	...	26	8	SUN. 2	44 78	45 07	27	
9	Fri. 3	5 04	6 40		24	9	Wed. 3	3 00	40 00	...	27	9	Mon. 3	45 78	46 07	28	
10	Sat. 4	6 04	7 40		25	10	Thur. 4	3 55	41 00	...	28	10	Tues. 4	46 78	47 07	29	
11	SUN. 5	7 04	8 40		26	11	Fri. 5	4 50	42 00	...	29	11	Wed. 5	47 78	48 07	30	
12	Mon. 6	8 04	9 40		27	12	Sat. 6	5 45	43 00	...	30	12	Thur. 6	48 78	49 07	1	
13	Tues. 7	9 04	10 40		28	13	SUN. 7	6 40	44 00	...	31	13	Fri. 7	49 78	50 07	2	
14	Wed. 8	10 04	11 40		29	14	Mon. 8	7 35	45 00	...	1	14	Sat. 8	50 78	51 07	3	
15	Thur. 9	11 04	12 40		30	15	Tues. 9	8 30	46 00	...	2	15	SUN. 9	51 78	52 07	4	
16	Fri. 10	12 04	13 40		31	16	Wed. 10	9 25	47 00	...	3	16	Mon. 10	52 78	53 07	5	
17	Sat. 11	1 04	14 40		1	17	Thur. 11	10 20	48 00	...	4	17	Tues. 11	53 78	54 07	6	
18	SUN. 12	2 04	15 40		2	18	Fri. 12	11 15	49 00	...	5	18	Wed. 12	54 78	55 07	7	
19	Mon. 13	3 04	16 40		3	19	Sat. 13	12 10	50 00	...	6	19	Thur. 13	55 78	56 07	8	
20	Tues. 14	4 04	17 40		4	20	SUN. 14	1 05	51 00	...	7	20	Fri. 14	56 78	57 07	9	
21	Wed. 15	5 04	18 40		5	21	Mon. 15	2 00	52 00	...	8	21	Sat. 15	57 78	58 07	10	
22	Thur. 16	6 04	19 40		6	22	Tues. 16	2 55	53 00	...	9	22	SUN. 16	58 78	59 07	11	
23	Fri. 17	7 04	20 40		7	23	Wed. 17	3 50	54 00	...	10	23	Mon. 17	59 78	60 07	12	
24	Sat. 18	8 04	21 40		8	24	Thur. 18	4 45	55 00	...	11	24	Tues. 18	60 78	61 07	13	
25	SUN. 19	9 04	22 40		9	25	Fri. 19	5 40	56 00	...	12	25	Wed. 19	61 78	62 07	14	
26	Mon. 20	10 04	23 40		10	26	Sat. 20	6 35	57 00	...	13	26	Thur. 20	62 78	63 07	15	
27	Tues. 21	11 04	24 40		11	27	SUN. 21	7 30	58 00	...	14	27	Fri. 21	63 78	64 07	16	
28	Wed. 22	12 04	25 40		12	28	Mon. 22	8 25	59 00	...	15	28	Sat. 22	64 78	65 07	17	
29	Thur. 23	1 04	26 40		13	29	Tues. 23	9 20	60 00	...	16	29	SUN. 23	65 78	66 07	18	
30	Fri. 24	2 04	27 40		14	30	Wed. 24	10 15	61 00	...	17	30	Mon. 24	66 78	67 07	19	
31	Sat. 25	3 04	28 40		15	1	Thur. 25	11 10	62 00	...	18	1	Tues. 25	67 78	68 07	20	
1	SUN. 26	4 04	29 40		16	2	Fri. 26	12 05	63 00	...	19	2	Wed. 26	68 78	69 07	21	
2	Mon. 27	5 04	30 40		17	3	Sat. 27	1 00	64 00	...	20	3	Thur. 27	69 78	70 07	22	
3	Tues. 28	6 04	31 40		18	4	SUN. 28	1 55	65 00	...	21	4	Fri. 28	70 78	71 07	23	
4	Wed. 29	7 04	32 40		19	5	Mon. 29	2 50	66 00	...	22	5	Sat. 29	71 78	72 07	24	
5	Thur. 30	8 04	33 40		20	6	Tues. 30	3 45	67 00	...	23	6	SUN. 30	72 78	73 07	25	
6	Fri. 31	9 04	34 40		21			4 40	68 00	...	24		Mon. 31	73 78	74 07	26	

A.D. 1006

Solar Eclipse ●

Lunar Eclipse ○

Mēsha Sankrānti

(Surya Sid) March 23 29.

(Arya Sid.) March 23 25

(Commencement of Indian Sidereal year.)

Śaka 928

Kaliyuga 4107.

(S Cycle) Parābhava

SOLAR reckoning				LUNAR reckoning				SOLAR reckoning				LUNAR reckoning				SOLAR reckoning				LUNAR reckoning				
Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadian year month and day	Cyclic sidereal year month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadian year month and day	Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadian year month and day	Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadian year month and day					
Jan.				March				May				Feb.				April				June				
9	Tues 1	14 84	20 78	27	9	Fri 1	14 09	24 20	27	9	Wed 1	1 20	1 58	29	11	Fri 1	1 00	25 70	28	8	Sat 1	3 82	7 06	1
10	Wed 2	15 75	21 72	28	10	Sat 2	15 60	25 11	28	10	Thur 2	2 27	5 50	30	12	Sat 2	2 80	26 70	29	9	Sun 2	4 80	8 08	2
11	Thur 3	16 66	22 60	29	11	Sun 3	16 51	26 07	29	11	Fri 3	3 27	0 60	1	13	Sun 3	3 01	27 74	30	10	Mon 3	5 91	0 19	3
12	Fri 4	17 56	23 50	30	12	Mon 4	17 42	27 02	30	12	Sat 4	4 29	7 70	2	14	Mon 4	4 08	28 08	1	11	Tues 4	7 12	12 40	4
13	Sat 5	18 48	24 42	1	13	Tues 5	18 31	28 04	1	13	Wed 5	5 34	8 77	3	15	Tues 5	5 09	29 00	2	12	Wed 5	9 08	11 38	5
14	Sun 6	19 40	25 34	2	14	Wed 6	19 24	29 04	2	14	Thur 6	6 40	9 86	4	16	Wed 6	6 10	30 00	3	13	Thur 6	11 18	12 40	6
15	Mon 7	20 32	26 26	3	15	Thur 7	20 17	30 04	3	15	Fri 7	7 47	10 97	5	17	Thur 7	7 12	31 00	4	14	Fri 7	1 18	13 58	7
16	Tues 8	21 24	27 18	4	16	Fri 8	21 02	1 00	4	16	Sat 8	8 50	11 07	6	18	Fri 8	8 20	1 07	5	15	Sat 8	3 20	14 50	8
17	Wed 9	22 16	28 10	5	17	Sat 9	22 00	2 00	5	17	Sun 9	9 50	12 19	7	19	Sat 9	9 20	2 00	6	16	Sun 9	5 20	15 74	9
18	Thur 10	23 08	29 02	6	18	Sun 10	23 00	3 00	6	18	Mon 10	10 50	13 31	8	20	Sun 10	10 20	3 00	7	17	Mon 10	7 20	16 58	10
19	Fri 11	24 00	30 00	7	19	Mon 11	24 00	4 00	7	19	Tues 11	11 50	14 43	9	21	Mon 11	11 20	4 00	8	18	Tues 11	9 20	17 50	11
20	Sat 12	25 00	31 00	8	20	Tues 12	25 00	5 00	8	20	Wed 12	12 50	15 55	10	22	Tues 12	12 20	5 00	9	19	Wed 12	11 20	18 42	12
21	Sun 13	26 00	32 00	9	21	Wed 13	26 00	6 00	9	21	Thur 13	1 50	16 07	11	23	Wed 13	1 20	6 00	10	20	Thur 13	1 18	19 34	13
22	Mon 14	27 00	33 00	10	22	Thur 14	27 00	7 00	10	22	Fri 14	2 50	17 19	12	24	Thur 14	2 20	7 00	11	21	Fri 14	3 18	20 26	14
23	Tues 15	28 00	34 00	11	23	Fri 15	28 00	8 00	11	23	Sat 15	3 50	18 31	13	25	Fri 15	3 20	8 00	12	22	Sat 15	4 18	21 18	15
24	Wed 16	29 00	35 00	12	24	Sat 16	29 00	9 00	12	24	Sun 16	4 50	19 43	14	26	Sat 16	4 20	9 00	13	23	Sun 16	5 18	22 10	16
25	Thur 17	30 00	36 00	13	25	Sun 17	30 00	10 00	13	25	Mon 17	5 50	20 55	15	27	Sat 17	5 20	10 00	14	24	Mon 17	6 18	23 02	17
26	Fri 18	31 00	37 00	14	26	Mon 18	31 00	11 00	14	26	Tues 18	6 50	22 07	16	28	Sun 18	6 20	11 00	15	25	Tues 18	7 18	23 54	18
27	Sat 19	32 00	38 00	15	27	Tues 19	32 00	12 00	15	27	Wed 19	7 50	23 19	17	29	Mon 19	7 20	12 00	16	26	Wed 19	8 18	24 46	19
28	Sun 20	33 00	39 00	16	28	Wed 20	33 00	1 00	16	28	Thur 20	8 50	24 31	18	30	Tues 20	8 20	1 00	17	27	Thur 20	9 18	25 38	20
29	Mon 21	34 00	40 00	17	29	Thur 21	34 00	2 00	17	29	Fri 21	9 50	25 43	19	31	Wed 21	9 20	2 00	18	28	Fri 21	10 18	26 30	21
30	Tues 22	35 00	41 00	18	30	Fri 22	35 00	3 00	18	30	Sat 22	10 50	26 55	20		Thur 22	10 20	3 00	19	29	Sat 22	11 18	27 22	22
31	Wed 23	36 00	42 00	19		Sat 23	36 00	4 00	19		Sun 23	11 50	28 07	21		Fri 23	11 20	4 00	20	30	Sun 23	12 18	28 14	23
	Thur 24	37 00	43 00	20		Sun 24	37 00	5 00	20		Mon 24	12 50	29 19	22		Sat 24	12 20	5 00	21		Mon 24	1 18	29 06	24
	Fri 25	38 00	44 00	21		Mon 25	38 00	6 00	21		Tues 25	1 50	30 31	23		Sun 25	1 20	6 00	22		Tues 25	2 18	30 00	25
	Sat 26	39 00	45 00	22		Tues 26	39 00	7 00	22		Wed 26	2 50	31 43	24		Mon 26	2 20	7 00	23		Wed 26	3 18	30 52	26
	Sun 27	40 00	46 00	23		Wed 27	40 00	8 00	23		Thur 27	3 50	32 55	25		Tues 27	3 20	8 00	24		Thur 27	4 18	31 44	27
	Mon 28	41 00	47 00	24		Thur 28	41 00	9 00	24		Fri 28	4 50	34 07	26		Wed 28	4 20	9 00	25		Fri 28	5 18	32 36	28
	Tues 29	42 00	48 00	25		Fri 29	42 00	10 00	25		Sat 29	5 50	35 19	27		Thur 29	5 20	10 00	26		Sat 29	6 18	33 28	29
	Wed 30	43 00	49 00	26		Sat 30	43 00	11 00	26		Sun 30	6 50	36 31	28		Fri 30	6 20	11 00	27		Sun 30	7 18	34 20	30
	Thur 31	44 00	50 00	27		Sun 31	44 00	12 00	27		Mon 31	7 50	37 43	29		Sat 31	7 20	12 00	28		Mon 31	8 18	35 12	

Naksh:—1, Aśvin, 2, Bhar, 3, Kṛt, 4, Rohi, 5, Mrig, 6, Ardra, 7, Punar, 8, Push, 9, Aślesh, 10, Magh, 11, P, Phal, 12, U, Phal, 25, P, Bhad, 26, U, Bhad, 27, Rev

A.D. 1006.

A—Amāvāsyā.

P—Purnimā.

Kollam 182.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 397.

Commences Sep. 27.

Vikrama 1063.

Bengal San. 412.

(N. Cycle) Kilaka.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
July.					Sep.					Nov.					
7 Mon. 1	3 42	10 57	1	1	6 Sun. 1	6 37	17 77	4	7 Fri. 1	7 77	23 33	6	8 Sat. 1	8 77	23 33
8 Tues. 2	4 50	11 38	2	2	7 Mon. 2	7 38	18 79	5	8 Sat. 2	8 38	24 26	7	9 Sun. 2	9 38	24 26
9 Wed. 3	5 53	12 78	3	3	8 Tues. 3	8 33	19 30	6	9 Sun. 3	9 33	25 19	8	10 Mon. 3	10 33	25 19
10 Thur. 4	6 58	13 38	4	4	9 Wed. 4	9 30	20 78	7	10 Mon. 4	10 30	26 12	9	11 Tues. 4	11 30	26 12
11 Fri. 5	7 73	14 97	5	5	10 Thur. 5	10 27	21 75	8	11 Tues. 5	11 27	27 05	10	12 Wed. 5	12 27	27 05
12 Sat. 6	8 30	15 05	6	6	11 Fri. 6	11 00	22 70	9	12 Wed. 6	12 00	28 00	11	13 Thur. 6	1 00	28 00
13 Sun. 7	9 30	16 05	7	7	12 Sat. 7	12 57	23 64	10	13 Thur. 7	1 57	29 00	12	14 Fri. 7	2 57	29 00
14 Mon. 8	10 33	17 11	8	8	13 Sun. 8	13 47	24 59	11	14 Fri. 8	2 57	30 00	13	15 Sat. 8	3 57	30 00
15 Tues. 9	11 32	17 14	9	9	14 Mon. 9	14 37	25 52	12	15 Sat. 9	3 57	31 00	14	16 Sun. 9	4 57	31 00
16 Wed. 10	12 28	18 15	10	10	15 Tues. 10	15 27	26 45	13	16 Sun. 10	4 57	32 00	15	17 Mon. 10	5 57	32 00
17 Thur. 11	13 18	19 14	11	11	16 Wed. 11	16 17	27 38	14	17 Mon. 11	5 57	33 00	16	18 Tues. 11	6 57	33 00
18 Fri. 12	14 08	20 12	12	12	17 Thur. 12	17 07	28 31	15	18 Tues. 12	6 57	34 00	17	19 Wed. 12	7 57	34 00
19 Sat. 13	15 00	21 08	13	13	18 Fri. 13	18 00	29 24	16	19 Wed. 13	7 57	35 00	18	20 Thur. 13	8 57	35 00
20 Sun. 14	1 51	22 03	14	14	19 Sat. 14	1 51	30 17	17	20 Thur. 14	8 57	36 00	19	21 Fri. 14	9 57	36 00
21 Mon. 15	2 41	24 00	15	15	20 Sun. 15	2 41	31 10	18	21 Fri. 15	9 57	37 00	20	22 Sat. 15	10 57	37 00
22 Tues. 16	3 31	25 00	16	16	21 Mon. 16	3 31	32 03	19	22 Sat. 16	10 57	38 00	21	23 Sun. 16	11 57	38 00
23 Wed. 17	4 20	26 00	17	17	22 Tues. 17	4 20	32 56	20	23 Sun. 17	11 57	39 00	22	24 Mon. 17	12 57	39 00
24 Thur. 18	5 10	27 07	18	18	23 Wed. 18	5 10	33 49	21	24 Mon. 18	12 57	40 00	23	25 Tues. 18	1 57	40 00
25 Fri. 19	6 01	28 07	19	19	24 Thur. 19	6 01	34 42	22	25 Tues. 19	1 57	41 00	24	26 Wed. 19	2 57	41 00
26 Sat. 20	6 55	2 09	20	20	25 Fri. 20	6 55	35 35	23	26 Wed. 20	2 57	42 00	25	27 Thur. 20	3 57	42 00
27 Sun. 21	7 46	3 50	21	21	26 Sat. 21	7 46	36 28	24	27 Thur. 21	3 57	43 00	26	28 Fri. 21	4 57	43 00
28 Mon. 22	8 37	4 56	22	22	27 Sun. 22	8 37	37 21	25	28 Fri. 22	4 57	44 00	27	29 Sat. 22	5 57	44 00
29 Tues. 23	9 28	5 56	23	23	28 Mon. 23	9 28	38 14	26	29 Sat. 23	5 57	45 00	28	30 Sun. 23	6 57	45 00
30 Wed. 24	10 19	6 58	24	24	29 Tues. 24	10 19	39 07	27	30 Sun. 24	6 57	46 00	29	31 Mon. 24	7 57	46 00
31 Thur. 25	11 10	7 02	25	25	30 Wed. 25	11 10	39 59	28	31 Mon. 25	7 57	47 00	30			
1 Fri. 26	12 01	8 08	26	26	1 Thur. 26	1 01	40 52	29	1 Mon. 26	8 57	48 00	31			
2 Sat. 27	1 52	9 07	27	27	2 Fri. 27	2 02	41 45	30	2 Tues. 27	9 57	49 00				
3 Sun. 28	2 43	10 07	28	28	3 Sat. 28	3 03	42 38	1	3 Wed. 28	10 57	50 00				
4 Mon. 29	3 34	11 08	29	29	4 Sun. 29	4 04	43 31	2	4 Thur. 29	11 57	51 00				
5 Tues. 30	4 25	12 08	30	30	5 Mon. 30	5 05	44 24	3	5 Fri. 30	12 57	52 00				
6 Wed. 31	5 16	13 08	31	31				4	6 Sat. 31	1 57	53 00				
Aug.					Oct.					Dec.					
6 Thur. 1	4 19	13 18	6	6	9 Tues. 1	6 42	19 18	6	7 Sun. 1	8 21	29 46	7	8 Sat. 1	9 21	30 46
7 Fri. 2	5 28	14 28	7	7	10 Wed. 2	7 38	20 11	7	8 Mon. 2	9 21	31 46	8	9 Sun. 2	10 21	32 46
8 Sat. 3	6 38	15 38	8	8	11 Thur. 3	8 31	21 08	8	9 Tues. 3	10 21	33 46	9	10 Wed. 3	11 21	34 46
9 Sun. 4	7 48	16 48	9	9	12 Fri. 4	9 24	22 01	9	10 Wed. 4	11 21	35 46	10	11 Thur. 4	12 21	36 46
10 Mon. 5	8 58	17 40	10	10	13 Sat. 5	10 15	22 58	10	11 Fri. 5	12 21	37 46	11	12 Sat. 5	1 21	38 46
11 Tues. 6	9 58	18 47	11	11	14 Sun. 6	11 08	23 50	11	12 Sat. 6	1 21	39 46	12	13 Sun. 6	2 21	39 46
12 Wed. 7	10 58	19 47	12	12	15 Mon. 7	12 00	24 43	12	13 Sun. 7	2 21	40 46	13	14 Mon. 7	3 21	40 46
13 Thur. 8	11 58	20 46	13	13	16 Tues. 8	1 00	25 36	13	14 Mon. 8	3 21	41 46	14	15 Tues. 8	4 21	41 46
14 Fri. 9	12 58	21 42	14	14	17 Wed. 9	1 59	26 29	14	15 Tues. 9	4 21	42 46	15	16 Wed. 9	5 21	42 46
15 Sat. 10	1 58	22 37	15	15	18 Thur. 10	2 52	27 22	15	16 Wed. 10	5 21	43 46	16	17 Thur. 10	6 21	43 46
16 Sun. 11	2 58	23 31	16	16	19 Fri. 11	3 46	28 15	16	17 Thur. 11	6 21	44 46	17	18 Fri. 11	7 21	44 46
17 Mon. 12	3 58	24 24	17	17	20 Sat. 12	4 42	29 08	17	18 Fri. 12	7 21	45 46	18	19 Sat. 12	8 21	45 46
18 Tues. 13	4 58	25 18	18	18	21 Sun. 13	5 38	30 01	18	19 Sat. 13	8 21	46 46	19	20 Sun. 13	9 21	46 46
19 Wed. 14	5 58	26 11	19	19	22 Mon. 14	6 34	30 54	19	20 Sun. 14	9 21	47 46	20	21 Mon. 14	10 21	47 46
20 Thur. 15	6 58	27 04	20	20	23 Tues. 15	7 30	31 47	20	21 Mon. 15	10 21	48 46	21	22 Tues. 15	11 21	48 46
21 Fri. 16	7 58	28 00	21	21	24 Wed. 16	8 26	32 40	21	22 Mon. 16	11 21	49 46	22	23 Wed. 16	12 21	49 46
22 Sat. 17	8 58	29 00	22	22	25 Thur. 17	9 22	33 33	22	23 Mon. 17	12 21	50 46	23	24 Thur. 17	1 21	50 46
23 Sun. 18	9 58	30 00	23	23	26 Fri. 18	10 18	34 26	23	24 Mon. 18	1 21	51 46	24	25 Fri. 18	2 21	51 46
24 Mon. 19	10 58	31 00	24	24	27 Sat. 19	11 14	35 19	24	25 Mon. 19	2 21	52 46	25	26 Sat. 19	3 21	52 46
25 Tues. 20	11 58	32 00	25	25	28 Sun. 20	12 10	36 12	25	26 Mon. 20	3 21	53 46	26	27 Sun. 20	4 21	53 46
26 Wed. 21	12 58	33 00	26	26	29 Mon. 21	1 06	37 05	26	27 Mon. 21	4 21	54 46	27	28 Tue. 21	5 21	54 46
27 Thur. 22	1 58	34 00	27	27	30 Tues. 22	2 02	37 58	27	28 Mon. 22	5 21	55 46	28	29 Wed. 22	6 21	55 46
28 Fri. 23	2 58	35 00	28	28	31 Wed. 23	3 00	38 51	28	29 Mon. 23	6 21	56 46	29	30 Thur. 23	7 21	56 46
29 Sat. 24	3 58	36 00	29	29	1 Thur. 24	4 00	39 44	29	30 Mon. 24	7 21	57 46	30	31 Fri. 24	8 21	57 46
30 Sun. 25	4 58	37 00	30	30	2 Fri. 25	5 00	40 37	30	31 Mon. 25	8 21	58 46	31			
31 Mon. 26	5 58	38 00	31	31	3 Sat. 26	6 00	41 30	31							
1 Tues. 27	6 58	39 00	1		4 Sun. 27	7 00	42 23								
2 Wed. 28	7 58	40 00	2		5 Mon. 28	8 00	43 16								
3 Thur. 29	8 58	41 00	3		6 Tues. 29	9 00	44 09								
4 Fri. 30	9 58	42 00	4												
5 Sat. 31	10 58	43 00	5												

A D. 1007

Solar Eclipse ●

Lunar Eclipse ○

Mēsha Sankranti (Commencement of Indian Sideral year)

(Surya Sid.) March 23 55

(Arya Sid.) March 23 51

Śaka 929.

Kaliyuga 4108

(S. Cycle) Flavaṅga

SOLAR reckoning					LUNAR reckoning					SOLAR reckoning					LUNAR reckoning					SOLAR reckoning					LUNAR reckoning				
Cyclic sideral year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhurmadan year, month and day	Cyclic sideral year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhurmadan year, month and day	Cyclic sideral year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhurmadan year, month and day	Cyclic sideral year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhurmadan year, month and day	Cyclic sideral year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhurmadan year, month and day					
Jan					March					May					Feb					April					June				
Pausha					Vaisakha					Vishakha-Vaigasi					Magha					Chaitra					Mithuna-Anu				
9	Wed 1	10 48	3 56	8	9	Sat 1	10 54	7 15	8	0	Thur 1	12 89	13 19	10	11	12 11	13 26	10	11	12 11	13 26	10	11						
10	Thur 2	11 42	4 53	9	10	Sun 2	11 51	8 18	9	10	Fri 2	13 08	14 29	11	12	12 11	13 26	11	12	12 11	13 26	11	12						
11	Fri 3	12 37	5 50	10	11	Mon 3	12 57	9 23	10	11	Sat 3	14 05	15 40	12	13	13 08	14 29	12	13	13 08	14 29	12	13						
12	Sat 4	13 34	6 50	11	12	Tues 4	13 02	10 26	11	12	Sun 4	14 50	16 50	13	14	14 05	15 40	13	14	14 05	15 40	13	14						
13	Sun 5	14 34	7 51	12	13	Wed 5	14 09	11 33	12	13	Mon 5	15 05	17 55	14	15	15 05	16 50	14	15	15 05	16 50	14	15						
14	Mon 6	15 34	8 56	13	14	Thur 6	15 09	12 38	13	14	Tues 6	16 05	18 55	15	16	16 05	17 55	15	16	16 05	17 55	15	16						
15	Tues 7	16 34	9 01	14	15	Fri 7	16 09	13 50	14	15	Wed 7	17 05	19 55	16	17	17 05	18 55	16	17	17 05	18 55	16	17						
16	Wed 8	17 34	10 00	15	16	Sat 8	17 09	14 50	15	16	Thur 8	18 05	20 55	17	18	18 05	19 55	17	18	18 05	19 55	17	18						
17	Thur 9	18 34	11 00	16	17	Sun 9	18 09	15 50	16	17	Fri 9	19 05	21 55	18	19	19 05	20 55	18	19	19 05	20 55	18	19						
18	Fri 10	19 34	12 00	17	18	Mon 10	19 09	16 50	17	18	Sat 10	20 05	22 55	19	20	20 05	21 55	19	20	20 05	21 55	19	20						
19	Sat 11	20 34	13 00	18	19	Tues 11	20 09	17 50	18	19	Sun 11	21 05	23 55	20	21	21 05	22 55	20	21	21 05	22 55	20	21						
20	Sun 12	21 34	14 00	19	20	Wed 12	21 09	18 50	19	20	Mon 12	22 05	24 55	21	22	22 05	23 55	21	22	22 05	23 55	21	22						
21	Mon 13	22 34	15 00	20	21	Thur 13	22 09	19 50	20	21	Tues 13	23 05	25 55	22	23	23 05	24 55	22	23	23 05	24 55	22	23						
22	Tues 14	23 34	16 00	21	22	Fri 14	23 09	20 50	21	22	Wed 14	24 05	26 55	23	24	24 05	25 55	23	24	24 05	25 55	23	24						
23	Wed 15	24 34	17 00	22	23	Sat 15	24 09	21 50	22	23	Thur 15	25 05	27 55	24	25	25 05	26 55	24	25	25 05	26 55	24	25						
24	Thur 16	25 34	18 00	23	24	Sun 16	25 09	22 50	23	24	Fri 16	26 05	28 55	25	26	26 05	27 55	25	26	26 05	27 55	25	26						
25	Fri 17	26 34	19 00	24	25	Mon 17	26 09	23 50	24	25	Sat 17	27 05	29 55	26	27	27 05	28 55	26	27	27 05	28 55	26	27						
26	Sat 18	27 34	20 00	25	26	Tues 18	27 09	24 50	25	26	Sun 18	28 05	30 55	27	28	28 05	29 55	27	28	28 05	29 55	27	28						
27	Sun 19	28 34	21 00	26	27	Wed 19	28 09	25 50	26	27	Mon 19	29 05	31 55	28	29	29 05	30 55	28	29	29 05	30 55	28	29						
28	Mon 20	29 34	22 00	27	28	Thur 20	29 09	26 50	27	28	Tues 20	30 05	32 55	29	30	30 05	31 55	29	30	30 05	31 55	29	30						
29	Tues 21	30 34	23 00	28	29	Fri 21	30 09	27 50	28	29	Wed 21	31 05	33 55	30	31	31 05	32 55	30	31	31 05	32 55	30	31						
30	Wed 22	31 34	24 00	29	30	Sat 22	31 09	28 50	29	30	Thur 22	32 05	34 55	31	32	32 05	33 55	31	32	32 05	33 55	31	32						
31	Thur 23	1 34	25 00	30	31	Sun 23	1 09	29 50	30	31	Fri 23	33 05	35 55	32	33	33 05	34 55	32	33	33 05	34 55	32	33						
1	Fri 24	2 34	26 00	1	1	Mon 24	2 09	30 50	1	1	Sat 24	34 05	36 55	33	34	34 05	35 55	33	34	34 05	35 55	33	34						
2	Sat 25	3 34	27 00	2	2	Tues 25	3 09	31 50	2	2	Sun 25	35 05	37 55	34	35	35 05	36 55	34	35	35 05	36 55	34	35						
3	Sun 26	4 34	28 00	3	3	Wed 26	4 09	32 50	3	3	Mon 26	36 05	38 55	35	36	36 05	37 55	35	36	36 05	37 55	35	36						
4	Mon 27	5 34	29 00	4	4	Thur 27	5 09	33 50	4	4	Tues 27	37 05	39 55	36	37	37 05	38 55	36	37	37 05	38 55	36	37						
5	Tues 28	6 34	30 00	5	5	Fri 28	6 09	34 50	5	5	Wed 28	38 05	40 55	37	38	38 05	39 55	37	38	38 05	39 55	37	38						
6	Wed 29	7 34	31 00	6	6	Sat 29	7 09	35 50	6	6	Thur 29	39 05	41 55	38	39	39 05	40 55	38	39	39 05	40 55	38	39						
7	Thur 30	8 34	32 00	7	7	Sun 30	8 09	36 50	7	7	Fri 30	40 05	42 55	39	40	40 05	41 55	39	40	40 05	41 55	39	40						
8	Fri 31	9 34	33 00	8	8	Mon 31	9 09	37 50	8	8	Sat 31	41 05	43 55	40	41	41 05	42 55	40	41	41 05	42 55	40	41						
9		10 34	34 00	9	9		10 09	38 50	9	9		42 05	44 55	41	42	42 05	43 55	41	42	42 05	43 55	41	42						
Feb					April					June					Aug					Oct									
Magha					Chaitra					Mithuna-Anu					Shravana					Tishya									
11	Sat 1	12 34	7 38	10	11	Tues 1	11 09	11 68	10	11	Mon 1	13 59	14 00	12	13	12 11	13 26	12	13	12 11	13 26	12	13						
12	Sun 2	13 34	8 37	11	12	Wed 2	12 09	12 78	11	12	Tues 2	14 05	15 40	13	14	13 08	14 29	13	14	13 08	14 29	13	14						
13	Mon 3	14 34	9 32	12	13	Thur 3	13 09	13 89	12	13	Wed 3	15 05	16 50	14	15	14 05	15 40	14	15	14 05	15 40	14	15						
14	Tues 4	15 34	10 29	13	14	Fri 4	14 09	14 99	13	14	Thur 4	16 05	17 55	15	16	15 05	16 50	15	16	15 05	16 50	15	16						
15	Wed 5	16 34	11 28	14	15	Sat 5	15 09	15 10	14	15	Fri 5	17 05	18 55	16	17	16 05	17 55	16	17	16 05	17 55	16	17						
16	Thur 6	17 34	12 28	15	16	Sun 6	16 09	16 20	15	16	Sat 6	18 05	19 55	17	18	17 05	18 55	17	18	17 05	18 55	17	18						
17	Fri 7	18 34	13 28	16	17	Mon 7	17 09	17 30	16	17	Sun 7	19 05	20 55	18	19	18 05	19 55	18	19	18 05	19 55	18	19						
18	Sat 8	19 34	14 28	17	18	Tues 8	18 09	18 40	17	18	Mon 8	20 05	21 55	19	20	19 05	20 55	19	20	19 05	20 55	19	20						
19	Sun 9	20 34	15 28	18	19	Wed 9	19 09	19 50	18	19	Tues 9	21 05	22 55	20	21	20 05	21 55	20	21	20 05	21 55	20	21						
20	Mon 10	21 34	16 28	19	20	Thur 10	20 09	20 40	19	20	Wed 10	22 05	23 55	21	22	21 05	22 55	21	22	21 05	22 55	21	22						
21	Tues 11	22 34	17 28	20	21	Fri 11	21 09	21 50	20	21	Thur 11	23 05	24 55	22	23	22 05	23 55	22	23	22 05	23 55	22	23						
22	Wed 12	23 34	18 28	21	22	Sat 12	22 09	22 40	21	22	Fri 12	24 05	25 55	23	24	23 05	24 55	23	24	23 05	24 55	23	24						
23	Thur 13	24 34	19 28	22	23	Sun 13	23 09	23 50	22	23	Sat 13	25 05	26 55	24	25	24 05	25 55	24	25	24 05	25 55	24	25						
24	Fri 14	25 34	20 28	23	24	Mon 14	24 09	24 40	23	24	Sun 14	26 05	27 55	25	26	25 05	26 55	25	26	25 05	26 55	25	26						
25	Sat 15	26 34	21 28	24	25	Tues 15	25 09	25 40	24	25	Mon 15	27 05	28 55	26	27	26 05	27 55	26	27	26 05	27 55	26	27						
26	Sun 16	27 34	22 28	25	26	Wed 16	26 09	26 50	25	26	Tues 16	28 05	29 55	27	28	27 05	28 55	27	28	27 05	28 55	27	28						
27	Mon 17	28 34	23 28	26	27	Thur 17	27 09	27 40	26	27	Wed 17	29 05	30 55	28	29	28 05	29 55	28	29	28 05	29 55	28	29						
28	Tues 18	29 34	24 28	27	28	Fri 18	28 09	28 50	27	28	Thur 18	30 05	31 55	29	30	29 05													

A.D. 1007.

A—Amāvāsya.

P—Purnimā.

Kollam 183, { N. Malabar—Aug.

Commences

{ S. Malabar—July.

Hijra 398.

Commences Sep. 17.

Vikrama 1064.

Bengal San. 413.

(N. Cycle) Saumya.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakṣatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakṣatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakṣatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakṣatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakṣatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakṣatra ending Moment.	Muhammadan year, month and day.
July.					Sep.					Nov.					Dec.					Aug.					Oct.				
7 Tues. 1	13 14	19 32	12		0 Mon. 1	2 70	27 80	15		7 Sat. 1	4 42	6 11	16		6 Fri. 1	5 06	9 46	17		6 Fri. 1	5 06	9 46	17		0 Wed. 1	2 14	2 00	15	
8 Wed. 2	14 10	20 36	13		7 Tues. 2	3 68	1 74	16		8 Sun. 2	5 87	7 08	17		7 Sat. 2	0 08	10 42	18		7 Sat. 2	0 08	10 42	18		1 Thurs. 2	4 00	4 87	16	
9 Thurs. 3	15 14	21 37	14		8 Wed. 3	4 56	2 07	17		9 Mon. 3	7 32	9 07	18		8 Sun. 3	8 06	13 50	19		8 Sun. 3	8 06	13 50	19		2 Fri. 3	5 87	5 82	17	
10 Fri. 4	1 10	22 30	15		9 Thurs. 4	5 46	3 00	18		10 Tues. 4	8 34	10 10	19		9 Mon. 4	9 13	14 76	20		9 Thurs. 4	1 02	27 40	16		3 Sat. 4	6 12	1 36	16	
11 Sat. 5	2 05	23 34	16		10 Fri. 5	6 37	4 03	19		11 Wed. 5	10 30	12 07	20		10 Tues. 5	11 20	16 01	21		10 Wed. 5	11 20	16 01	21		4 Mon. 5	7 02	2 33	26	
12 Sun. 6	3 00	24 38	17		11 Sat. 6	7 26	5 03	20		12 Thurs. 6	12 30	14 07	21		11 Sat. 6	12 37	17 01	22		11 Thurs. 6	12 37	17 01	22		5 Tues. 6	8 33	3 20	21	
13 Mon. 7	4 03	25 42	18		12 Sun. 7	8 18	6 03	21		13 Fri. 7	1 04	18 21	22		12 Sun. 7	1 45	17 01	23		12 Fri. 7	1 45	17 01	23		6 Wed. 7	9 07	4 09	20	
14 Tues. 8	5 04	26 46	19		13 Mon. 8	9 13	7 03	22		14 Sat. 8	2 04	19 23	23		13 Mon. 8	2 37	18 16	24		13 Sat. 8	2 37	18 16	24		7 Thurs. 8	10 18	5 00	21	
15 Wed. 9	6 07	27 50	20		14 Tues. 9	10 12	8 03	23		15 Sun. 9	3 07	20 26	24		14 Tues. 9	3 18	17 01	25		14 Sun. 9	3 18	17 01	25		8 Mon. 9	11 50	6 08	22	
16 Thurs. 10	7 08	28 54	21		15 Wed. 10	11 11	9 03	24		16 Tues. 10	4 09	21 30	25		15 Wed. 10	4 09	16 01	26		15 Tues. 10	4 09	16 01	26		9 Tues. 10	12 49	7 00	23	
17 Fri. 11	8 09	29 58	22		16 Thurs. 11	12 10	10 03	25		17 Wed. 11	5 08	22 33	26		16 Thurs. 11	5 08	17 01	27		16 Wed. 11	5 08	17 01	27		10 Wed. 11	13 50	8 01	24	
18 Sat. 12	9 10	30 59	23		17 Fri. 12	1 11	11 03	26		18 Thurs. 12	6 08	23 36	27		17 Fri. 12	6 08	18 16	28		17 Thurs. 12	6 08	18 16	28		11 Thurs. 12	14 50	9 02	25	
19 Sun. 13	10 11	31 59	24		18 Sat. 13	2 12	12 00	27		19 Fri. 13	7 07	19 39	28		18 Sat. 13	7 07	17 01	29		18 Fri. 13	7 07	17 01	29		12 Fri. 13	1 02	20 25	20	
20 Mon. 14	11 12	32 58	25		19 Sun. 14	3 13	13 00	28		20 Sat. 14	8 06	20 42	29		19 Sun. 14	8 06	19 23	30		19 Sat. 14	8 06	19 23	30		13 Sat. 14	2 04	21 20	21	
21 Tues. 15	12 13	33 56	26		20 Mon. 15	4 14	14 00	29		21 Sun. 15	9 05	21 45	30		20 Mon. 15	9 05	20 02	31		20 Sun. 15	9 05	20 02	31		14 Sun. 15	3 06	22 21	22	
22 Wed. 16	13 14	34 54	27		21 Tues. 16	5 15	15 00	30		22 Tues. 16	10 04	22 46	1		21 Tues. 16	10 04	21 20	1		21 Mon. 16	10 04	21 20	1		15 Mon. 16	4 06	23 21	2	
23 Thurs. 17	14 15	35 52	28		22 Wed. 17	6 16	16 00	31		23 Wed. 17	11 03	23 47	2		22 Wed. 17	11 03	20 02	3		22 Tues. 17	11 03	20 02	3		16 Tues. 17	5 07	24 22	4	
24 Fri. 18	15 16	36 50	29		23 Thurs. 18	7 17	17 00	1		24 Thurs. 18	12 02	24 48	3		23 Thurs. 18	12 02	18 16	5		23 Wed. 18	12 02	18 16	5		17 Wed. 18	6 08	25 23	6	
25 Sat. 19	16 17	37 48	30		24 Fri. 19	8 18	18 00	2		25 Fri. 19	1 01	19 49	4		24 Fri. 19	1 01	17 01	7		24 Thurs. 19	1 01	17 01	7		18 Thurs. 19	7 09	26 24	7	
26 Sun. 20	17 18	38 46	31		25 Sat. 20	9 19	19 00	3		26 Sat. 20	2 00	20 50	5		25 Sat. 20	2 00	19 23	8		25 Thurs. 20	2 00	19 23	8		19 Thurs. 20	8 10	27 25	8	
27 Mon. 21	18 19	39 44	1		26 Sun. 21	10 20	20 00	4		27 Sun. 21	3 00	21 51	6		26 Sun. 21	3 00	20 02	11		26 Fri. 21	3 00	20 02	11		20 Fri. 21	9 11	28 26	9	
28 Tues. 22	19 20	40 42	2		27 Mon. 22	11 21	21 00	5		28 Mon. 22	4 00	22 52	7		27 Mon. 22	4 00	21 20	14		27 Sat. 22	4 00	21 20	14		21 Sat. 22	10 12	29 27	10	
29 Wed. 23	20 21	41 40	3		28 Tues. 23	12 22	22 00	6		29 Tues. 23	5 00	23 53	8		28 Tues. 23	5 00	20 02	17		28 Fri. 23	5 00	20 02	17		22 Fri. 23	11 13	30 28	11	
30 Thurs. 24	21 22	42 38	4		29 Wed. 24	1 23	23 00	7		30 Wed. 24	6 00	24 54	9		29 Wed. 24	6 00	19 23	20		29 Sat. 24	6 00	19 23	20		23 Sat. 24	2 02	31 29	12	
31 Fri. 25	22 23	43 36	5		30 Thurs. 25	2 24	24 00	8		1 Thurs. 25	7 00	25 55	10		30 Thurs. 25	7 00	20 02	23		1 Fri. 25	7 00	20 02	23		24 Fri. 25	3 03	32 30	13	
1 Sat. 26	23 24	44 34	6		1 Fri. 26	3 25	25 00	9		2 Fri. 26	8 00	26 56	11		1 Fri. 26	8 00	21 20	26		2 Sat. 26	8 00	21 20	26		25 Sat. 26	4 04	33 31	14	
2 Sun. 27	24 25	45 32	7		2 Sat. 27	4 26	26 00	10		3 Sat. 27	9 00	27 57	12		2 Sat. 27	9 00	22 58	27		3 Sun. 27	9 00	22 58	27		26 Sun. 27	5 05	34 32	15	
3 Mon. 28	25 26	46 30	8		3 Sun. 28	5 27	27 00	11		4 Sun. 28	10 00	28 58	13		3 Sun. 28	10 00	23 59	28		4 Mon. 28	10 00	23 59	28		27 Mon. 28	6 06	35 33	16	
4 Tues. 29	26 27	47 28	9		4 Mon. 29	6 28	28 00	12		5 Mon. 29	11 00	29 59	14		4 Mon. 29	11 00	24 59	29		5 Tues. 29	11 00	24 59	29		28 Tues. 29	7 07	36 34	17	
5 Wed. 30	27 28	48 26	10		5 Tues. 30	7 29	29 00	13		6 Tues. 30	12 00	30 59	15		5 Tues. 30	12 00	25 59	30		6 Wed. 30	12 00	25 59	30		29 Wed. 30	8 08	37 35	18	
6 Thurs. 31	28 29	49 24	11		6 Wed. 31	8 30	30 00	14		7 Wed. 31	1 00	31 59	16		6 Wed. 31	1 00	26 59	31		7 Thurs. 31	1 00	26 59	31		30 Thurs. 31	9 09	38 36	19	

13. Hasta. 14. Chit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Mola. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Satab.

A D 1008

Solar Eclipse ●
Lunar Eclipse ○Mēsha Sankrānti (Commencement of Indian Sideral year)
(Surya Sid.) March 22 81.
(Arya Sid.) March 22 77

Śaka 930

Kalyuga 4109.
(S. Cycle) Kilaka.

SOLAR reckoning		LUNAR reckoning			SOLAR reckoning		LUNAR reckoning			SOLAR reckoning		LUNAR reckoning		
Cyclic sideral year month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhurmadan year, month and day	Cyclic sideral year month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhurmadan year, month and day	Cyclic sideral year month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhurmadan year, month and day
Jan					March					May				
9	Thur	1	6 09	18 80	10	Mon	1	6 25	16	9	Sat	1	50	21 08
10	Fri	2	7 70	19 10	11	Tues	2	7 33	17	10	SUN	2	47	22 02
11	Sat	3	8 35	20 00	12	Wed	3	8 39	18	11	Mon	3	41	23 00
12	SUN	4	9 04	21 13	13	Thur	4	9 41	19	12	Tues	4	38	24 00
13	Mon	5	9 56	22 23	14	Fri	5	10 47	20	13	Wed	5	35	25 00
14	Tues	6	10 04	23 18	15	Sat	6	11 47	21	14	Thur	6	32	26 00
15	Wed	7	11 12	24 41	16	SUN	7	12 43	22	15	Fri	7	29	27 00
16	Thur	8	12 19	25 50	17	Mon	8	13 42	23	16	Sat	8	26	28 00
17	Fri	9	13 24	26 56	18	Tues	9	14 37	24	17	SUN	9	23	29 00
18	Sat	10	14 20	27 51	19	Wed	10	15 30	25	18	Mon	10	20	30 00
19	SUN	11	15 26	28 08	20	Thur	11	16 22	26	19	Tues	11	17	31 00
20	Mon	12	16 28	28 01	21	Fri	12	17 11	27	20	Wed	12	14	32 00
21	Tues	13	17 24	28 88	22	Sat	13	18 02	28	21	Thur	13	11	33 00
22	Wed	14	18 18	28 00	23	SUN	14	18 88	29	22	Fri	14	8	34 00
23	Thur	15	19 04	28 55	24	Mon	15	19 72	30	23	Sat	15	5	35 00
24	Fri	16	20 00	29 49	25	Tues	16	20 58	31	24	SUN	16	2	36 00
25	Sat	17	20 56	30 43	26	Wed	17	21 43		25	Mon	17	0	37 00
26	SUN	18	21 50	31 37	27	Thur	18	22 28		26	Tues	18	0	38 00
27	Mon	19	22 44	32 31	28	Fri	19	23 13		27	Wed	19	0	39 00
28	Tues	20	23 38	33 25	29	Sat	20	23 58		28	Thur	20	0	40 00
29	Wed	21	24 32	34 19	30	SUN	21	24 43		29	Fri	21	0	41 00
30	Thur	22	25 26	35 13	31	Mon	22	25 38		30	Sat	22	0	42 00
1	Fri	23	26 20	36 07		Tues	23	26 32		31	SUN	23	0	43 00
2	Sat	24	27 14	37 01	1	Wed	24	27 26			Mon	24	0	44 00
3	SUN	25	28 08	37 55	2	Thur	25	28 20		1	Tues	25	0	45 00
4	Mon	26	29 02	38 49	3	Fri	26	29 14		2	Wed	26	0	46 00
5	Tues	27	30 00	39 43	4	Sat	27	30 08		3	Thur	27	0	47 00
6	Wed	28	30 54	40 37	5	SUN	28	31 02		4	Fri	28	0	48 00
7	Thur	29	31 48	41 31	6	Mon	29	31 56		5	Sat	29	0	49 00
8	Fri	30	32 42	42 25	7	Tues	30	32 50		6	SUN	30	0	50 00
9	Sat	31	33 36	43 19	8	Wed	31	33 44		7	Mon	31	0	51 00
Feb					April					June				
10	SUN	1	7 50	16 50	10	Thur	1	8 01	21 56	0	Tues	1	7	27 18
11	Mon	2	8 05	17 01	11	Fri	2	9 01	22 50	10	Wed	2	4	28 12
12	Tues	3	9 13	18 02	12	Sat	3	10 01	23 44	11	Thur	3	1	29 06
13	Wed	4	10 21	19 03	13	SUN	4	11 01	24 38	12	Fri	4	0	30 00
14	Thur	5	11 29	20 04	14	Mon	5	12 01	25 32	13	Sat	5	0	31 00
15	Fri	6	12 37	21 05	15	Tues	6	13 01	26 26	14	SUN	6	0	32 00
16	Sat	7	13 45	22 06	16	Wed	7	14 01	27 20	15	Mon	7	0	33 00
17	SUN	8	14 53	23 07	17	Thur	8	15 01	28 14	16	Tues	8	0	34 00
18	Mon	9	16 01	24 08	18	Fri	9	16 01	29 08	17	Wed	9	0	35 00
19	Tues	10	17 09	25 09	19	Sat	10	17 01	30 02	18	Thur	10	0	36 00
20	Wed	11	18 17	26 10	20	SUN	11	18 01	31 00	19	Fri	11	0	37 00
21	Thur	12	19 25	27 11	21	Mon	12	19 01	32 00	20	Sat	12	0	38 00
22	Fri	13	20 33	28 12	22	Tues	13	20 01	33 00	21	SUN	13	0	39 00
23	Sat	14	21 41	29 13	23	Wed	14	21 01	34 00	22	Mon	14	0	40 00
24	SUN	15	22 49	30 14	24	Thur	15	22 01	35 00	23	Tues	15	0	41 00
25	Mon	16	23 57	31 15	25	Fri	16	23 01	36 00	24	Wed	16	0	42 00
26	Tues	17	25 05	32 16	26	Sat	17	24 01	37 00	25	Thur	17	0	43 00
27	Wed	18	26 13	33 17	27	SUN	18	25 01	38 00	26	Fri	18	0	44 00
28	Thur	19	27 21	34 18	28	Mon	19	26 01	39 00	27	Sat	19	0	45 00
29	Fri	20	28 29	35 19	29	Tues	20	27 01	40 00	28	SUN	20	0	46 00
30	Sat	21	29 37	36 20	30	Wed	21	28 01	41 00	29	Mon	21	0	47 00
31	SUN	22	30 45	37 21	31	Thur	22	29 01	42 00	30	Tues	22	0	48 00
March					May					July				
1	Mon	1	6 25	16 56	1	Sat	1	6 25	16 56	1	SUN	1	6 25	16 56
2	Tues	2	7 33	17 49	2	SUN	2	7 33	17 49	2	Mon	2	7 33	17 49
3	Wed	3	8 39	18 42	3	Mon	3	8 39	18 42	3	Tues	3	8 39	18 42
4	Thur	4	9 41	19 35	4	Tues	4	9 41	19 35	4	Wed	4	9 41	19 35
5	Fri	5	10 47	20 28	5	Wed	5	10 47	20 28	5	Thur	5	10 47	20 28
6	Sat	6	11 47	21 21	6	Thur	6	11 47	21 21	6	Fri	6	11 47	21 21
7	SUN	7	12 43	22 14	7	Fri	7	12 43	22 14	7	Sat	7	12 43	22 14
8	Mon	8	13 42	23 07	8	Sat	8	13 42	23 07	8	SUN	8	13 42	23 07
9	Tues	9	14 37	23 59	9	SUN	9	14 37	23 59	9	Mon	9	14 37	23 59
10	Wed	10	15 30	24 52	10	Mon	10	15 30	24 52	10	Tues	10	15 30	24 52
11	Thur	11	16 22	25 45	11	Tues	11	16 22	25 45	11	Wed	11	16 22	25 45
12	Fri	12	17 11	26 38	12	Wed	12	17 11	26 38	12	Thur	12	17 11	26 38
13	Sat	13	18 02	27 31	13	Thur	13	18 02	27 31	13	Fri	13	18 02	27 31
14	SUN	14	18 88	28 24	14	Fri	14	18 88	28 24	14	Sat	14	18 88	28 24
15	Mon	15	19 72	29 17	15	Sat	15	19 72	29 17	15	SUN	15	19 72	29 17
16	Tues	16	20 58	30 10	16	SUN	16	20 58	30 10	16	Mon	16	20 58	30 10
17	Wed	17	21 43	31 03	17	Mon	17	21 43	31 03	17	Tues	17	21 43	31 03
18	Thur	18	22 28	31 56	18	Tues	18	22 28	31 56	18	Wed	18	22 28	31 56
19	Fri	19	23 13	32 49	19	Wed	19	23 13	32 49	19	Thur	19	23 13	32 49
20	Sat	20	23 58	33 42	20	Thur	20	23 58	33 42	20	Fri	20	23 58	33 42
21	SUN	21	24 43	34 35	21	Fri	21	24 43	34 35	21	Sat	21	24 43	34 35
22	Mon	22	25 38	35 28	22	Sat	22	25 38	35 28	22	SUN	22	25 38	35 28
23	Tues	23	26 32	36 21	23	SUN	23	26 32	36 21	23	Mon	23	26 32	36 21
24	Wed	24	27 26	37 14	24	Mon	24	27 26	37 14	24	Tues	24	27 26	37 14
25	Thur	25	28 20	38 07	25	Tues	25	28 20	38 07	25	Wed	25	28 20	38 07
26	Fri	26	29 14	39 00	26	Wed	26	29 14	39 00	26	Thur	26	29 14	39 00
27	Sat	27	30 08	39 53	27	Thur	27	30 08	39 53	27	Fri	27	30 08	39 53
28	SUN	28	31 02	40 46	28	Fri	28	31 02	40 46	28	Sat	28	31 02	40 46
29	Mon	29	32 42	41 39	29	Sat	29	32 42	41 39	29	SUN	29	32 42	41 39
30	Tues	30	33 36	42 32	30	SUN	30	33 36	42 32	30	Mon	30	33 36	42 32
31	Wed	31	34 30	43 25	31	Mon	31	34 30	43 25	31	Tues	31	34 30	43 25

A.D. 1008.
A—Amāvāsyā.
P—Purnimā.

Kollam 184, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 399.
Commences Sep. 5.

Vikrama 1065.
Bengal San. 414.
(N. Cycle) Sādhārana.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
7	Thur. 1	10 '08	3 '84	28	7	Wed. 1	14 '43	11 '64	26	7	Mon. 1	1 '85	17 '61	28	7	SUN. 1	12 '14	7 '42	25	6	Fri. 1	14 '00	13 '00	27					
8	Fri. 2	11 '98	4 '27	24	8	Thur. 2	A '41	12 '05	27	8	Tues. 2	2 '74	23 '28	30	8	Mon. 2	13 '09	8 '87	29	7	Sat. 2	A '02	14 '05	28					
9	Sat. 3	12 '83	5 '20	25	9	Fri. 3	1 '44	13 '03	28	9	Wed. 3	3 '81	21 '33	1	9	Tues. 3	14 '98	9 '87	27	8	SUN. 3	1 '08	15 '18	29					
10	SUN. 4	13 '73	6 '13	26	10	Sat. 4	2 '44	14 '74	29	10	Thur. 4	4 '80	22 '40	2	10	Wed. 4	A '93	10 '31	28	9	Mon. 4	2 '14	16 '21	1					
11	Mon. 5	A '55	7 '08	27	11	SUN. 5	3 '40	15 '81	1	11	Fri. 5	6 '11	24 '51	3	11	Thur. 5	2 '87	11 '31	29	10	Tues. 5	3 '22	17 '31	2					
12	Tues. 6	1 '47	8 '04	28	12	Mon. 6	4 '54	16 '91	2	12	Sat. 6	8 '13	23 '02	4	12	Fri. 6	3 '88	12 '34	30	11	Wed. 6	4 '30	18 '42	3					
13	Wed. 7	2 '42	9 '00	29	13	Tues. 7	5 '62	18 '01	3	13	Mon. 7	10 '23	24 '10	5	13	Sat. 7	4 '90	13 '37	1	12	Thur. 7	5 '40	19 '52	4					
14	Thur. 8	3 '38	10 '00	30	14	Wed. 8	6 '71	19 '01	4	14	Tues. 8	12 '18	25 '18	6	14	SUN. 8	5 '94	14 '43	2	13	Fri. 8	6 '48	20 '62	5					
15	Fri. 9	4 '36	11 '00	1	15	Thur. 9	7 '79	20 '02	5	15	Wed. 9	1 '10	26 '26	7	15	Mon. 9	6 '01	15 '51	3	14	Sat. 9	7 '55	21 '72	6					
16	Sat. 10	5 '36	12 '01	2	16	Fri. 10	8 '87	21 '02	6	16	Thur. 10	2 '20	27 '38	8	16	Tues. 10	7 '08	16 '60	4	15	SUN. 10	8 '60	22 '70	7					
17	SUN. 11	6 '39	13 '03	3	17	Sat. 11	9 '95	22 '03	7	17	Fri. 11	3 '29	28 '53	9	17	Wed. 11	8 '01	17 '71	5	16	Mon. 11	9 '04	23 '84	8					
18	Mon. 12	7 '43	14 '13	4	18	Mon. 12	10 '00	22 '48	8	18	Sat. 12	4 '48	29 '61	10	18	Thur. 12	9 '16	18 '32	6	17	Tues. 12	10 '05	24 '87	9					
19	Tues. 13	8 '50	15 '21	5	19	Tues. 13	11 '04	23 '53	9	19	Mon. 13	5 '56	30 '76	11	19	Fri. 13	9 '24	19 '02	7	18	Wed. 13	11 '08	25 '88	10					
20	Wed. 14	9 '57	16 '29	6	20	Wed. 14	12 '08	24 '55	10	20	Tues. 14	6 '59	31 '88	12	20	Sat. 14	10 '32	20 '02	8	19	Thur. 14	12 '80	26 '88	11					
21	Thur. 15	10 '65	17 '41	7	21	Thur. 15	13 '04	25 '56	11	21	Wed. 15	7 '33	32 '91	13	21	SUN. 15	11 '40	21 '10	9	20	Fri. 15	13 '57	27 '85	12					
22	Fri. 16	11 '74	18 '52	8	22	Fri. 16	14 '01	26 '54	12	22	Mon. 16	8 '40	33 '96	14	22	Mon. 16	12 '46	22 '10	10	21	Sat. 16	14 '50	28 '91	13					
23	Sat. 17	12 '81	19 '63	9	23	Sat. 17	15 '00	27 '52	13	23	Tues. 17	9 '49	34 '99	15	23	Tues. 17	13 '53	23 '17	11	22	SUN. 17	1 '38	29 '70	14					
24	SUN. 18	13 '87	20 '72	10	24	SUN. 18	16 '02	28 '52	14	24	Wed. 18	10 '58	36 '06	16	24	Wed. 18	14 '49	24 '28	12	23	Mon. 18	2 '23	30 '63	15					
25	Mon. 19	14 '92	21 '79	11	25	Mon. 19	17 '03	29 '54	15	25	Thur. 19	11 '66	37 '15	17	25	Thur. 19	15 '40	25 '48	13	24	Tues. 19	3 '18	31 '56	16					
26	Tues. 20	15 '96	22 '85	12	26	Tues. 20	18 '04	30 '56	16	26	Fri. 20	12 '70	38 '26	18	26	Fri. 20	16 '36	26 '68	14	25	Wed. 20	4 '09	32 '60	17					
27	Wed. 21	16 '98	23 '85	13	27	Wed. 21	19 '07	31 '57	17	27	Sat. 21	13 '73	39 '36	19	27	Sat. 21	17 '43	27 '53	15	26	Thur. 21	5 '03	33 '40	18					
28	Thur. 22	18 '00	24 '91	14	28	Thur. 22	20 '00	32 '52	18	28	Mon. 22	14 '76	40 '05	20	28	Mon. 22	18 '53	28 '58	16	27	Fri. 22	6 '35	34 '48	19					
29	Fri. 23	19 '01	25 '91	15	29	Fri. 23	21 '00	33 '58	19	29	Tues. 23	15 '83	41 '18	21	29	Tues. 23	19 '59	29 '59	17	28	Sat. 23	7 '77	35 '37	20					
30	Sat. 24	20 '00	26 '88	16	30	Sat. 24	22 '00	34 '55	20	30	Wed. 24	16 '83	42 '33	22	30	Wed. 24	20 '04	30 '04	18	29	SUN. 24	8 '70	36 '33	21					
31	SUN. 25	21 '00	27 '85	17	31	SUN. 25	23 '00	35 '52	21	31	Thur. 25	17 '86	43 '51	23	31	Thur. 25	21 '10	31 '10	19	30	Fri. 25	9 '58	37 '50	22					
1	Mon. 26	22 '00	28 '75	18	1	Mon. 26	24 '00	36 '50	22	1	Fri. 26	18 '87	44 '50	24	1	Fri. 26	22 '10	32 '10	20	1	Tues. 26	10 '32	38 '28	23					
2	Tues. 27	23 '00	29 '63	19	2	Tues. 27	25 '00	37 '48	23	2	Sat. 27	19 '88	45 '48	25	2	Sat. 27	23 '10	33 '10	21	2	Wed. 27	11 '02	39 '46	24					
3	Wed. 28	24 '00	30 '51	20	3	Wed. 28	26 '00	38 '46	24	3	Mon. 28	20 '99	46 '47	26	3	Mon. 28	24 '10	34 '10	22	3	Thur. 28	12 '02	40 '61	25					
4	Thur. 29	25 '00	31 '39	21	4	Thur. 29	27 '00	39 '44	25	4	Tues. 29	21 '99	47 '48	27	4	Tues. 29	25 '10	35 '10	23	4	Fri. 29	13 '03	41 '81	26					
5	Fri. 30	26 '00	32 '27	22	5	Fri. 30	28 '00	40 '42	26	5	Wed. 30	22 '99	48 '49	28	5	Wed. 30	26 '20	36 '20	24	5	Sat. 30	14 '05	42 '87	27					
6	Sat. 31	27 '00	33 '15	23	6	Sat. 31	29 '00	41 '40	27	6	Thur. 31	23 '99	49 '56	29	6	Thur. 31	27 '40	37 '40	25	6	SUN. 31	15 '07	43 '91	28					
Aug.					Oct.					Dec.					Aug.					Oct.					Dec.				
7	SUN. 1	12 '14	7 '42	25	6	Fri. 1	14 '00	13 '00	27	8	Wed. 1	1 '00	19 '18	29	7	SUN. 1	12 '14	7 '42	25	6	Fri. 1	14 '00	13 '00	27					
8	Mon. 2	13 '09	8 '37	26	7	Sat. 2	A '02	14 '05	28	9	Thur. 2	2 '74	20 '28	30	8	Mon. 2	13 '09	8 '87	26	7	Sat. 2	A '02	14 '05	28					
9	Tues. 3	14 '03	9 '33	27	8	SUN. 3	1 '08	15 '18	29	10	Fri. 3	3 '81	21 '33	1	9	Tues. 3	14 '98	9 '87	27	8	SUN. 3	1 '08	15 '18	29					
10	Wed. 4	14 '98	10 '31	28	9	Mon. 4	2 '14	16 '21	1	11	Sat. 4	4 '80	22 '40	2	10	Wed. 4	A '93	10 '31	28	9	Mon. 4	2 '14	16 '21	1					
11	Thur. 5	15 '93	11 '29	29	10	Tues. 5	3 '22	17 '31	2	12	SUN. 5	5 '09	23 '51	3	11	Thur. 5	2 '87	11 '31	29	10	Tues. 5	3 '22	17 '31	2					
12	Fri. 6	16 '88	12 '27	30	11	Wed. 6	4 '30	18 '42	3	13	Mon. 6	6 '11	24 '51	4	12	Fri. 6	3 '88	12 '34	30	11	Wed. 6	4 '30	18 '42	3					
13	Sat. 7	17 '83	13 '25	1	12	Thur. 7	5 '40	19 '52	4	14	Tues. 7	7 '33	25 '53	5	13	Sat. 7	4 '90	13 '37	1	12	Thur. 7	5 '40	19 '52	4					
14	SUN. 8	18 '78	14 '23	2	13	Fri. 8	6 '48	20 '62	5	15	Wed. 8	8 '13	26 '53	6	14	SUN. 8	5 '94	14 '43	2	13	Fri. 8	6 '48	20 '62	5					
15	Mon. 9	19 '73	15 '21	3	14	Sat. 9	7 '55	21 '72	6	16	Thur. 9	9 '49	27 '85	7	15	Mon. 9	6 '01	15 '51	3	14	Sat. 9	7 '55	21 '72	6					
16	Tues. 10	20 '68	16 '19	4	15	SUN. 10	8 '60	22 '70	7	17	Fri. 10	10 '77	28 '96	8	16	Tues. 10	7 '08	16 '60	4	15	SUN. 10	8 '60	22 '70	7					
17	Wed. 11	21 '63	17 '17	5	16	Mon. 11	9 '04	23 '84	8	18	Sat. 11	11 '66	29 '99	9	17	Wed. 11	8 '01	17 '71	5	16	Mon. 11	9 '04	23 '84	8					
18	Thur. 12	22 '58	18 '15	6	17	Tues. 12	10 '05	24 '87	9	19	Mon. 12	12 '70	30 '99	10	18	Thur. 12	9 '16	18 '32	6	17	Tues. 12	10 '05	24 '87	9					
19	Fri. 13	23 '53	19 '13	7	18	Wed. 13	11 '08	25 '88	10	20	Tues. 13	14 '41	32 '14	11	19	Fri. 13	9 '24	19 '02	7	18	Wed. 13	11 '08	25 '88	10					
20	Sat. 14	24 '48	20 '12	8	19	Thur. 14	12 '80	26 '88	11	21	Wed. 14	16 '26	33 '29	12	20	Sat. 14	10 '32	20 '02	8	19	Thur. 14	12 '80	26 '88	11					
21	SUN. 15	25 '43	21 '02	9	20	Fri. 15	13 '57	27 '85	12	22	Thur. 15	18 '11	34 '40	13	21	SUN. 15	11 '40	21 '10	9	20	Fri. 15	13 '57	27 '85	12					
22	Mon. 16	26 '38	22 '00	10	21	Sat. 16	14 '50	28 '91	13	23	Fri. 16	19 '8 '																	

Naksh:—1. Aśvin. 2. Bhār. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal.
25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1009.

A—Amāvāsyā.

P—Purnimā.

Kollam 185, { N. Malabar—Ang.

Commences { S. Malabar—July.

Hijra 400.

Commences Aug. 25.

Vikrama 1066.

Bengal San. 415.

(N. Cycle) Virodhakrit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.									
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
7 Fri. 1	7 Fri. 1	70	18 21	5	7 Thur. 1	20 22	8	7 Tues. 1	11 55	26 87	10	7 Fri. 1	11 55	26 87	10	7 Mon. 1	8 21	17 65	6	7 Sat. 1	10 77	23 84	8	7 Thur. 1	11 19	2 75	10	
8 Sat. 2	8 Sat. 2	68	14 21	6	8 Fri. 2	21 34	9	8 Wed. 2	12 50	27 41	11	8 Sat. 2	12 50	27 41	11	8 Tues. 2	9 26	18 73	7	8 Sun. 2	11 85	24 63	9	8 Fri. 2	12 10	3 78	12	
9 Sun. 3	9 Sun. 3	70	15 23	7	9 Sat. 3	22 44	10	9 Thur. 3	13 55	1 42	12	9 Sun. 3	13 55	1 42	12	9 Wed. 3	10 32	19 82	8	9 Mon. 3	12 08	25 01	10	9 Sat. 3	13 11	4 69	13	
10 Mon. 4	10 Mon. 4	71	16 27	8	10 Sun. 4	23 54	11	10 Fri. 4	14 51	2 48	13	10 Tues. 4	14 51	2 48	13	10 Thur. 4	11 40	20 98	9	10 Wed. 4	13 09	26 08	11	10 Sun. 4	14 04	5 05	14	
11 Tues. 5	11 Tues. 5	73	17 35	9	11 Mon. 5	24 03	12	11 Sat. 5	15 47	3 46	14	11 Fri. 5	15 47	3 46	14	11 Mon. 5	8 67	21 03	10	11 Tues. 5	9 55	22 15	11	11 Thurs. 5	15 07	6 05	15	
12 Wed. 6	12 Wed. 6	82	18 43	10	12 Tues. 6	25 09	13	12 Sun. 6	16 40	4 30	15	12 Sat. 6	16 40	4 30	15	12 Wed. 6	9 55	22 15	11	12 Thurs. 6	15 06	27 09	13	12 Mon. 6	16 08	7 53	16	
13 Thur. 7	13 Thur. 7	91	19 52	11	13 Wed. 7	26 15	14	13 Mon. 7	17 48	5 31	16	13 Fri. 7	17 48	5 31	16	13 Tues. 7	10 77	23 24	12	13 Wed. 7	16 16	32 18	14	13 Thurs. 7	17 07	8 40	17	
14 Fri. 8	14 Fri. 8	99	20 58	12	14 Thur. 8	27 22	15	14 Tues. 8	18 55	6 26	17	14 Sat. 8	18 55	6 26	17	14 Mon. 8	11 77	24 32	13	14 Tues. 8	17 25	39 07	15	14 Wed. 8	18 09	9 36	18	
15 Sat. 9	15 Sat. 9	106	21 73	13	15 Fri. 9	28 28	16	15 Mon. 9	19 58	7 18	18	15 Sun. 9	19 58	7 18	18	15 Thurs. 9	12 77	25 40	14	15 Fri. 9	18 33	46 03	16	15 Sat. 9	19 01	10 32	19	
16 Sun. 10	16 Sun. 10	113	22 35	14	16 Sat. 10	29 30	17	16 Tues. 10	20 58	8 08	19	16 Mon. 10	20 58	8 08	19	16 Wed. 10	13 80	26 42	15	16 Thurs. 10	19 42	51 07	17	16 Fri. 10	20 04	11 26	20	
17 Mon. 11	17 Mon. 11	120	23 34	15	17 Sun. 11	30 33	18	17 Wed. 11	21 58	9 00	20	17 Tues. 11	21 58	9 00	20	17 Mon. 11	14 78	27 45	16	17 Tues. 11	22 52	61 04	18	17 Wed. 11	23 17	12 22	21	
18 Tues. 12	18 Tues. 12	127	24 31	16	18 Mon. 12	31 36	19	18 Thurs. 12	22 58	10 00	21	18 Sun. 12	22 58	10 00	21	18 Thurs. 12	15 70	28 45	17	18 Fri. 12	22 34	13 19	22	18 Sat. 12	23 08	14 15	23	
19 Wed. 13	19 Wed. 13	134	25 26	17	19 Tues. 13	32 39	20	19 Fri. 13	23 58	11 00	22	19 Mon. 13	23 58	11 00	22	19 Wed. 13	16 58	29 45	18	19 Thurs. 13	23 52	14 15	23	19 Fri. 13	23 17	15 16	24	
20 Thur. 14	20 Thur. 14	141	26 19	18	20 Wed. 14	33 42	21	20 Sat. 14	24 58	12 00	23	20 Tues. 14	24 58	12 00	23	20 Mon. 14	17 50	30 45	19	20 Tues. 14	24 52	15 16	24	20 Wed. 14	25 05	16 16	25	
21 Fri. 15	21 Fri. 15	148	27 10	19	21 Thur. 15	34 45	22	21 Sun. 15	25 58	13 00	24	21 Mon. 15	25 58	13 00	24	21 Thurs. 15	18 42	31 40	20	21 Fri. 15	25 52	16 16	25	21 Sat. 15	26 18	17 21	26	
22 Sat. 16	22 Sat. 16	155	28 00	20	22 Fri. 16	35 48	23	22 Tues. 16	26 58	14 00	25	22 Wed. 16	26 58	14 00	25	22 Mon. 16	19 34	32 30	21	22 Tues. 16	26 50	17 21	26	22 Wed. 16	27 24	18 20	27	
23 Sun. 17	23 Sun. 17	162	28 49	21	23 Sat. 17	36 51	24	23 Wed. 17	27 58	15 00	26	23 Thurs. 17	27 58	15 00	26	23 Tues. 17	20 26	33 20	22	23 Wed. 17	27 52	18 20	27	23 Thurs. 17	28 00	19 21	28	
24 Mon. 18	24 Mon. 18	169	29 37	22	24 Sun. 18	37 54	25	24 Thurs. 18	28 58	16 00	27	24 Fri. 18	28 58	16 00	27	23 Mon. 18	21 18	34 10	23	24 Tues. 18	28 56	20 32	28	24 Wed. 18	29 08	21 23	29	
25 Tues. 19	25 Tues. 19	176	30 24	23	25 Mon. 19	38 57	26	25 Sat. 19	29 58	17 00	28	25 Sun. 19	29 58	17 00	28	24 Thurs. 19	22 10	35 00	24	25 Fri. 19	29 50	22 04	29	25 Sat. 19	30 16	23 08	30	
26 Wed. 20	26 Wed. 20	183	31 10	24	26 Tues. 20	39 60	27	26 Sun. 20	30 58	18 00	29	26 Mon. 20	30 58	18 00	29	25 Wed. 20	23 02	35 50	25	26 Thurs. 20	30 48	23 08	30	26 Fri. 20	31 24	24 05	31	
27 Thur. 21	27 Thur. 21	190	31 55	25	27 Wed. 21	40 63	28	27 Tues. 21	31 58	19 00	30	27 Wed. 21	31 58	19 00	30	26 Mon. 21	23 54	36 40	26	27 Tues. 21	31 42	24 05	31	27 Wed. 21	32 04	25 00	1	
28 Fri. 22	28 Fri. 22	197	32 40	26	28 Thur. 22	41 66	29	28 Wed. 22	32 58	20 00	1	28 Thurs. 22	32 58	20 00	1	26 Tues. 22	24 46	37 30	27	28 Fri. 22	32 38	25 00	1	28 Sat. 22	33 24	26 00	2	
29 Sat. 23	29 Sat. 23	204	33 24	27	29 Fri. 23	42 69	30	29 Thurs. 23	33 58	21 00	2	29 Sat. 23	33 58	21 00	2	27 Mon. 22	25 38	38 20	28	29 Sun. 23	33 32	26 00	2	29 Mon. 23	34 10	27 04	3	
30 Sun. 24	30 Sun. 24	211	34 07	28	30 Sat. 24	43 72	1	30 Fri. 24	34 58	22 00	3	30 Sun. 24	34 58	22 00	3	27 Tues. 23	26 28	39 10	29	30 Tues. 24	34 26	27 04	3	30 Wed. 24	35 00	28 08	4	
31 Mon. 25	31 Mon. 25	218	34 50	29	31 Sun. 25	44 75	2	31 Sat. 25	35 58	23 00	4	31 Mon. 25	35 58	23 00	4	27 Wed. 24	27 18	40 00	30	31 Thurs. 25	35 14	28 08	4	31 Fri. 25	35 42	29 16	5	
1 Tues. 26	1 Tues. 26	225	35 32	30	1 Mon. 26	45 78	3	1 Sun. 26	36 58	24 00	5	1 Tues. 26	36 58	24 00	5	28 Mon. 25	28 08	40 50	31	1 Wed. 26	37 38	29 16	5	1 Thurs. 26	38 10	30 04	6	
2 Wed. 27	2 Wed. 27	232	36 14	1	2 Tues. 27	46 81	4	2 Mon. 27	37 58	25 00	6	2 Wed. 27	37 58	25 00	6	28 Tues. 26	29 18	41 40	1	2 Thurs. 27	38 48	30 04	6	2 Fri. 27	39 20	31 00	7	
3 Thur. 28	3 Thur. 28	239	36 55	2	3 Wed. 28	47 84	5	3 Tues. 28	38 58	26 00	7	3 Thurs. 28	38 58	26 00	7	28 Wed. 27	30 28	42 30	2	3 Fri. 28	39 58	31 00	7	3 Sat. 28	40 30	32 00	8	
4 Fri. 29	4 Fri. 29	246	37 36	3	4 Thur. 29	48 87	6	4 Wed. 29	39 58	27 00	8	4 Fri. 29	39 58	27 00	8	28 Thurs. 28	31 38	43 20	3	4 Sat. 29	40 58	32 00	8	4 Sun. 29	41 30	33 00	9	
5 Sat. 30	5 Sat. 30	253	38 16	4	5 Fri. 30	49 90	7	5 Thurs. 30	40 58	28 00	9	5 Sat. 30	40 58	28 00	9	28 Fri. 29	32 48	44 10	4	5 Sun. 30	41 58	33 00	9	5 Mon. 30	42 30	34 00	10	
6 Sun. 31	6 Sun. 31	260	38 55	5	6 Sat. 31	50 93	8	6 Fri. 31	41 58	29 00	10	6 Sun. 31	41 58	29 00	10	28 Sat. 30	33 58	45 00	5	6 Mon. 31	42 68	34 00	10	6 Tues. 31	43 30	35 00	11	

Naksh:—1. Āśvin. 2. Bhār. 3. Kṛt. 4. Rohi. 5. Mr̥g. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25 P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1010.

A-Amāvāsyā.

P-Purnimā.

Kollam 186, (N. Malabar--Aug.
Commences (S. Malabar--July.

Hijra 401.

Commences Aug. 15.

Vikrama 1067.

Bengal San. 416.

(N. Cycle) Paridhāvin.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
7 Sat. 1	2 24	28 35	16	6 Fri. 1	5 05	3 09	18	7 Wed. 1	7 52	9 47	20	0 Tues. 1	5 18	5 31	18	0 Tues. 1	5 18	5 31	18	0 Tues. 1	5 18	5 31	18	0 Tues. 1	5 18	5 31	18		
8 Sun. 2	3 08	24 05	17	7 Sat. 2	6 04	4 00	19	1 Thur. 2	8 42	10 40	21	1 Wed. 2	6 14	6 28	19	1 Wed. 2	6 14	6 28	19	1 Wed. 2	6 14	6 28	19	1 Wed. 2	6 14	6 28	19		
9 Mon. 3	4 04	24 05	18	8 Sun. 3	7 01	5 08	20	2 Fri. 3	9 32	11 34	22	2 Sun. 3	7 07	7 24	20	2 Sun. 3	7 07	7 24	20	2 Sun. 3	7 07	7 24	20	2 Sun. 3	7 07	7 24	20		
10 Tues. 4	5 04	25 06	10	9 Mon. 4	8 00	6 06	21	3 Sat. 4	10 23	12 27	23	3 Mon. 4	8 06	8 19	21	3 Mon. 4	8 06	8 19	21	3 Mon. 4	8 06	8 19	21	3 Mon. 4	8 06	8 19	21		
11 Wed. 5	6 05	26 15	20	10 Tues. 5	9 00	7 00	22	4 Sun. 5	11 14	13 20	24	4 Tues. 5	9 11	9 13	22	4 Tues. 5	9 11	9 13	22	4 Tues. 5	9 11	9 13	22	4 Tues. 5	9 11	9 13	22		
12 Thur. 6	7 06	27 23	21	11 Wed. 6	10 00	8 05	23	5 Mon. 6	12 05	14 14	25	5 Wed. 6	10 01	10 03	23	5 Wed. 6	10 01	10 03	23	5 Wed. 6	10 01	10 03	23	5 Wed. 6	10 01	10 03	23		
13 Fri. 7	8 08	28 32	22	12 Thur. 7	11 00	9 09	24	6 Tues. 7	1 00	15 22	26	6 Mon. 7	11 02	11 04	24	6 Mon. 7	11 02	11 04	24	6 Mon. 7	11 02	11 04	24	6 Mon. 7	11 02	11 04	24		
14 Sat. 8	9 10	29 33	23	13 Fri. 8	12 00	10 12	25	7 Wed. 8	2 00	16 30	27	7 Tues. 8	12 04	12 06	25	7 Tues. 8	12 04	12 06	25	7 Tues. 8	12 04	12 06	25	7 Tues. 8	12 04	12 06	25		
15 Sun. 9	10 12	30 34	24	14 Sat. 9	1 00	11 15	26	8 Thur. 9	3 00	17 38	28	8 Wed. 9	1 06	1 08	26	8 Wed. 9	1 06	1 08	26	8 Wed. 9	1 06	1 08	26	8 Wed. 9	1 06	1 08	26		
16 Mon. 10	11 15	31 35	25	15 Sun. 10	2 00	12 18	27	9 Fri. 10	4 00	18 46	29	9 Thur. 10	2 12	2 14	27	9 Thur. 10	2 12	2 14	27	9 Thur. 10	2 12	2 14	27	9 Thur. 10	2 12	2 14	27		
17 Tues. 11	12 18	32 36	26	16 Mon. 11	3 00	1 21	28	10 Sat. 11	5 00	19 54	30	10 Fri. 11	3 18	3 20	28	10 Fri. 11	3 18	3 20	28	10 Fri. 11	3 18	3 20	28	10 Fri. 11	3 18	3 20	28		
18 Wed. 12	1 21	33 37	27	17 Tues. 12	4 00	2 24	29	11 Sun. 12	6 00	21 02	31	11 Sat. 12	4 36	4 38	29	11 Sat. 12	4 36	4 38	29	11 Sat. 12	4 36	4 38	29	11 Sat. 12	4 36	4 38	29		
19 Thur. 13	2 24	34 38	28	18 Wed. 13	5 00	3 27	30	12 Mon. 13	7 00	22 10	1	12 Sun. 13	5 54	5 56	30	12 Sun. 13	5 54	5 56	30	12 Sun. 13	5 54	5 56	30	12 Sun. 13	5 54	5 56	30		
20 Fri. 14	3 27	35 39	29	19 Thur. 14	6 00	4 30	31	13 Tues. 14	8 00	23 18	2	13 Mon. 14	7 02	7 04	31	13 Mon. 14	7 02	7 04	31	13 Mon. 14	7 02	7 04	31	13 Mon. 14	7 02	7 04	31		
21 Sat. 15	4 30	36 40	30	20 Fri. 15	7 00	5 33	1	14 Wed. 15	9 00	24 26	3	14 Tues. 15	8 04	8 06	1	14 Tues. 15	8 04	8 06	1	14 Tues. 15	8 04	8 06	1	14 Tues. 15	8 04	8 06	1		
22 Sun. 16	5 33	37 41	31	21 Sat. 16	8 00	6 36	2	15 Thur. 16	10 00	25 34	4	15 Wed. 16	9 06	9 08	2	15 Wed. 16	9 06	9 08	2	15 Wed. 16	9 06	9 08	2	15 Wed. 16	9 06	9 08	2		
23 Mon. 17	6 36	38 42	1	22 Sun. 17	9 00	7 39	3	16 Fri. 17	11 00	26 42	5	16 Thur. 17	10 12	10 14	3	16 Thur. 17	10 12	10 14	3	16 Thur. 17	10 12	10 14	3	16 Thur. 17	10 12	10 14	3		
24 Tues. 18	7 39	39 43	2	23 Mon. 18	10 00	8 42	4	17 Sat. 18	12 00	27 50	6	17 Fri. 18	11 14	11 16	4	17 Fri. 18	11 14	11 16	4	17 Fri. 18	11 14	11 16	4	17 Fri. 18	11 14	11 16	4		
25 Wed. 19	8 42	40 44	3	24 Tues. 19	11 00	9 45	5	18 Sun. 19	1 00	28 58	7	18 Sat. 19	12 26	12 28	5	18 Sat. 19	12 26	12 28	5	18 Sat. 19	12 26	12 28	5	18 Sat. 19	12 26	12 28	5		
26 Thur. 20	9 45	41 45	4	25 Wed. 20	12 00	10 48	6	19 Mon. 20	2 00	29 66	8	19 Sun. 20	1 38	1 40	6	19 Sun. 20	1 38	1 40	6	19 Sun. 20	1 38	1 40	6	19 Sun. 20	1 38	1 40	6		
27 Fri. 21	10 48	42 46	5	26 Thur. 21	1 00	11 51	7	20 Tues. 21	3 00	30 74	9	20 Mon. 21	2 40	2 42	7	20 Mon. 21	2 40	2 42	7	20 Mon. 21	2 40	2 42	7	20 Mon. 21	2 40	2 42	7		
28 Sat. 22	11 51	43 47	6	27 Fri. 22	2 00	12 54	8	21 Wed. 22	4 00	31 82	10	21 Tues. 22	3 42	3 44	8	21 Tues. 22	3 42	3 44	8	21 Tues. 22	3 42	3 44	8	21 Tues. 22	3 42	3 44	8		
29 Sun. 23	12 54	44 48	7	28 Sat. 23	3 00	1 57	9	22 Thur. 23	5 00	32 90	11	22 Wed. 23	4 44	4 46	9	22 Wed. 23	4 44	4 46	9	22 Wed. 23	4 44	4 46	9	22 Wed. 23	4 44	4 46	9		
30 Mon. 24	1 57	45 49	8	29 Sun. 24	4 00	3 00	10	23 Fri. 24	6 00	33 98	12	23 Thur. 24	5 46	5 48	10	23 Thur. 24	5 46	5 48	10	23 Thur. 24	5 46	5 48	10	23 Thur. 24	5 46	5 48	10		
31 Tues. 25	3 00	46 50	9	30 Mon. 25	5 00	4 03	11	24 Sat. 25	7 00	34 06	13	24 Fri. 25	6 48	6 50	11	24 Fri. 25	6 48	6 50	11	24 Fri. 25	6 48	6 50	11	24 Fri. 25	6 48	6 50	11		
1 Thur. 26	4 03	47 51	10	1 Tues. 26	6 00	5 06	12	25 Sun. 26	8 00	35 14	14	25 Sat. 26	7 50	7 52	12	25 Sat. 26	7 50	7 52	12	25 Sat. 26	7 50	7 52	12	25 Sat. 26	7 50	7 52	12		
2 Fri. 27	5 06	48 52	11	2 Wed. 27	7 00	6 09	13	26 Mon. 27	9 00	36 22	15	26 Sun. 27	8 52	8 54	13	26 Sun. 27	8 52	8 54	13	26 Sun. 27	8 52	8 54	13	26 Sun. 27	8 52	8 54	13		
3 Sat. 28	6 09	49 53	12	3 Thur. 28	8 00	7 12	14	27 Tues. 28	10 00	37 30	16	27 Mon. 28	9 44	9 46	14	27 Mon. 28	9 44	9 46	14	27 Mon. 28	9 44	9 46	14	27 Mon. 28	9 44	9 46	14		
4 Sun. 29	7 12	50 54	13	4 Fri. 29	9 00	8 15	15	28 Wed. 29	11 00	38 38	17	28 Tues. 29	10 36	10 38	15	28 Tues. 29	10 36	10 38	15	28 Tues. 29	10 36	10 38	15	28 Tues. 29	10 36	10 38	15		
5 Mon. 30	8 15	51 55	14	5 Sat. 30	10 00	9 18	16	29 Thur. 30	12 00	39 46	18	29 Wed. 30	11 38	11 40	16	29 Wed. 30	11 38	11 40	16	29 Wed. 30	11 38	11 40	16	29 Wed. 30	11 38	11 40	16		
	9 18	52 56	15																										

18. Hasta. 14. Chit. 15. Svāti. 10. Visāk. 17. Anur. 18. Jyesh. 19. Mālā. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Satab.

A.D. 1011.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23·59.

(Arya Sid.) March 23·55.

Saka 933.

Kaliyuga 4112.

(S. Cycle) Virodhakṛit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Jan.					March.					May.					Feb.					April.					June.				
9 Mon. 1	9 25	16 73	22	0 Thur. 1	9 81	20 87	22	0 Thur. 1	9 81	20 87	22	8 Fri. 1	12 40	2 07	25	11 Thur. 1	11 70	20 40	24	0 Sun. 1	11 70	20 40	24	0 Sun. 1					
10 Tues. 2	10 19	17 70	28	10 Fri. 2	10 34	21 41	28	10 Fri. 2	10 34	21 41	28	9 Sat. 2	13 44	3 14	20	12 Fri. 2	12 30	27 58	25	1 Mon. 2	12 30	27 58	25	1 Mon. 2					
11 Wed. 3	11 14	18 00	24	11 Sat. 3	11 37	22 47	24	11 Sat. 3	11 37	22 47	24	10 Sun. 3	14 45	4 20	27	13 Sat. 3	13 37	28 08	26	2 Tues. 3	13 37	28 08	26	2 Tues. 3					
12 Thur. 4	12 12	19 70	25	12 Sun. 4	12 43	23 55	25	12 Sun. 4	12 43	23 55	25	11 Mon. 4	15 46	5 23	28	14 Sun. 4	14 35	29 17	27	3 Wed. 4	14 35	29 17	27	3 Wed. 4					
13 Fri. 5	13 10	20 74	26	13 Mon. 5	13 51	24 06	26	13 Mon. 5	13 51	24 06	26	12 Tues. 5	16 46	6 24	29	15 Mon. 5	15 46	30 36	28	4 Thur. 5	15 46	30 36	28	4 Thur. 5					
14 Sat. 6	14 13	21 70	27	14 Tues. 6	14 59	25 78	27	14 Tues. 6	14 59	25 78	27	13 Wed. 6	17 47	7 23	1	16 Tues. 6	16 42	31 06	29	5 Fri. 6	16 42	31 06	29	5 Fri. 6					
15 Sun. 7	15 17	22 86	28	15 Wed. 7	15 67	26 87	28	15 Wed. 7	15 67	26 87	28	12 Thurs. 7	18 48	8 20	2	17 Wed. 7	17 39	32 36	30	6 Sat. 7	17 39	32 36	30	6 Sat. 7					
16 Mon. 8	16 22	23 95	29	16 Thur. 8	16 70	27 87	29	16 Thur. 8	16 70	27 87	29	11 Fri. 8	19 49	9 10	3	18 Thurs. 8	18 30	33 06	31	7 Sun. 8	18 30	33 06	31	7 Sun. 8					
17 Tues. 9	17 20	24 05	30	17 Fri. 9	17 38	28 33	30	17 Fri. 9	17 38	28 33	30	10 Sat. 9	20 50	9 36	4	19 Fri. 9	19 24	33 36	1	8 Mon. 9	19 24	33 36	1	8 Mon. 9					
18 Wed. 10	18 38	24 05	1	18 Sat. 10	18 38	29 03	1	18 Sat. 10	18 38	29 03	1	9 Sun. 10	21 51	10 12	5	20 Sat. 10	20 24	34 06	2	9 Tues. 10	20 24	34 06	2	9 Tues. 10					
19 Thur. 11	19 47	25 17	2	19 Sun. 11	19 48	29 15	2	19 Sun. 11	19 48	29 15	2	8 Mon. 11	22 52	11 00	6	21 Sun. 11	21 18	34 36	3	10 Wed. 11	21 18	34 36	3	10 Wed. 11					
20 Fri. 12	20 55	26 27	3	20 Mon. 12	20 55	30 21	3	20 Mon. 12	20 55	30 21	3	7 Tues. 12	23 53	11 36	7	22 Mon. 12	22 09	35 06	4	11 Thur. 12	22 09	35 06	4	11 Thur. 12					
21 Sat. 13	21 03	27 37	4	21 Tues. 13	21 03	31 25	4	21 Tues. 13	21 03	31 25	4	6 Wed. 13	24 54	12 02	8	23 Tues. 13	23 00	35 36	5	12 Fri. 13	23 00	35 36	5	12 Fri. 13					
22 Sun. 14	22 10	28 46	5	22 Wed. 14	22 10	32 29	5	22 Wed. 14	22 10	32 29	5	5 Thurs. 14	25 55	12 31	9	24 Wed. 14	24 00	36 06	6	13 Sat. 14	24 00	36 06	6	13 Sat. 14					
23 Mon. 15	23 17	29 52	6	23 Thur. 15	23 17	33 39	6	23 Thur. 15	23 17	33 39	6	4 Fri. 15	26 56	1 00	10	25 Thurs. 15	25 00	36 36	7	14 Sun. 15	25 00	36 36	7	14 Sun. 15					
24 Tues. 16	24 20	30 57	7	24 Fri. 16	24 20	34 42	7	24 Fri. 16	24 20	34 42	7	3 Sat. 16	27 57	1 31	11	26 Fri. 16	26 00	37 06	8	15 Mon. 16	26 00	37 06	8	15 Mon. 16					
25 Wed. 17	25 27	32 01	8	25 Sat. 17	25 27	35 42	8	25 Sat. 17	25 27	35 42	8	2 Thurs. 17	28 58	2 02	12	27 Sat. 17	27 00	37 36	9	16 Tues. 17	27 00	37 36	9	16 Tues. 17					
26 Thur. 18	26 30	33 06	9	26 Sun. 18	26 30	36 42	9	26 Sun. 18	26 30	36 42	9	1 Thurs. 18	29 59	2 32	13	28 Sun. 18	28 00	38 06	10	17 Wed. 18	28 00	38 06	10	17 Wed. 18					
27 Fri. 19	27 33	34 01	10	27 Mon. 19	27 33	37 42	10	27 Mon. 19	27 33	37 42	10	30 Sun. 19	30 59	3 03	14	29 Mon. 19	29 00	38 36	11	18 Thur. 19	29 00	38 36	11	18 Thur. 19					
28 Sat. 20	28 36	35 06	11	28 Tues. 20	28 36	38 42	11	28 Tues. 20	28 36	38 42	11	31 Mon. 20	31 59	3 34	15	30 Tues. 20	30 00	39 06	12	19 Fri. 20	30 00	39 06	12	19 Fri. 20					
29 Sun. 21	29 39	36 11	12	29 Wed. 21	29 39	39 42	12	29 Wed. 21	29 39	39 42	12	1 Tues. 21	32 59	4 05	16	31 Wed. 21	31 00	39 36	13	20 Sat. 21	31 00	39 36	13	20 Sat. 21					
30 Mon. 22	30 42	37 16	13	30 Thur. 22	30 42	40 42	13	30 Thur. 22	30 42	40 42	13	3 Thurs. 22	33 59	4 36	17	1 Thurs. 22	1 00	40 06	14	21 Sun. 22	1 00	40 06	14	21 Sun. 22					
1 Tues. 23	1 45	38 21	14	1 Fri. 23	1 45	41 42	14	1 Fri. 23	1 45	41 42	14	20 Mon. 23	34 59	5 07	18	3 Thurs. 23	3 00	40 36	15	22 Mon. 23	3 00	40 36	15	22 Mon. 23					
2 Wed. 24	2 48	39 26	15	2 Sat. 24	2 48	42 42	15	2 Sat. 24	2 48	42 42	15	19 Tues. 24	35 59	5 38	19	21 Mon. 24	20 00	41 06	16	23 Tues. 24	20 00	41 06	16	23 Tues. 24					
3 Thur. 25	3 52	40 31	16	3 Sun. 25	3 52	43 42	16	3 Sun. 25	3 52	43 42	16	18 Wed. 25	36 59	6 09	20	22 Tues. 25	21 00	41 36	17	24 Wed. 25	21 00	41 36	17	24 Wed. 25					
4 Fri. 26	4 56	41 36	17	4 Mon. 26	4 56	44 42	17	4 Mon. 26	4 56	44 42	17	17 Thurs. 26	37 59	6 40	21	23 Wed. 26	22 00	42 06	18	25 Thur. 26	22 00	42 06	18	25 Thur. 26					
5 Sat. 27	5 59	42 41	18	5 Tues. 27	5 59	45 42	18	5 Tues. 27	5 59	45 42	18	16 Fri. 27	38 59	7 11	22	24 Thurs. 27	23 00	42 36	19	26 Fri. 27	23 00	42 36	19	26 Fri. 27					
6 Sun. 28	6 58	43 16	19	6 Wed. 28	6 58	46 42	19	6 Wed. 28	6 58	46 42	19	15 Sat. 28	39 59	7 42	23	25 Thurs. 28	24 00	43 06	20	27 Sat. 28	24 00	43 06	20	27 Sat. 28					
7 Mon. 29	7 57	44 01	20	7 Thurs. 29	7 57	47 42	20	7 Thurs. 29	7 57	47 42	20	14 Sun. 29	40 59	8 13	24	26 Fri. 29	25 00	43 36	21	28 Sun. 29	25 00	43 36	21	28 Sun. 29					
8 Tues. 30	8 56	44 56	21	8 Fri. 30	8 56	48 42	21	8 Fri. 30	8 56	48 42	21	13 Mon. 30	41 59	8 44	25	27 Sat. 30	26 00	44 06	22	30 Tues. 30	26 00	44 06	22	30 Tues. 30					
10 Wed. 01	10 74	18 01	22	8 Sat. 31	10 97	28 80	22	8 Sat. 31	10 97	28 80	22	12 Tues. 31	42 59	9 15	26	28 Sat. 31	27 00	44 36	23	31 Wed. 31	27 00	44 36	23	31 Wed. 31					
Feb.					April.					June.					Aug.					Oct.									
11 Thur. 1	11 72	10 03	20	9 Sun. 1	11 04	24 00	23	9 Sun. 1	11 04	24 00	23	11 Thurs. 1	43 59	9 46	27	29 Sat. 31	28 00	45 06	24	1 Mon. 1	28 00	45 06	24	1 Mon. 1					
12 Fri. 2	12 74	20 05	24	10 Mon. 2	12 04	25 08	24	10 Mon. 2	12 04	25 08	24	10 Sun. 2	44 59	10 17	28	30 Sun. 31	29 00	45 36	25	2 Tues. 2	29 00	45 36	25	2 Tues. 2					
13 Sat. 3	13 70	21 10	25	11 Tues. 3	13 13	26 08	25	11 Tues. 3	13 13	26 08	25	9 Mon. 3	45 59	10 48	29	31 Mon. 31	30 00	46 06	26	3 Wed. 3	30 00	46 06	26	3 Wed. 3					
14 Sun. 4	14 85	22 17	20	12 Wed. 4	14 18	27 17	26	12 Wed. 4	14 18	27 17	26	8 Tues. 4	46 59	11 19	30	1 Tues. 4	1 00	46 36	27	4 Thur. 4	1 00	46 36	27	4 Thur. 4					
15 Mon. 5	15 92	23 25	27	13 Thur. 5	15 23	28 27	27	13 Thur. 5	15 23	28 27	27	7 Wed. 5	47 59	11 50	31	2 Thurs. 5	2 00	47 06	28	5 Fri. 5	2 00	47 06	28	5 Fri. 5					
16 Tues. 6	16 99	24 35	28	14 Fri. 6	16 26	29 38	28	14 Fri. 6	16 26	29 38	28	6 Thurs. 6	48 59	12 21	32	3 Fri. 6	3 00	47 36	29	6 Sat. 6	3 00	47 36	29	6 Sat. 6					
17 Wed. 7	17 100	25 46	29	15 Sat. 7	17 28	30 48	29	15 Sat. 7	17 28	30 48	29	5 Thurs. 7	49 59	12 52	33	4 Sat. 7	4 00	48 06	30	7 Sun. 7	4 00	48 06	30	7 Sun. 7					
18 Thur. 8	18 60	26 57	1	16 Sun. 8	18 36	31 58	30	16 Sun. 8	18 36	31 58	30	4 Thurs. 8	50 59	13 23	34	5 Sat. 8	5 00	48 36	31	8 Mon. 8	5 00	48 36	31	8 Mon. 8					
19 Fri. 9	19 67	27 67	2	17 Mon. 9	19 43	32 68	31	17 Mon. 9	19 43	32 68	31	3 Thurs. 9	51 59	13 54	35	6 Sat. 9	6 00	49 06	1	9 Tues. 9	6 00	49 06	1	9 Tues. 9					
20 Sat. 10	20 74	28 76	3	18 Tues. 10	20 50	33 78	32	18 Tues. 10	20 50	33 78	32	2 Thurs. 10	52 59	14 25	36	7 Sun. 10	7 00	49 36	2	10 Wed. 10	7 00	49 36	2	10 Wed. 10					
21 Sun. 11	21 81	29 86	4	19 Wed. 11	21 57	34 88	33	19 Wed. 11	21 57	34 88	33	1 Thurs. 11	53 59	14 56	37	8 Mon. 11	8 00	50 06	3	11 Thurs. 11	8 00	50 06	3	11 Thurs. 11					
22 Mon. 12	22 88	30 96	5	20 Thurs. 12	22 64	35 8																							

A.D. 1011.

Kollam 187, { N. Malabar—Aug.

Hijra 402.

Vikrama 1068.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences Aug. 4.

Bengal San. 417.

P—Purnimā.

(N. Cycle) Pramādin.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
July.					Sep.					Nov.					Dec.														
7	SUN. 1	13 '93	5 '55	29	8	Sat. 1	1 '52	13 '01	20	7	Thur. 1	3 '19	10 '28	1	7	Sat. 1	4 '75	22 '00	2	7	Sat. 1	4 '75	22 '00	2					
8	Mon. 2	14 '02	9 '56	27	9	Sun. 2	2 '42	13 '04	1	8	Fri. 2	4 '14	20 '20	2	8	SUN. 2	5 '78	23 '04	3	8	SUN. 2	5 '78	23 '04	3					
9	Tues. 3	A '87	7 '58	28	10	Mon. 3	3 '32	14 '07	2	9	Sat. 3	5 '12	21 '27	3	9	Mon. 3	6 '81	24 '00	4	9	Mon. 3	6 '81	24 '00	4					
10	Wed. 4	1 '82	8 '53	29	11	Tues. 4	4 '22	15 '08	3	10	SUN. 4	6 '10	22 '29	4	10	Tues. 4	7 '87	25 '13	5	10	Tues. 4	7 '87	25 '13	5					
11	Thur. 5	2 '75	9 '51	30	12	Wed. 5	5 '13	16 '09	4	11	Mon. 5	7 '18	23 '33	5	11	Wed. 5	8 '04	26 '07	6	11	Wed. 5	8 '04	26 '07	6					
12	Fri. 6	3 '07	10 '45	1	13	Thur. 6	6 '05	17 '08	5	12	Tues. 6	8 '19	24 '39	6	12	Fri. 6	9 '08	27 '07	7	12	Fri. 6	9 '08	27 '07	7					
13	Sat. 7	4 '57	11 '39	2	14	Fri. 7	7 '00	18 '05	6	13	Wed. 7	9 '21	25 '47	7	13	Sat. 7	10 '11	28 '08	8	13	Sat. 7	10 '11	28 '08	8					
14	Sun. 8	5 '47	12 '33	3	15	Sat. 8	8 '03	19 '02	7	14	Thur. 8	10 '28	26 '57	8	14	Sun. 8	11 '19	29 '18	9	14	Sun. 8	11 '19	29 '18	9					
15	Mon. 9	6 '37	13 '28	4	16	Sun. 9	9 '00	20 '01	8	15	Fri. 9	11 '37	27 '67	9	15	Mon. 9	12 '27	30 '26	10	15	Mon. 9	12 '27	30 '26	10					
16	Tues. 10	7 '27	14 '19	5	17	Mon. 10	10 '00	21 '02	9	16	Sat. 10	12 '46	28 '78	10	16	Tues. 10	13 '35	31 '34	11	16	Tues. 10	13 '35	31 '34	11					
17	Wed. 11	8 '17	15 '13	6	18	Tues. 11	11 '01	22 '05	10	17	Sun. 11	13 '55	32 '10	11	17	Wed. 11	14 '24	32 '42	12	17	Wed. 11	14 '24	32 '42	12					
18	Thur. 12	9 '07	16 '07	7	19	Wed. 12	12 '04	23 '06	11	18	Mon. 12	14 '08	33 '11	12	18	Thur. 12	15 '51	33 '50	13	18	Thur. 12	15 '51	33 '50	13					
19	Fri. 13	10 '00	17 '02	8	20	Thur. 13	13 '08	24 '07	12	19	Tues. 13	15 '17	34 '12	13	19	Fri. 13	16 '59	34 '58	14	19	Fri. 13	16 '59	34 '58	14					
20	Sat. 14	11 '02	18 '09	9	21	Fri. 14	14 '05	25 '08	13	20	Wed. 14	16 '25	35 '13	14	20	Sat. 14	18 '10	35 '06	15	20	Sat. 14	18 '10	35 '06	15					
21	Sun. 15	12 '03	19 '07	10	22	Sat. 15	15 '08	26 '09	14	21	Thur. 15	17 '34	36 '14	15	21	Sun. 15	19 '21	36 '14	16	21	Sun. 15	19 '21	36 '14	16					
22	Mon. 16	13 '04	20 '07	11	23	Sun. 16	18 '11	27 '10	15	22	Fri. 16	18 '40	37 '15	16	22	Mon. 16	20 '32	37 '22	17	22	Mon. 16	20 '32	37 '22	17					
23	Tues. 17	14 '02	21 '00	12	24	Mon. 17	21 '18	28 '11	16	23	Sat. 17	19 '48	38 '16	17	23	Tues. 17	22 '06	38 '30	18	23	Tues. 17	22 '06	38 '30	18					
24	Wed. 18	15 '06	22 '02	13	25	Tues. 18	23 '39	29 '12	17	24	Sun. 18	20 '57	39 '17	18	24	Wed. 18	24 '24	39 '38	19	24	Wed. 18	24 '24	39 '38	19					
25	Thur. 19	16 '01	23 '08	14	26	Wed. 19	25 '46	30 '13	18	25	Mon. 19	22 '06	40 '18	19	25	Thur. 19	26 '48	40 '46	20	25	Thur. 19	26 '48	40 '46	20					
26	Fri. 20	17 '03	24 '16	15	27	Thur. 20	27 '50	31 '14	19	26	Tues. 20	23 '15	41 '19	20	26	Fri. 20	29 '10	41 '54	21	26	Fri. 20	29 '10	41 '54	21					
27	Sun. 21	18 '08	25 '28	16	28	Fri. 21	30 '02	32 '15	20	27	Wed. 21	24 '24	42 '20	21	27	Sun. 21	31 '32	42 '02	22	27	Sun. 21	31 '32	42 '02	22					
28	Mon. 22	19 '15	26 '36	17	29	Sat. 22	32 '08	33 '16	21	28	Thur. 22	25 '36	43 '21	22	28	Mon. 22	32 '43	43 '10	23	28	Mon. 22	32 '43	43 '10	23					
29	Tues. 23	20 '24	27 '47	18	30	Sun. 23	34 '15	34 '17	22	29	Fri. 23	26 '48	44 '22	23	29	Tues. 23	34 '54	44 '18	24	29	Tues. 23	34 '54	44 '18	24					
30	Wed. 24	21 '34	28 '58	19	31	Mon. 24	36 '22	35 '18	23	30	Sat. 24	27 '59	45 '23	24	30	Wed. 24	36 '05	45 '00	25	30	Wed. 24	36 '05	45 '00	25					
31	Thur. 25	22 '45	29 '07	20	1	Tues. 25	38 '30	36 '19	24	1	Sun. 25	29 '10	46 '24	25	1	Thur. 25	37 '16	45 '22	26	1	Thur. 25	37 '16	45 '22	26					
1	Fri. 26	23 '57	30 '16	21	2	Wed. 26	40 '38	37 '20	25	2	Mon. 26	30 '21	47 '25	26	2	Fri. 26	38 '30	46 '20	27	2	Fri. 26	38 '30	46 '20	27					
2	Sat. 27	25 '10	31 '25	22	3	Thur. 27	42 '46	38 '21	26	3	Tues. 27	31 '32	48 '26	27	3	Sat. 27	40 '38	47 '16	28	3	Sat. 27	40 '38	47 '16	28					
3	Sun. 28	26 '24	32 '34	23	4	Fri. 28	44 '54	39 '22	27	4	Wed. 28	32 '43	49 '27	28	4	Sun. 28	42 '46	48 '08	29	4	Sun. 28	42 '46	48 '08	29					
4	Mon. 29	27 '38	33 '43	24	5	Sat. 29	47 '02	40 '23	28	5	Thur. 29	33 '54	50 '06	29	5	Mon. 29	44 '54	49 '00	30	5	Mon. 29	44 '54	49 '00	30					
5	Tues. 30	28 '52	34 '52	25		Sun. 30	49 '10	41 '24	29		Fri. 30	35 '05	51 '14	30		Tues. 30	47 '02	50 '00	31		Tues. 30	47 '02	50 '00	31					
	31	29 '66	35 '59	26							Sat. 31	36 '16	52 '22	1		Wed. 31	49 '10	51 '00			Wed. 31	49 '10	51 '00						

13. Hasta. 14. Chit. 15. Svāti. 18. Visāk. 17. Anur. 18. Jyesh. 10. Mela. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhanī. 24. Śatab.

A.D. 1012.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 22'84.

Śaka 934.

Kaliyuga 4113.

(S. Cycle) Paridhāvin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.																							
0	Tues. 1	5 52	25 08	3	10	Sat. 1	5 07	3 19	4	0	Thurs. 1	7 28	0 18	0	10	Wed. 2	5 15	10 12	7 28	0 18			
10	Wed. 2	6 50	26 17	4	11	Sun. 2	6 18	4 28	5	10	Fri. 2	8 23	10 12	7	11	Thurs. 3	6 18	11 00	8 23	10 12			
11	Thurs. 3	7 00	27 27	5	12	Mon. 3	7 18	5 38	6	11	Sat. 3	9 17	11 00	8	12	Fri. 4	7 00	12 05	9 17	11 00			
12	Fri. 4	8 78	1 87	6	13	Tues. 4	8 24	6 48	7	12	Sun. 4	10 00	12 05	9	13	Mon. 5	8 08	13 00	10 00	12 05			
13	Sat. 5	9 00	2 48	7	14	Wed. 5	9 26	7 47	8	13	Tues. 5	11 00	13 00	10	14	Wed. 6	9 00	14 00	11 00	13 00			
14	Sun. 6	10 08	3 59	8	15	Thurs. 6	10 26	8 48	9	14	Wed. 7	11 00	14 00	11	15	Thurs. 8	10 08	15 00	12 00	14 00			
15	Mon. 7	11 00	4 09	9	16	Fri. 7	11 24	9 48	10	15	Mon. 8	12 00	15 00	12	16	Fri. 9	11 00	16 00	13 00	15 00			
16	Tues. 8	12 03	5 74	10	17	Sat. 8	12 18	10 40	11	16	Tues. 9	13 00	16 00	13	17	Sat. 10	12 03	17 00	14 00	16 00			
17	Wed. 9	13 03	6 70	11	18	Sun. 9	13 12	11 43	12	17	Wed. 10	14 00	17 00	14	18	Sun. 11	13 03	18 00	15 00	17 00			
18	Thurs. 10	14 00	7 82	12	19	Mon. 10	14 05	12 38	13	18	Mon. 12	15 00	18 00	15	19	Tues. 11	14 00	19 00	16 00	18 00			
19	Fri. 11	15 00	8 84	13	20	Tues. 11	1 57	13 32	14	19	Wed. 12	16 00	19 00	16	20	Wed. 12	15 00	20 00	17 00	19 00			
20	Sat. 12	16 04	9 83	14	21	Wed. 12	2 57	14 25	15	20	Thurs. 13	17 00	20 00	17	21	Thurs. 13	16 04	21 00	18 00	20 00			
21	Sun. 13	17 00	10 80	15	22	Thurs. 13	3 57	15 18	16	21	Fri. 14	18 00	21 00	18	22	Fri. 14	17 00	22 00	19 00	21 00			
22	Mon. 14	18 08	11 76	16	23	Fri. 14	4 57	16 11	17	22	Sat. 15	19 00	22 00	19	23	Sat. 15	18 08	23 00	20 00	22 00			
23	Tues. 15	19 08	12 70	17	24	Sat. 15	5 57	17 05	18	23	Sun. 16	20 00	23 00	20	24	Sun. 16	19 08	24 00	21 00	23 00			
24	Wed. 16	20 00	13 04	18	25	Sun. 16	6 59	18 04	19	24	Mon. 17	21 00	24 00	21	25	Mon. 17	20 00	25 00	22 00	24 00			
25	Thurs. 17	21 00	14 57	19	26	Mon. 17	7 51	19 00	20	25	Tues. 18	22 00	25 00	22	26	Tues. 18	21 00	26 00	23 00	25 00			
26	Fri. 18	22 00	16 50	20	27	Tues. 18	8 52	20 00	21	26	Wed. 19	23 00	26 00	23	27	Wed. 19	22 00	27 00	24 00	26 00			
27	Sat. 19	23 00	18 43	21	28	Wed. 19	9 52	21 00	22	27	Thurs. 20	24 00	27 00	24	28	Thurs. 20	23 00	28 00	25 00	27 00			
28	Sun. 20	24 00	20 32	22	29	Thurs. 20	10 52	22 00	23	28	Fri. 21	25 00	28 00	25	29	Fri. 21	24 00	29 00	26 00	28 00			
29	Mon. 21	25 00	22 25	23	30	Fri. 21	11 52	23 00	24	29	Sat. 22	26 00	29 00	26	31	Sat. 22	25 00	30 00	27 00	29 00			
30	Tues. 22	26 00	24 18	24	1	Sun. 22	12 52	24 00	25	30	Mon. 23	27 00	30 00	27	1	Mon. 23	26 00	31 00	28 00	30 00			
31	Wed. 23	27 00	26 10	25	2	Mon. 23	13 52	25 00	26	31	Tues. 24	28 00	31 00	28	2	Tues. 24	27 00	1 00	29 00	31 00			
1	Thurs. 24	28 00	28 02	26	3	Tues. 24	14 52	26 00	27	1	Wed. 25	29 00	1 00	29	3	Wed. 25	28 00	2 00	30 00	1 00			
2	Fri. 25	29 00	29 54	27	4	Wed. 25	1 52	27 00	28	2	Thurs. 26	30 00	2 00	30	4	Thurs. 26	29 00	3 00	31 00	2 00			
3	Sat. 26	30 00	31 46	28	5	Thurs. 26	2 52	28 00	29	3	Fri. 27	31 00	3 00	31	5	Fri. 27	30 00	4 00	1 00	3 00			
4	Sun. 27	31 00	32 38	29	6	Fri. 27	3 52	29 00	30	4	Sat. 28	1 00	4 00	1	6	Sat. 28	29 00	5 00	2 00	4 00			
5	Mon. 28	1 00	33 30	30	7	Sat. 28	4 52	30 00	31	5	Sun. 29	2 00	5 00	2	7	Sun. 29	31 00	6 00	3 00	5 00			
6	Tues. 29	2 00	34 22	31	8	Sun. 29	5 52	31 00	1	6	Mon. 30	3 00	6 00	3	8	Mon. 30	1 00	7 00	4 00	6 00			
7	Wed. 30	3 00	35 14	1	9	Mon. 30	6 52	1 00	2	7	Tues. 31	4 00	7 00	4	9	Tues. 31	2 00	8 00	5 00	7 00			
8	Thurs. 31	4 00	36 06	2	10	Tues. 31	7 52	2 00	3	8	Wed. 1	5 00	8 00	5	10	Wed. 1	3 00	9 00	6 00	8 00			
9		5 00	36 58	3	11	Wed. 1	8 52	3 00	4	9	Thurs. 2	6 00	9 00	6	11	Thurs. 2	4 00	10 00	7 00	9 00			
Feb.																							
10	Fri. 1	6 39	2 70	5	10	Sat. 1	6 07	3 19	4	0	Thurs. 1	7 28	0 18	0	10	Wed. 2	6 18	10 12	7 28	0 18			
11	Sat. 2	7 47	3 80	6	11	Sun. 2	7 18	4 28	5	10	Fri. 2	8 23	10 12	7	11	Thurs. 3	7 00	11 00	8 23	10 12			
12	Sun. 3	8 54	4 08	7	12	Mon. 3	8 24	5 38	6	11	Sat. 3	9 17	11 00	8	12	Fri. 4	8 08	12 05	9 17	11 00			
13	Mon. 4	9 01	5 05	8	13	Tues. 4	9 26	6 48	7	12	Sun. 4	10 00	12 05	9	13	Mon. 5	9 00	13 00	10 00	12 05			
14	Tues. 5	10 06	6 05	9	14	Wed. 5	10 26	7 47	8	13	Tues. 5	11 00	13 00	10	14	Wed. 6	10 00	14 00	11 00	13 00			
15	Wed. 6	11 08	7 16	10	15	Thurs. 6	11 24	8 48	9	14	Wed. 7	12 00	14 00	11	15	Thurs. 8	11 00	15 00	12 00	14 00			
16	Thurs. 7	12 05	8 16	11	16	Fri. 7	12 18	9 48	10	15	Mon. 8	13 00	15 00	12	16	Fri. 9	12 00	16 00	13 00	15 00			
17	Fri. 8	13 07	9 16	12	17	Sun. 9	1 57	10 40	11	16	Tues. 9	14 00	17 00	13	17	Sat. 10	13 00	17 00	14 00	16 00			
18	Sat. 9	14 00	10 13	13	18	Mon. 10	2 57	11 18	12	17	Wed. 10	15 00	18 00	14	18	Sun. 11	14 00	18 00	15 00	17 00			
19	Sun. 10	15 04	11 00	14	19	Tues. 11	3 57	12 11	13	18	Wed. 11	16 00	19 00	15	19	Mon. 12	15 00	19 00	16 00	18 00			
20	Mon. 11	16 00	12 04	15	20	Wed. 12	4 57	13 04	14	19	Thurs. 12	17 00	20 00	16	20	Tues. 13	16 00	20 00	17 00	19 00			
21	Tues. 12	17 00	13 03	16	21	Thurs. 13	5 57	14 00	15	20	Fri. 14	18 00	21 00	17	21	Wed. 14	17 00	21 00	18 00	20 00			
22	Wed. 13	18 01	14 01	17	22	Fri. 14	6 57	15 00	16	21	Sat. 15	19 00	22 00	18	22	Thurs. 15	18 01	22 00	19 00	21 00			
23	Thurs. 14	19 01	15 04	18	23	Sun. 16	7 57	16 00	17	22	Sun. 16	20 00	23 00	19	23	Fri. 16	19 01	23 00	20 00	22 00			
24	Fri. 15	20 01	16 07	19	24	Mon. 17	8 57	17 00	18	23	Tues. 17	21 00	24 00	20	24	Sat. 17	20 01	24 00	21 00	23 00			
25	Sat. 16	21 01	17 11	20	25	Tues. 18	9 57	18 00	19	24	Wed. 18	22 00	25 00	21	25	Sun. 18	21 01	25 00	22 00	24 00			
26	Sun. 17	22 01	18 00	21	26	Wed. 19	10 57	19 00	20	25	Thurs. 19	23 00	26 00	22	26	Mon. 19	22 01	26 00	23 00	25 00			
27	Mon. 18	23 01	19 01	22	27	Thurs. 20	11 57	20 00	21	26	Fri. 20	24 00	27 00	23	27	Tues. 20	23 01	27 00	24 00	26 00			
28	Tues. 19	24 01	20 00	23	28	Fri. 21	12 57	21 00	22	27	Sat. 21	25 00	28 00	24	28	Wed. 21	24 01	28 00	25 00	27 00			
29	Wed. 20	25 01	21 00	24	29	Sat. 22	1 57	22 00	23	28	Sun. 22	26 00	29 00	25	29	Thurs. 22	25 01	29 00	26 00	28 00			
30	Thurs. 21	26 01	22 00	25	30	Mon. 23	2 57	23 00	24	29	Tues. 23	27 00	30 00	26	30	Fri. 23	26 01	30 00	27 00	29 00			
31	Fri. 22	27 01	23 00	26	1	Tues. 24	3 57	24 00	25	30	Wed. 24	28 00	31 00	27	1	Sat. 24	27 01	31 00	28 00	30 00			
1	Sat. 23	28 01																					

A.D. 1012.

A—Amāvāsyā.

P—Purnimā.

Kollam 188.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 403.

Commences July 23.

Vikrama 1069.

Bengal San. 418.

(N. Cycle) Ānanda.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.																	
7	Tues. 1		10 08	16 47	8	7	Mon. 1		16 21	24 84	11	7	Sat. 1		11 06	8 88	13
8	Wed. 2		11 58	17 40	0	8	Tues. 2		14 20	25 87	12	8	SUN. 2		1 75	...	14
9	Thur. 3		12 48	18 35	10	9	Wed. 3		21 26	26 02	13	9	Mon. 3		2 84	4 00	15
10	Fri. 4		13 39	19 29	11	10	Thur. 4		1 24	...	14	10	Tues. 4		3 02	5 10	16
11	Sat. 5		14 30	20 24	12	11	Fri. 5		2 00	27 00	15	11	Wed. 5		4 08	6 20	17
12	SUN. 6		15 24	21 20	18	12	Sat. 6		3 06	1 08	16	12	Thur. 6		5 03	7 28	18
13	Mon. 7		1 10	22 18	14	13	SUN. 7		4 14	2 18	17	13	Fri. 7		6 03	8 34	19
14	Tues. 8		2 10	23 18	15	14	Mon. 8		5 08	3 29	18	14	Sat. 8		7 05	9 38	20
15	Wed. 9		3 15	24 21	16	15	Tues. 9		6 01	4 40	19	15	SUN. 9		8 04	11 40	21
16	Thur. 10		4 15	25 24	17	16	Wed. 10		7 06	5 50	20	16	Mon. 10		9 00	12 38	22
17	Fri. 11		5 18	26 30	18	17	Thur. 11		8 05	6 56	21	17	Tues. 11		10 00	13 34	23
18	Sat. 12		6 24	27 38	19	18	Fri. 12		9 00	7 06	22	18	Wed. 12		11 05	14 30	24
19	SUN. 13		7 31	1 47	20	19	Sat. 13		10 03	8 11	23	19	Thur. 13		12 00	15 24	25
20	Mon. 14		8 39	2 59	21	20	Mon. 14		11 02	9 14	24	20	Fri. 14		1 04	16 18	26
21	Tues. 15		9 47	3 03	22	21	Tues. 15		12 01	10 15	25	21	Sat. 15		2 01	17 11	27
22	Wed. 16		10 56	4 00	23	22	Wed. 16		1 00	11 16	26	22	SUN. 16		3 01	18 04	28
23	Thur. 17		11 08	5 06	24	23	Thur. 17		2 00	12 17	27	23	Mon. 17		4 01	19 08	29
24	Fri. 18		12 08	6 07	25	24	Fri. 18		3 00	13 18	28	24	Tues. 18		5 02	20 02	30
25	Sat. 19		13 07	...	26	25	Sat. 19		4 00	14 19	29	25	Wed. 19		6 03	21 07	31
26	SUN. 20		14 06	7 04	27	26	SUN. 20		5 00	15 20	30	26	Thur. 20		7 04	22 00	1
27	Mon. 21		15 05	8 03	28	27	Mon. 21		6 00	16 21	31	27	Fri. 21		8 05	23 00	2
28	Tues. 22		1 04	9 00	29	28	Tues. 22		7 00	17 22	1	28	Sat. 22		9 06	24 01	3
29	Wed. 23		2 00	10 00	30	29	Wed. 23		8 00	18 23	2	29	SUN. 23		10 07	25 02	4
30	Thur. 24		3 03	11 08	1	30	Thur. 24		9 00	19 24	3	30	Mon. 24		11 08	26 03	5
31	Fri. 25		4 06	12 00	2	31	Fri. 25		10 00	20 25	4	31	Tues. 25		12 09	27 04	6
1	Sat. 26		5 07	13 01	3	1	Sat. 26		11 00	21 26	5	1	Wed. 26		1 10	28 05	7
2	SUN. 27		6 08	14 05	4	2	SUN. 27		12 00	22 27	6	2	Thur. 27		2 11	29 06	8
3	Mon. 28		7 08	15 08	5	3	Mon. 28		1 00	23 28	7	3	Fri. 28		3 12	30 07	9
4	Tues. 29		8 08	16 17	6	4	Tues. 29		2 00	24 29	8	4	Sat. 29		4 13	31 08	10
5	Wed. 30		9 08	17 25	7	5	Wed. 30		3 00	25 30	9	5	SUN. 30		5 14	...	11
6	Thur. 31		10 08	18 08	8	6	Thur. 31		4 00	26 31	10	6	Mon. 31		6 15	...	12
			11 08	19 02	9				5 00	27 32	11		Tues. 31		7 16	...	13
Aug.																	
7	Fri. 1		12 08	20 57	10	7	Wed. 1		14 02	28 33	12	7	Mon. 1		8 17	...	14
8	Sat. 2		13 07	21 53	11	8	Thur. 2		1 00	29 34	13	8	Tues. 2		9 18	...	15
9	SUN. 3		14 06	22 51	12	9	Fri. 3		2 00	30 35	14	9	Wed. 3		10 19	...	16
10	Mon. 4		15 05	23 51	13	10	Sat. 4		3 00	31 36	15	10	Thur. 4		11 20	...	17
11	Tues. 5		1 06	24 52	14	11	SUN. 5		4 00	32 37	16	11	Fri. 5		12 21	...	18
12	Wed. 6		2 06	25 50	15	12	Mon. 6		5 00	33 38	17	12	Sat. 6		1 22	...	19
13	Thur. 7		3 07	26 51	16	13	Tues. 7		6 00	34 39	18	13	SUN. 7		2 23	...	20
14	Fri. 8		4 07	27 08	17	14	Wed. 8		7 00	35 40	19	14	Mon. 8		3 24	...	21
15	Sat. 9		5 08	1 78	18	15	Thur. 9		8 00	36 41	20	15	Tues. 9		4 25	...	22
16	SUN. 10		6 09	2 80	19	16	Fri. 10		9 00	37 42	21	16	Wed. 10		5 26	...	23
17	Mon. 11		7 09	3 00	20	17	Sat. 11		10 00	38 43	22	17	Thur. 11		6 27	...	24
18	Tues. 12		8 09	4 10	21	18	SUN. 12		11 00	39 44	23	18	Fri. 12		7 28	...	25
19	Wed. 13		9 09	5 10	22	19	Mon. 13		12 00	40 45	24	19	Sat. 13		8 29	...	26
20	Thur. 14		10 10	6 20	23	20	Tues. 14		1 00	41 46	25	20	SUN. 14		9 30	...	27
21	Fri. 15		11 10	7 35	24	21	Wed. 15		2 00	42 47	26	21	Mon. 15		10 31	...	28
22	Sat. 16		12 11	8 40	25	22	Thur. 16		3 00	43 48	27	22	Tues. 16		11 32	...	29
23	SUN. 17		1 12	9 42	26	23	Fri. 17		4 00	44 49	28	23	Wed. 17		12 33	...	30
24	Mon. 18		2 13	10 43	27	24	Sat. 18		5 00	45 50	29	24	Thur. 18		1 34	...	31
25	Tues. 19		3 14	11 44	28	25	Mon. 19		6 00	46 51	30	25	Fri. 19		2 35	...	1
26	Wed. 20		4 15	12 45	29	26	Tues. 20		7 00	47 52	31	26	Sat. 20		3 36	...	2
27	Thur. 21		5 16	13 46	30	27	Wed. 21		8 00	48 53	1	27	SUN. 21		4 37	...	3
28	Fri. 22		6 17	14 47	1	28	Thur. 22		9 00	49 54	2	28	Mon. 22		5 38	...	4
29	Sat. 23		7 18	15 48	2	29	Fri. 23		10 00	50 55	3	29	Tues. 23		6 39	...	5
30	SUN. 24		8 19	16 49	3	30	Sat. 24		11 00	51 56	4	30	Wed. 24		7 40	...	6
31	Mon. 25		9 20	17 50	4	31	Mon. 25		12 00	52 57	5	31	Thur. 25		8 41	...	7
1	Tues. 26		10 21	18 51	5	1	Tues. 26		1 00	53 58	6	1	Fri. 26		9 42	...	8
2	Wed. 27		11 22	19 52	6	2	Wed. 27		2 00	54 59	7	2	Sat. 27		10 43	...	9
3	Thur. 28		12 23	20 53	7	3	Thur. 28		3 00	55 60	8	3	SUN. 28		11 44	...	10
4	Fri. 29		1 24	21 54	8	4	Fri. 29		4 00	56 61	9	4	Mon. 29		12 45	...	11
5	Sat. 30		2 25	22 55	9	5	Sat. 30		5 00	57 62	10	5	Tues. 30		1 46	...	12
6	SUN. 31		3 26	23 56	10	6	SUN. 31		6 00	58 63	11	6	Wed. 31		2 47	...	13

Naksh:—1. Āśvin, 2. Bhar, 3. Kṛt, 4. Rohi, 5. Mṛḡ, 6. Ardra, 7. Punar, 8. Push, 9. Āślesh, 10. Magh, 11. P. Phal, 12. U. Phal, 13. Kārt, 14. Mṛḡ, 15. Aśl, 16. Jyē, 17. Mṛḡ, 18. P. Phal, 19. U. Phal, 20. Aśl, 21. Jyē, 22. Mṛḡ, 23. Kārt, 24. Mṛḡ, 25. P. Bhad, 26. U. Bhad, 27. Rev.

A.D. 1013.
A—Amāvāsyā.
P—Purnimā.

Kollam 189. { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 404.
Commences July 13.

Vikrama 1070.
Bengal San. 419.
(N. Cycle) Rakshasa.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
July.				Sep.				Nov.				Dec.				Aug.				Oct.				
Pravāṇ. Karṭikā-Adi.				Pravāṇ. Kanya-Purattāsī.				Pravāṇ. Vṛschikā-Kārtigai.				Pravāṇ. Dhanu-Mārga.				Pravāṇ. Bhādrapad.				Pravāṇ. Tula-Aipāsī.				
7 Wed. 1	1	6 40	20 40	4 19	6 Tues. 1	1	9 65	0 51	21	7 Sun. 1	1	10 36	12 59	23	7 Sat. 1	1	11 03	15 08	24	7 Thurs. 1	1	12 87	18 00	26
8 Thur. 2	2	7 47	27 42	20	7 Wed. 2	2	10 33	7 02	22	8 Mon. 2	2	12 87	18 00	24	8 Sun. 2	2	12 87	18 00	26	8 Fri. 2	2	13 79	17 85	26
9 Fri. 3	3	8 40	1 46	21	8 Thur. 3	3	11 00	8 50	23	9 Tues. 3	3	14 71	18 30	27	9 Mon. 3	3	14 71	18 30	27	9 Sat. 3	3	15 23	19 03	28
10 Sat. 4	4	9 52	2 52	22	9 Fri. 4	4	12 07	10 03	24	10 Wed. 4	4	16 11	21 00	29	10 Sun. 4	4	16 11	21 00	29	10 Thurs. 4	4	17 09	21 50	30
11 Sun. 5	5	10 57	3 50	23	10 Sat. 5	5	12 07	10 03	25	11 Thur. 5	5	18 11	22 00	31	11 Fri. 5	5	18 11	22 00	31	11 Sat. 5	5	19 11	22 50	1
12 Mon. 6	6	11 04	4 70	24	11 Sun. 6	6	16 11	11 03	26	12 Fri. 6	6	20 11	23 00	1	12 Sun. 6	6	20 11	23 00	1	12 Mon. 6	6	21 11	23 50	2
13 Tues. 7	7	12 72	5 80	25	12 Mon. 7	7	14 12	12 06	27	13 Sat. 7	7	27 11	24 00	2	13 Tues. 7	7	27 11	24 00	2	13 Wed. 7	7	28 11	24 40	3
14 Wed. 8	8	13 31	6 91	26	13 Tues. 8	8	15 13	13 07	28	14 Sun. 8	8	30 11	25 00	3	14 Thurs. 8	8	30 11	25 00	3	14 Fri. 8	8	31 11	25 40	4
15 Thur. 9	9	14 38	7 02	27	14 Wed. 9	9	1 11	14 06	29	15 Mon. 9	9	1 11	14 06	4	15 Sat. 9	9	1 11	14 06	4	15 Sun. 9	9	2 11	14 40	5
16 Fri. 10	10	15 05	8 11	28	15 Thur. 10	10	2 06	15 04	1	16 Tues. 10	10	3 02	16 00	5	16 Thurs. 10	10	3 02	16 00	5	16 Fri. 10	10	4 02	16 40	6
17 Sat. 11	11	16 01	9 19	29	16 Fri. 11	11	3 02	16 00	2	17 Wed. 11	11	4 05	17 00	6	17 Sat. 11	11	4 05	17 00	6	17 Sun. 11	11	5 05	17 40	7
18 Sun. 12	12	1 01	10 19	30	17 Sat. 12	12	5 37	17 04	3	18 Thurs. 12	12	5 37	17 04	7	18 Mon. 12	12	5 37	17 04	7	18 Tues. 12	12	6 37	17 40	8
19 Mon. 13	13	2 05	11 25	1	18 Sun. 13	13	6 37	18 07	4	19 Fri. 13	13	6 37	18 07	8	19 Thurs. 13	13	6 37	18 07	8	19 Sat. 13	13	7 37	18 40	9
20 Tues. 14	14	3 08	12 30	2	19 Mon. 14	14	7 07	19 07	5	20 Wed. 14	14	7 07	19 07	9	20 Sun. 14	14	7 07	19 07	9	20 Fri. 14	14	8 07	19 40	10
21 Wed. 15	15	4 07	13 32	3	20 Tues. 15	15	8 57	20 05	6	21 Thurs. 15	15	8 57	20 05	10	21 Mon. 15	15	8 57	20 05	10	21 Tues. 15	15	9 57	20 40	11
22 Thur. 16	16	5 05	13 32	4	21 Wed. 16	16	9 48	21 05	7	22 Sat. 16	16	9 48	21 05	11	22 Fri. 16	16	9 48	21 05	11	22 Sun. 16	16	10 48	21 40	12
23 Fri. 17	17	6 01	14 30	5	22 Thur. 17	17	10 39	22 05	8	23 Thurs. 17	17	10 39	22 05	12	23 Mon. 17	17	10 39	22 05	12	23 Tues. 17	17	11 39	22 40	13
24 Sat. 18	18	7 00	15 27	6	23 Fri. 18	18	11 30	23 06	9	24 Sat. 18	18	12 22	24 07	13	24 Fri. 18	18	12 22	24 07	13	24 Sun. 18	18	13 22	24 40	14
25 Sun. 19	19	8 00	16 22	7	24 Sat. 19	19	12 22	24 07	10	25 Sun. 19	19	13 16	25 09	14	25 Thurs. 19	19	13 16	25 09	14	25 Sat. 19	19	14 22	25 40	15
26 Mon. 20	20	9 00	17 17	8	25 Sun. 20	20	13 16	25 09	11	26 Mon. 20	20	14 10	26 07	15	26 Fri. 20	20	14 10	26 07	15	26 Sun. 20	20	15 22	26 40	16
27 Tues. 21	21	10 00	18 10	9	26 Mon. 21	21	14 10	26 07	12	27 Tues. 21	21	15 08	27 08	16	27 Thurs. 21	21	15 08	27 08	16	27 Sat. 21	21	16 22	27 40	17
28 Wed. 22	22	11 00	19 03	10	27 Tues. 22	22	15 08	27 08	13	28 Wed. 22	22	1 08	1 40	17	28 Mon. 22	22	1 08	1 40	17	28 Thurs. 22	22	2 08	2 40	18
29 Thur. 23	23	12 00	20 06	11	28 Wed. 23	23	1 08	1 40	14	29 Thurs. 23	23	2 09	2 46	18	29 Sat. 23	23	2 09	2 46	18	29 Sun. 23	23	3 09	3 40	19
30 Fri. 24	24	13 00	21 00	12	29 Thurs. 24	24	2 09	2 46	15	30 Fri. 24	24	3 14	3 51	16	30 Mon. 24	24	3 14	3 51	16	30 Tues. 24	24	4 14	4 40	20
31 Sat. 25	25	14 00	22 00	13	30 Fri. 25	25	3 14	3 51	16	1 Sat. 26	26	4 10	4 51	17	1 Thurs. 26	26	4 10	4 51	17	1 Sat. 26	26	5 10	5 40	21
1 Sun. 26	26	1 16	23 00	14	1 Sat. 26	26	4 10	4 51	17	2 Sun. 27	27	5 05	5 46	18	2 Fri. 27	27	5 05	5 46	18	2 Sun. 27	27	6 05	6 40	22
2 Mon. 27	27	2 00	24 00	15	2 Sun. 27	27	5 05	5 46	18	3 Mon. 28	28	6 00	6 41	19	3 Sat. 28	28	6 00	6 41	19	3 Mon. 28	28	7 00	7 40	23
3 Tues. 28	28	3 01	25 00	16	3 Mon. 28	28	6 00	6 41	19	4 Tues. 29	29	7 00	7 41	20	4 Sun. 29	29	7 00	7 41	20	4 Tues. 29	29	8 00	8 40	24
4 Wed. 29	29	4 08	26 00	17	4 Tues. 29	29	7 00	7 41	20	5 Wed. 30	30	8 01	8 42	21	5 Thurs. 30	30	8 01	8 42	21	5 Sat. 30	30	9 01	9 40	25
5 Thur. 30	30	5 08	27 00	18	5 Wed. 30	30	8 01	8 42	21															
6 Fri. 31	31	6 08	28 00	19																				
Aug.				Oct.				Dec.				Aug.				Oct.								
7 Sat. 1	1	7 02	6 00	20	6 Thurs. 1	1	9 59	8 02	22	6 Tues. 1	1	11 03	15 08	24	7 Sat. 1	1	11 03	15 08	24	7 Thurs. 1	1	12 03	16 00	26
8 Sun. 2	2	8 08	4 99	21	7 Fri. 2	2	10 55	9 12	23	7 Wed. 2	2	12 03	16 00	25	8 Sun. 2	2	12 03	16 00	25	8 Sat. 2	2	13 03	16 40	27
9 Mon. 3	3	9 14	5 10	22	8 Sat. 3	3	11 70	10 19	24	8 Thurs. 3	3	13 03	17 00	26	9 Mon. 3	3	13 03	17 00	26	9 Fri. 3	3	14 03	17 40	28
10 Tues. 4	4	10 22	6 10	23	9 Sun. 4	4	12 73	11 24	25	9 Sat. 4	4	14 03	18 00	27	10 Tues. 4	4	14 03	18 00	27	10 Sun. 4	4	15 03	18 40	29
11 Wed. 5	5	11 30	7 02	24	10 Mon. 5	5	13 72	12 28	26	10 Thurs. 5	5	16 03	19 00	28	11 Wed. 5	5	16 03	19 00	28	11 Sat. 5	5	17 03	19 40	30
12 Thur. 6	6	12 39	7 52	25	11 Tues. 6	6	14 71	13 29	27	11 Sat. 6	6	18 03	20 00	29	12 Thur. 6	6	18 03	20 00	29	12 Sun. 6	6	19 03	20 40	31
13 Fri. 7	7	13 47	8 41	26	12 Wed. 7	7	1 60	14 29	28	12 Thurs. 7	7	2 03	15 00	30	13 Fri. 7	7	2 03	15 00	30	13 Sat. 7	7	3 03	20 40	1
14 Sat. 8	8	14 52	9 50	27	13 Thurs. 8	8	1 60	15 27	29	13 Sat. 8	8	3 03	16 00	31	14 Sun. 8	8	3 03	16 00	31	14 Mon. 8	8	4 03	21 20	2
15 Sun. 9	9	1 50	10 56	28	14 Fri. 9	9	2 54	16 23	30	14 Thurs. 9	9	4 03	17 00	1	15 Tues. 9	9	4 03	17 00	1	15 Sat. 9	9	5 03	21 20	3
16 Mon. 10	10	1 59	11 52	29	15 Sat. 10	10	3 46	17 18	1	15 Sat. 10	10	5 03	22 00	2	16 Wed. 10	10	5 03	22 00	2	16 Sun. 10	10	6 03	22 40	4
17 Tues. 11	11	2 59	12 54	30	16 Sun. 11	11	4 38	18 12	2	16 Thurs. 11	11	6 03	23 00	3	17 Fri. 11	11	6 03	23 00	3	17 Sat. 11	11	7 03	23 40	5
18 Wed. 12	12	3 56	13 55	1	17 Mon. 12	12	5 26	19 06	3	17 Sat. 12	12	7 03	24 00	4	18 Sun. 12	12	7 03	24 00	4	18 Mon. 12	12	8 03	24 40	6
19 Thur. 13	13	4 52	14 58	2	18 Tues. 13	13	6 16	20 00	4	18 Thurs. 13	13	8 03	25 00	5	19 Tues. 13	13	8 03	25 00	5	19 Sat. 13	13	9 03	25 40	7
20 Fri. 14	14	5 47	15 50	3	19 Wed. 14	14	7 08	21 02	5	19 Sat. 14	14	9 03	26 00	6	20 Wed. 14	14	9 03	26 00	6	20 Sun. 14	14	10 03	26 40	8
21 Sat. 15	15	6 40	16 50	4	20 Thurs. 15	15	8 00	22 05	6	20 Thurs. 15	15	10 03	27 00	7	21 Thurs. 15									

A.D. 1014.

Solar Eclipse. ☉

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'36.

Saka 936.

Kaliyuga 4115.

(S. Cycle) Ānanda.

(Arya Sid.) March 23'32.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	
Jan.					March.					May.					June.					Feb.					April.					
9	Fri. 1	12 '85	18 '14	25	9	Mon. 1	12 '17	26 '48	25	6	Sat. 1	12 '84	27	8	Tues. 1	1 '43	0 '52	20	11	Mon. 1	14 '68	22 '21	27	10	Thur. 1	14 '46	27 '65	27
10	Sat. 2	18 '26	16 '07	26	10	Tues. 2	18 '67	24 '42	26	10	SUN. 2	1 '87	3 '01	28	9	Wed. 2	2 '06	7 '02	19	12	Tues. 2	14 '49	23 '14	28	11	Fri. 2	1 '60	1 '84	28	
11	SUN. 3	14 '16	21 '08	27	11	Wed. 3	14 '09	25 '88	27	11	Mon. 3	3 '06	5 '12	1	12	Thur. 3	3 '58	8 '72	1	13	Wed. 3	1 '41	24 '09	29	12	Sat. 3	1 '84	2 '05	29	
12	Mon. 4	1 '06	22 '87	28	12	Thur. 4	1 '88	26 '84	28	12	Tues. 4	5 '75	10 '06	2	14	Fri. 4	4 '67	0 '83	2	14	Thur. 4	2 '33	25 '04	30	13	Mon. 5	3 '30	4 '75	1	
13	Tues. 5	2 '87	28 '81	29	13	Fri. 5	2 '82	27 '82	29	13	Wed. 5	...	6 '21	3	15	SUN. 5	6 '81	...	3	15	Fri. 5	3 '28	26 '01	1	14	Tues. 6	4 '40	5 '82	2	
14	Wed. 6	3 '78	24 '75	1	14	Sat. 6	3 '81	1 '32	1	14	Mon. 6	8 '11	8 '42	4	16	Mon. 6	7 '86	11 '08	4	16	Sat. 6	4 '24	27 '00	2	15	Wed. 7	5 '40	6 '01	3	
15	Thur. 7	4 '72	25 '71	2	15	SUN. 7	4 '86	2 '63	2	15	Tues. 7	12 '48	15 '89	5	17	Tues. 7	8 '06	12 '11	5	17	Mon. 7	5 '22	1 '06	3	16	Thur. 8	6 '54	7 '61	4	
16	Fri. 8	5 '67	26 '08	3	16	Mon. 8	5 '82	3 '87	3	16	Wed. 8	13 '46	16 '88	6	18	Wed. 8	9 '01	13 '10	6	18	SUN. 7	6 '22	2 '02	4	17	Fri. 9	7 '62	7 '61	5	
17	Sat. 9	6 '58	27 '08	4	17	Tues. 9	6 '87	4 '44	4	17	Thur. 9	14 '48	17 '89	7	19	Thur. 9	10 '01	14 '20	7	19	Tues. 8	7 '24	8 '00	5	18	Sat. 10	8 '70	8 '12	6	
18	SUN. 10	7 '61	1 '58	5	18	Wed. 10	7 '62	5 '52	5	18	Mon. 10	15 '48	18 '89	8	20	Mon. 10	11 '04	15 '21	8	20	Wed. 10	8 '20	9 '12	6	19	Mon. 11	9 '78	6 '28	7	
19	Mon. 11	8 '61	2 '70	6	19	Thur. 11	8 '61	7 '71	6	19	Tues. 11	16 '48	19 '89	9	21	Fri. 11	11 '88	15 '21	9	21	Thur. 11	9 '35	5 '21	7	20	Tues. 12	10 '86	10 '38	8	
20	Tues. 12	9 '61	3 '76	7	20	Fri. 12	9 '61	8 '82	7	20	Wed. 12	17 '48	20 '89	10	22	Sat. 12	12 '84	16 '21	10	22	SUN. 13	12 '66	8 '52	10	22	Mon. 13	11 '62	7 '41	9	
21	Wed. 13	10 '61	4 '82	8	21	Sat. 13	10 '61	9 '83	8	21	Thur. 13	18 '48	21 '89	11	23	SUN. 13	13 '77	17 '21	11	23	SUN. 13	12 '66	8 '52	10	22	Tues. 14	12 '66	12 '48	10	
22	Thur. 14	11 '74	5 '91	9	22	Mon. 14	11 '74	10 '83	9	22	Mon. 14	19 '48	22 '89	12	24	Mon. 14	14 '76	18 '15	12	24	Mon. 14	13 '68	9 '82	11	23	Wed. 15	13 '68	13 '64	11	
23	Fri. 15	12 '81	...	10	23	Tues. 15	12 '81	11 '84	10	23	Tues. 15	20 '48	23 '89	13	25	Tues. 15	15 '84	19 '15	13	25	Tues. 15	14 '76	10 '72	12	24	Thur. 16	14 '76	14 '50	12	
24	Sat. 16	18 '00	6 '01	11	24	Wed. 16	18 '37	11 '11	12	24	Wed. 16	21 '48	24 '89	14	26	Wed. 16	16 '81	20 '16	14	26	Wed. 16	15 '68	11 '60	13	25	Fri. 17	15 '68	15 '57	13	
25	SUN. 17	14 '00	7 '12	12	25	Thur. 17	14 '41	12 '17	13	25	Thur. 17	22 '48	25 '89	15	27	Wed. 17	17 '76	21 '07	15	27	Fri. 17	16 '55	12 '88	14	26	Sat. 18	16 '55	16 '55	14	
26	Mon. 18	...	8 '22	13	26	Fri. 18	14 '42	18 '21	14	26	Mon. 18	23 '48	26 '89	16	28	Thur. 18	18 '61	22 '07	16	28	Sat. 18	17 '86	13 '88	15	27	Mon. 19	17 '86	17 '82	15	
27	Tues. 19	...	9 '32	14	27	Sat. 19	1 '41	14 '24	15	27	Tues. 19	24 '48	27 '89	17	29	Fri. 19	19 '61	23 '07	17	29	Mon. 19	18 '81	14 '91	16	28	Tues. 20	18 '81	18 '78	16	
28	Wed. 20	...	10 '41	15	28	Mon. 20	2 '38	16 '24	16	28	Wed. 20	25 '48	28 '89	18	30	SUN. 20	20 '61	24 '07	18	30	Tues. 20	19 '96	15 '98	17	29	Wed. 21	19 '96	20 '37	17	
29	Thur. 21	...	11 '50	16	29	Tues. 21	3 '84	16 '28	17	29	Thur. 21	26 '48	29 '89	19	31	Mon. 21	21 '61	25 '07	19	31	Wed. 21	20 '81	16 '99	18	30	Thur. 22	20 '81	21 '36	18	
30	Fri. 22	...	12 '58	17	30	Wed. 22	4 '28	17 '19	18	30	Fri. 22	27 '48	30 '89	20		Tues. 22	22 '61	26 '16	20		Thur. 22	21 '97	17 '82	19	31	Fri. 23	21 '97	22 '23	20	
1	Sat. 23	...	13 '67	18	1	Thur. 23	5 '26	18 '14	19	1	Sat. 23	28 '48	31 '89	21		Wed. 23	23 '61	27 '25	21		Sat. 23	22 '82	18 '60	20		SUN. 24	22 '82	23 '16	21	
2	SUN. 24	...	14 '76	19	2	Fri. 24	6 '11	19 '09	20	2	Mon. 24	29 '48	32 '89	22		Thur. 24	24 '61	28 '34	22		Mon. 24	23 '93	19 '58	21		Thur. 25	23 '93	23 '78	22	
3	Mon. 25	...	15 '85	20	3	Sat. 25	7 '62	20 '08	21	3	Tues. 25	30 '48	33 '89	23		Fri. 25	25 '61	29 '43	23		Tues. 25	24 '84	20 '76	22		Fri. 26	24 '84	24 '16	22	
4	Tues. 26	...	16 '94	21	4	Mon. 26	8 '02	21 '00	22	4	Wed. 26	31 '48	34 '89	24		SUN. 26	26 '61	30 '52	24		Wed. 26	25 '96	21 '88	23		Sat. 27	25 '96	25 '07	23	
5	Wed. 27	...	18 '03	22	5	Tues. 27	9 '62	22 '00	23	5	Thur. 27	32 '48	35 '89	25		Mon. 27	27 '61	31 '60	25		Thur. 27	26 '81	22 '96	24		SUN. 28	26 '81	28 '00	24	
6	Thur. 28	...	19 '12	23	6	Wed. 28	10 '72	22 '82	24	6	Fri. 28	33 '48	36 '89	26		Tues. 28	28 '61	32 '69	26		Fri. 28	27 '93	23 '88	25		Mon. 29	27 '93	30 '07	25	
7	Fri. 29	...	20 '21	24	7	Thur. 29	11 '82	23 '63	25	7	Sat. 29	34 '48	37 '89	27		Wed. 29	29 '61	33 '78	27		Sat. 29	28 '84	24 '98	26		Tues. 30	28 '84	31 '16	26	
8	Sat. 30	...	21 '30	25	8	Fri. 30	12 '53	24 '76	26	8	Mon. 30	35 '48	38 '89	28		Thur. 30	30 '61	34 '87	28		Mon. 30	29 '96	25 '88	27		Wed. 31	29 '96	32 '35	27	
9	SUN. 31	...	22 '39	26	9	Wed. 31	13 '04	25 '85	27	9	Tues. 31	36 '48	39 '89	29		Fri. 31	31 '61	35 '96	29		Tues. 31	30 '81	26 '99	28		Thur. 32	30 '81	33 '44	28	

Naksh.—1. Āśvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Āśleśh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1014.

A—Amāvāsyā.

P—Purnimā.

Kollam 190, { N. Malabar—Aug.

Commences { S. Malabar—July.

Hijra 405.

Commences July 2.

Vikrama 1071.

Bengal San. 420.

(N. Cycle) Anala.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
7	Thur. 1	1 05	8 02	—29	9	Wed. 1	4 43	15 18	3	7	Mon. 1	6 27	22 61	5
8	Fri. 2	2 14	9 12	1	7	Thur. 2	5 41	10 19	4	8	Tues. 2	7 17	23 56	6
9	Sat. 3	3 23	10 28	2	8	Fri. 3	6 38	17 18	5	9	Wed. 3	8 07	24 48	7
10	Sun. 4	4 30	11 33	3	9	Sat. 4	7 32	18 15	6	10	Thur. 4	9 08	25 41	8
11	Mon. 5	5 36	12 41	4	10	Sun. 5	8 24	10 12	7	11	Fri. 5	10 00	26 36	9
12	Tues. 6	6 39	13 47	5	11	Mon. 6	9 10	20 06	8	12	Sat. 6	11 00	27 29	10
13	Wed. 7	7 40	14 51	6	12	Tues. 7	10 06	21 00	9	13	Sun. 7	12 00	28 21	11
14	Thur. 8	8 39	15 53	7	13	Wed. 8	11 06	22 03	10	14	Mon. 8	1 00	29 12	12
15	Fri. 9	9 36	16 54	8	14	Thur. 9	12 06	23 06	11	15	Tues. 9	2 00	30 02	13
16	Sat. 10	10 36	17 52	9	15	Fri. 10	1 06	24 09	12	16	Wed. 10	3 00	30 52	14
17	Sun. 11	11 36	18 49	10	16	Sat. 11	2 06	25 12	13	17	Thur. 11	4 00	31 42	15
18	Mon. 12	12 36	19 44	11	17	Sun. 12	3 06	26 15	14	18	Fri. 12	5 00	32 32	16
19	Tues. 13	13 36	20 38	12	18	Mon. 13	4 06	27 18	15	19	Sat. 13	6 00	33 22	17
20	Wed. 14	14 36	21 32	18	19	Tues. 14	5 06	28 21	16	20	Sun. 14	7 00	34 12	18
21	Thur. 15	1 31	22 26	14	20	Wed. 15	6 06	29 24	17	21	Mon. 15	8 00	35 02	19
22	Fri. 16	2 31	23 18	15	21	Thur. 16	7 06	30 27	18	22	Tues. 16	9 00	35 52	20
23	Sat. 17	3 31	24 11	16	22	Fri. 17	8 06	31 30	19	23	Wed. 17	10 00	36 42	21
24	Sun. 18	4 32	25 05	17	23	Sat. 18	9 06	32 33	20	24	Thur. 18	11 00	37 32	22
25	Mon. 19	5 33	26 00	18	24	Sun. 19	10 06	33 36	21	25	Fri. 19	12 00	38 22	23
26	Tues. 20	6 37	27 07	19	25	Mon. 20	11 06	34 39	22	26	Sat. 20	1 00	39 12	24
27	Wed. 21	7 32	28 04	20	26	Tues. 21	12 06	35 42	23	27	Sun. 21	2 00	40 02	25
28	Thur. 22	8 31	29 05	21	27	Wed. 22	1 06	36 45	24	28	Mon. 22	3 00	40 52	26
29	Fri. 23	9 30	...	22	28	Thur. 23	2 06	37 48	25	29	Tues. 23	4 00	41 42	27
30	Sat. 24	10 30	4 00	20	29	Fri. 24	3 06	38 51	26	30	Wed. 24	5 00	42 32	28
01	Sun. 25	11 34	5 05	24	30	Sat. 25	4 06	39 54	27	1	Thur. 25	6 00	43 22	29
02	Mon. 26	12 41	6 12	25	1	Sun. 26	5 06	40 57	28	2	Fri. 26	7 00	44 12	30
03	Tues. 27	1 49	7 21	26	2	Mon. 27	6 06	41 60	29	3	Sat. 27	8 00	45 02	1
04	Wed. 28	2 57	8 32	27	3	Tues. 28	7 06	42 63	30	4	Sun. 28	9 00	45 52	2
05	Thur. 29	4 06	9 42	28	4	Wed. 29	8 06	43 66	1	5	Mon. 29	10 00	46 42	3
06	Fri. 30	5 10	10 54	29	5	Thur. 30	9 06	44 69	2	6	Tues. 30	11 00	47 32	4
07	Sat. 31	6 18	11 60	30										
Aug.														
07	Sun. 1	3 38	12 72	1	6	Fri. 1	5 00	18 40	3	7	Wed. 1	7 01	25 74	5
08	Mon. 2	4 48	13 78	2	7	Sat. 2	6 02	19 45	4	8	Thur. 2	8 02	26 68	6
09	Tues. 3	5 51	14 80	3	8	Sun. 3	7 04	20 40	5	9	Fri. 3	9 04	27 64	7
10	Wed. 4	6 50	15 86	4	9	Mon. 4	8 05	21 34	6	10	Sat. 4	10 06	28 60	8
11	Thur. 5	7 47	16 87	5	10	Tues. 5	9 05	22 27	7	11	Sun. 5	11 08	29 56	9
12	Fri. 6	8 38	17 85	6	11	Wed. 6	10 05	23 20	8	12	Mon. 6	12 10	30 52	10
13	Sat. 7	9 27	18 82	7	12	Thur. 7	11 05	24 14	9	13	Tues. 7	1 12	31 48	11
14	Sun. 8	10 10	19 77	8	13	Fri. 8	12 05	25 07	10	14	Wed. 8	2 14	32 44	12
15	Mon. 9	11 01	20 78	9	14	Sat. 9	1 05	26 00	11	15	Thur. 9	3 16	33 40	13
16	Tues. 10	12 02	21 60	10	15	Sun. 10	2 05	26 53	12	16	Fri. 10	4 18	34 36	14
17	Wed. 11	1 03	22 50	11	16	Mon. 11	3 05	27 46	13	17	Sat. 11	5 20	35 32	15
18	Thur. 12	2 04	23 52	12	17	Tues. 12	4 05	28 39	14	18	Sun. 12	6 22	36 28	16
19	Fri. 13	3 05	24 45	13	18	Wed. 13	5 05	29 32	15	19	Mon. 13	7 24	37 24	17
20	Sat. 14	4 06	25 40	14	19	Thur. 14	6 05	30 25	16	20	Tues. 14	8 26	38 20	18
21	Mon. 15	5 07	26 34	15	20	Fri. 15	7 05	31 18	17	21	Wed. 15	9 28	39 16	19
22	Tues. 16	6 08	27 27	16	21	Sat. 16	8 05	32 11	18	22	Thur. 16	10 30	40 12	20
23	Wed. 17	7 09	28 20	17	22	Sun. 17	9 05	33 04	19	23	Fri. 17	11 32	41 08	21
24	Thur. 18	8 09	29 13	18	23	Mon. 18	10 05	33 57	20	24	Sat. 18	12 34	42 04	22
25	Fri. 19	9 09	30 06	19	24	Tues. 19	11 05	34 50	21	25	Sun. 19	1 36	43 00	23
26	Sat. 20	10 09	31 00	20	25	Wed. 20	12 05	35 43	22	26	Mon. 20	2 38	43 56	24
27	Sun. 21	11 09	31 53	21	26	Thur. 21	1 05	36 36	23	27	Tues. 21	3 40	44 52	25
28	Mon. 22	12 09	32 46	22	27	Fri. 22	2 05	37 29	24	28	Wed. 22	4 42	45 48	26
29	Tues. 23	1 09	33 39	23	28	Sat. 23	3 05	38 22	25	29	Thur. 23	5 44	46 44	27
30	Wed. 24	2 09	34 32	24	29	Sun. 24	4 05	39 15	26	30	Fri. 24	6 46	47 40	28
31	Thur. 25	3 09	35 25	25	30	Mon. 25	5 05	40 08	27	1	Sat. 25	7 48	48 36	29
01	Fri. 26	4 09	36 18	26	1	Tues. 26	6 05	41 01	28	2	Sun. 26	8 50	49 32	30
02	Sat. 27	5 09	37 11	27	2	Wed. 27	7 05	41 54	29	3	Mon. 27	9 52	50 28	1
03	Sun. 28	6 09	38 04	28	3	Thur. 28	8 05	42 47	30	4	Tues. 28	10 54	51 24	2
04	Mon. 29	7 09	38 57	29	4	Fri. 29	9 05	43 40	31	5	Wed. 29	11 56	52 20	3
05	Tues. 30	8 09	39 50	30	5	Sat. 30	10 05	44 33	32	6	Thur. 30	12 58	53 16	4
06	Wed. 31	9 09	40 43	31	6	Sun. 31	11 05	45 26	33	7	Fri. 31	1 00	54 12	5
07	Thur. 1	10 09	41 36	1	7	Mon. 1	12 05	46 19	34	8	Sat. 1	2 02	55 08	6

A.D. 1015.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23:62.

(Arya Sid.) March 23:58.

Śaka 937.

Kaliyuga 4116.

(S. Cycle) Rākshasa.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.				March.				May.				June.				Feb.				April.			
0 Sat. 1	8 00	2 00	7	8 Tues. 1	8 16	0 50	7	8 SUN. 1	10 52	12 75	9	8 Wed. 1	11 20	15 02	16	11 Tues. 1	10 51	5 24	8				
10 Sun. 2	0 96	3 88	8	0 Wed. 2	9 14	7 05	8	9 Mon. 2	11 01	18 85	10	9 Thurs. 2	12 28	16 38	11	12 Wed. 2	11 56	6 28	9				
11 Mon. 3	11 00	4 00	9	10 Thurs. 3	10 18	8 74	9	10 Tues. 3	12 08	14 94	11	10 Fri. 3	13 24	17 42	12	13 Thurs. 3	12 60	7 34	10				
12 Tues. 4	12 89	5 92	10	11 Fri. 4	11 24	0 88	10	11 Wed. 4	10 74	...	12	11 Sat. 4	14 23	18 43	13	14 Fri. 4	13 08	8 42	11				
13 Wed. 5	13 68	6 97	11	12 Sat. 5	12 32	10 93	11	12 Thurs. 5	14 76	15 01	13	12 Sun. 5	1 18	20 40	14	15 Sat. 5	14 74	9 58	12				
14 Thurs. 6	14 08	...	12	13 Sun. 6	13 41	...	12	13 Fri. 6	1 70	17 10	14	13 Mon. 6	2 10	21 37	15	16 Sun. 6	15 08	10 58	13				
15 Fri. 7	1 11	7 04	13	14 Mon. 7	14 40	11 04	13	14 Sat. 7	2 72	18 11	15	14 Tues. 7	3 02	22 32	16	17 Mon. 7	1 01	11 74	14				
16 Sat. 8	2 10	8 12	14	15 Tues. 8	1 57	12 14	14	15 Sun. 8	3 08	10 10	16	15 Wed. 8	4 02	23 32	17	18 Tues. 8	2 00	12 84	15				
17 Sun. 9	3 20	9 22	15	16 Wed. 9	2 59	13 25	15	16 Mon. 9	4 02	20 07	17	16 Thurs. 9	5 02	24 36	18	19 Wed. 9	3 00	13 93	16				
18 Mon. 10	4 37	10 34	16	17 Thurs. 10	3 59	14 33	16	17 Tues. 10	5 54	21 03	18	17 Fri. 10	6 44	25 78	19	20 Thurs. 10	4 11	14 02	17				
19 Tues. 11	5 46	11 44	17	18 Fri. 11	4 58	15 39	17	18 Wed. 11	6 44	22 00	19	18 Sat. 11	7 34	24 86	20	21 Fri. 11	5 13	15 08	18				
20 Wed. 12	6 54	12 54	18	19 Sat. 12	5 78	16 48	18	19 Mon. 12	8 24	25 78	20	19 Sun. 12	8 14	26 71	21	22 Sat. 12	6 13	15 08	19				
21 Thurs. 13	7 58	13 53	19	20 Sun. 13	6 50	17 46	19	20 Tues. 13	9 04	27 08	21	20 Mon. 13	9 01	27 05	22	23 Sun. 13	7 16	17 13	20				
22 Fri. 14	8 56	14 52	20	21 Mon. 14	7 55	18 45	20	21 Wed. 13	10 04	28 00	22	21 Tues. 14	10 04	28 00	23	24 Mon. 14	8 12	18 13	21				
23 Sat. 15	9 54	15 51	21	22 Tues. 15	8 56	19 41	21	22 Thurs. 14	11 04	29 00	23	22 Fri. 14	11 04	29 00	24	25 Tues. 15	9 07	19 12	22				
24 Sun. 16	10 52	16 50	22	23 Wed. 16	9 50	20 36	22	23 Sat. 15	12 04	30 00	24	23 Sun. 16	12 04	30 00	25	26 Wed. 16	10 02	20 08	23				
25 Mon. 17	11 47	17 49	23	24 Thurs. 17	10 41	21 30	23	24 Mon. 17	1 04	31 00	25	24 Tues. 17	1 04	31 00	26	27 Thurs. 17	11 02	21 08	24				
26 Tues. 18	12 42	18 50	24	25 Fri. 18	11 32	22 24	24	25 Wed. 18	2 04	...	26	25 Thurs. 18	2 04	...	27	28 Fri. 18	12 00	22 07	25				
27 Wed. 19	1 34	19 52	25	26 Sat. 19	12 22	23 18	25	26 Thurs. 19	3 04	...	27	26 Fri. 19	3 04	...	28	29 Sat. 19	1 46	23 00	26				
28 Thurs. 20	2 26	20 54	26	27 Sun. 20	1 32	24 11	26	27 Sat. 20	4 04	...	28	27 Sun. 20	4 04	...	29	30 Sun. 20	2 48	24 04	27				
29 Fri. 21	3 18	21 56	27	28 Mon. 21	2 22	25 04	27	28 Sun. 21	5 04	...	29	28 Mon. 21	5 04	...	30	31 Mon. 21	3 56	25 77	28				
30 Sat. 22	4 10	22 58	28	29 Tues. 22	3 14	26 08	28	29 Tues. 22	6 04	...	30	29 Tues. 22	6 04	...	31	1 Tues. 22	4 56	26 70	29				
31 Sun. 23	5 02	23 59	29	30 Wed. 23	4 08	27 08	29	30 Wed. 23	7 04	...	31	30 Wed. 23	7 04	...	32	2 Wed. 23	5 26	27 70	30				
1 Mon. 24	6 00	24 59	30	1 Thurs. 24	5 02	28 08	30	1 Thurs. 24	8 04	...	32	1 Thurs. 24	8 04	...	33	3 Thurs. 24	6 26	28 70	31				
2 Tues. 25	7 00	25 58	31	2 Fri. 25	6 00	29 08	31	2 Fri. 25	9 04	...	33	2 Fri. 25	9 04	...	34	4 Thurs. 25	7 28	29 70	32				
3 Wed. 26	8 00	26 57	1	3 Sat. 26	7 00	30 08	1	3 Sat. 26	10 04	...	34	3 Sat. 26	10 04	...	35	5 Fri. 26	8 28	30 70	33				
4 Thurs. 27	9 00	27 56	2	4 Sun. 27	8 00	31 08	2	4 Sun. 27	11 04	...	35	4 Sun. 27	11 04	...	36	6 Sat. 27	9 48	31 70	34				
5 Fri. 28	10 00	28 55	3	5 Mon. 28	9 00	...	3	5 Mon. 28	12 04	...	36	5 Mon. 28	12 04	...	37	7 Sun. 28	10 48	32 70	35				
6 Sat. 29	11 00	29 54	4	6 Tues. 29	10 00	...	4	6 Tues. 29	1 04	...	37	6 Tues. 29	1 04	...	38	8 Mon. 29	11 48	33 70	36				
7 Sun. 30	12 00	30 53	5	7 Wed. 30	11 00	...	5	7 Wed. 30	2 04	...	38	7 Wed. 30	2 04	...	39	9 Tues. 30	12 48	34 70	37				
8 Mon. 31	1 00	31 52	6	8 Thurs. 31	12 00	...	6	8 Thurs. 31	3 04	...	39	8 Thurs. 31	3 04	...	40	10 Wed. 31	1 48	35 70	38				
Feb.				April.				June.				July.				Mar.				May.			
11 Tues. 1	10 51	5 24	8	9 Fri. 1	16 36	9 13	8	8 Wed. 1	11 20	15 02	16	8 Wed. 1	11 20	15 02	16	11 Tues. 1	10 52	12 75	9				
12 Wed. 2	11 56	6 28	9	10 Sat. 2	17 36	10 23	9	9 Thurs. 2	12 28	16 38	11	9 Thurs. 2	12 28	16 38	11	10 Sun. 2	0 96	3 88	8				
13 Thurs. 3	12 60	7 34	10	11 Sun. 3	18 36	11 34	10	10 Fri. 3	1 18	17 42	12	10 Fri. 3	1 18	17 42	12	11 Mon. 3	11 00	4 00	9				
14 Fri. 4	13 08	8 42	11	12 Mon. 4	19 36	12 45	11	11 Sat. 4	2 10	18 43	13	11 Sat. 4	2 10	18 43	13	12 Tues. 4	12 89	5 92	10				
15 Sat. 5	14 08	9 50	12	13 Tues. 5	20 36	13 55	12	12 Sun. 5	3 02	19 48	14	12 Sun. 5	3 02	19 48	14	13 Wed. 5	13 68	6 97	11				
16 Sun. 6	15 08	10 58	13	14 Wed. 6	21 36	14 03	13	13 Mon. 6	4 02	20 50	15	13 Mon. 6	4 02	20 50	15	14 Thurs. 6	14 08	...	12				
17 Mon. 7	16 08	11 66	14	15 Thurs. 7	22 36	15 10	14	14 Tues. 7	5 02	21 52	16	14 Tues. 7	5 02	21 52	16	15 Fri. 7	1 11	7 04	13				
18 Tues. 8	17 08	12 74	15	16 Fri. 8	23 36	16 17	15	15 Wed. 8	6 02	22 54	17	15 Wed. 8	6 02	22 54	17	16 Sat. 8	2 10	8 12	14				
19 Wed. 9	18 08	13 82	16	17 Sat. 9	24 36	17 24	16	16 Thurs. 9	7 02	23 56	18	16 Thurs. 9	7 02	23 56	18	17 Sun. 9	3 20	9 22	15				
20 Thurs. 10	19 08	14 90	17	18 Sun. 10	25 36	18 31	17	17 Fri. 10	8 02	24 58	19	17 Fri. 10	8 02	24 58	19	18 Mon. 10	4 37	10 34	16				
21 Fri. 11	20 08	15 98	18	19 Mon. 11	26 36	19 38	18	18 Sat. 11	9 02	25 59	20	18 Sat. 11	9 02	25 59	20	19 Tues. 11	5 46	11 44	17				
22 Sat. 12	21 08	16 06	19	20 Tues. 12	27 36	20 45	19	19 Sun. 12	10 02	26 59	21	19 Sun. 12	10 02	26 59	21	20 Wed. 12	6 54	12 54	18				
23 Sun. 13	22 08	17 14	20	21 Wed. 13	28 36	21 52	20	20 Mon. 13	11 02	27 59	22	20 Mon. 13	11 02	27 59	22	21 Thurs. 13	8 56	13 53	19				
24 Mon. 14	23 08	18 22	21	22 Thurs. 14	29 36	22 59	21	21 Tues. 14	12 02	28 59	23	21 Tues. 14	12 02	28 59	23	22 Fri. 14	10 52	14 52	20				
25 Tues. 15	24 08	19 30	22	23 Fri. 15	30 36	23 06	22	22 Wed. 15	1 02	29 59	24	22 Wed. 15	1 02	29 59	24	23 Sat. 15	9 54	15 51	21				
26 Wed. 16	25 08	20 38	23	24 Sat. 16	31 36	24 13	23	23 Thurs. 16	2 02	30 59	25	23 Thurs. 16	2 02	30 59	25	24 Sun. 16	8 56	16 50	22				
27 Thurs. 17	26 08	21 46	24	25 Sun. 17	...	25 20	24	24 Fri. 17	3 02	31 59	26	24 Fri. 17	3 02	31 59	26	25 Mon. 17	7 58	17 49	23				
28 Fri. 18	27 08	22 54	25	26 Mon. 18	...	26 27	25	25 Sat. 18	4 02	...	27	25 Sat. 18	4 02	...	27	26 Tues. 18	6 56	18 49	24				
29 Sat. 19	28 08	23 02	26	27 Tues. 19	...	27 34	26	26 Sun. 19	5 02	...	28	26 Sun. 19	5 02	...	28	27 Wed. 19	8 56	19 50	25				
30 Sun. 20	29 08	24 10	27	28 Wed. 20	...	28 41	27	27 Mon. 20	6 02	...	29	27 Mon. 20	6 02	...	29	28 Thurs. 20	10 52	20 51	26				
31 Mon. 21	30 08	25 18	28	29 Thurs. 21	...	29 48	28	28 Tues. 21	7 02	...	30	28 Tues. 21	7 02	...	30	29 Fri. 21	12 42	21 52	27				
1 Tues. 22	31 08	26 26	29	30 Fri. 22	...	30 55	29	29 Wed. 22	8 02	...	31	29 Wed. 22	8 02	...	31	30 Sat. 22	1 34	22 54	28				
2 Wed. 23	...	27 34	30	31 Sat. 23	...	31 02	30	30 Thurs. 23	9 02	...	32	30 Thurs. 23	9 02	...	32	31 Sun. 23	3 18	23 56	29				
3 Thurs. 24	...	28 42	31	1 Sun. 24	...	...	31	31 Fri. 24	10 02	...	33	31 Fri. 24	10 02	...	33	1 Tues. 24	4 10	24 59	30		
4 Fri. 25	...	29 50	1	2 Mon. 25	...	...	1	1 Sat. 25	11 02	...	34	1 Sat. 25	11 02	...	34	2 Wed. 25	5 02	25 58	31		
5 Sat. 26	...	30 58	2	3 Tues. 26	...	...	2	2 Sun. 26	12 02	...	35	2 Sun. 26	12 02	...	35	3 Thurs. 26	6 00	26 57	1		
6 Sun. 27	...	31 66	3	4 Wed. 27	...	...	3	3 Mon. 27	1 02	...	36	3 Mon. 27	1 02	...	36	4 Fri. 27	7 00	27 56	2		
7 Mon. 28	...	...	4	5 Thurs. 28	...	...	4	4 Tues. 28	2 02	...	37	4 Tues. 28	2 02	...	37	5 Sat. 28	8 00	28 55	3
				6 Fri. 29	...	...	5	5 Wed. 29	3 02	...	38	5 Wed. 29	3 02	...	38	6 Sun. 29	9 00	29 54	4		
				7 Sat. 30	...	...	6	6 Thurs. 30	4 02	...	39	6 Thurs. 30	4 02	...	39	7 Mon. 30	10 00	30 53	5		
								7 Fri. 31	5 02	...	40	7 Fri. 31	5 02	...	40	8 Tues. 31	11 00	31 52	6				

Naksh: —1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āśleṣh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Chit. 14. Svāt. 15. Viśāk. 16. Anur. 17. Jyēṣṭh. 18. Mūl. 19. Pūṣ. 20. Āṣā. 21. Śrā. 22. Dvār. 23. Āṣā. 24. Śrā. 25. Dvār. 26. P. Bhad. 27. Rev.

A.D. 1015.

A—Amāvāsyā.

P—Purnimā.

Kollam 191.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 406.

Commences June 21.

Vikrama 1072.

Bengal San. 421.

(N. Cycle) Pingala.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.				Sep.				Nov.				Dec.				Jan.				Feb.				
0	Fri.	1	12 71	18 75	11	0	Thur.	1	12 26	25 16	14	7	Tues.	1	12 31	10 40	16	0	Mon.	1	12 31	10 40	16	
7	Sat.	2	13 09	10 75	12	7	Fri.	2	1 16	20 08	15	8	Wed.	2	13 09	10 75	17	7	Tues.	2	13 09	10 75	17	
8	Sun.	3	14 04	20 74	16	8	Sat.	3	2 06	27 01	16	9	Thur.	3	14 04	20 74	18	8	Wed.	3	14 04	20 74	18	
9	Mon.	4	1 50	22 66	15	9	Sun.	4	3 06	1 04	17	10	Fri.	4	1 50	22 66	19	9	Thur.	4	1 50	22 66	19	
10	Tues.	5	2 41	23 60	16	10	Mon.	5	4 08	2 00	18	11	Sat.	5	2 41	23 60	20	10	Fri.	5	2 41	23 60	20	
11	Wed.	6	3 31	24 58	17	11	Tues.	6	5 11	3 05	19	12	Sun.	6	3 31	24 58	21	11	Sat.	6	3 31	24 58	21	
12	Thur.	7	4 21	25 47	18	12	Wed.	7	6 08	4 01	20	13	Mon.	7	4 21	25 47	22	12	Sun.	7	4 21	25 47	22	
13	Fri.	8	5 11	26 40	16	13	Thur.	8	7 08	5 00	21	14	Tues.	8	5 11	26 40	23	13	Mon.	8	5 11	26 40	23	
14	Sat.	9	6 01	27 38	20	14	Fri.	9	8 08	6 01	22	15	Wed.	9	6 01	27 38	24	14	Tues.	9	6 01	27 38	24	
15	Sun.	10	6 52	1 27	21	15	Sat.	10	9 08	7 04	23	16	Thur.	10	6 52	1 27	25	15	Wed.	10	6 52	1 27	25	
16	Mon.	11	7 42	2 22	22	16	Sun.	11	10 08	8 00	24	17	Fri.	11	7 42	2 22	26	16	Thur.	11	7 42	2 22	26	
17	Tues.	12	8 32	3 18	23	17	Mon.	12	11 08	9 05	25	18	Sat.	12	8 32	3 18	27	17	Fri.	12	8 32	3 18	27	
18	Wed.	13	9 22	4 17	24	18	Tues.	13	12 07	10 00	26	19	Sun.	13	9 22	4 17	28	18	Sat.	13	9 22	4 17	28	
19	Thur.	14	10 12	5 19	25	19	Wed.	14	1 06	11 00	27	20	Mon.	14	10 12	5 19	29	19	Sun.	14	10 12	5 19	29	
20	Fri.	15	11 02	6 20	26	20	Thur.	15	2 06	12 05	28	21	Tues.	15	11 02	6 20	30	20	Mon.	15	11 02	6 20	30	
21	Sat.	16	12 05	7 21	27	21	Fri.	16	3 06	1 00	29	22	Wed.	16	12 05	7 21	1	21	Tues.	16	12 05	7 21	1	
22	Sun.	17	1 07	8 26	28	22	Sat.	17	4 06	2 00	30	23	Thur.	17	1 07	8 26	2	22	Wed.	17	1 07	8 26	2	
23	Mon.	18	2 08	9 35	29	23	Sun.	18	5 06	3 00	1	24	Fri.	18	2 08	9 35	3	23	Thur.	18	2 08	9 35	3	
24	Tues.	19	3 09	10 44	30	24	Mon.	19	6 06	4 00	2	25	Sat.	19	3 09	10 44	4	24	Fri.	19	3 09	10 44	4	
25	Wed.	20	4 09	11 54	1	25	Tues.	20	7 06	5 00	3	26	Sun.	20	4 09	11 54	5	25	Sat.	20	4 09	11 54	5	
26	Thur.	21	5 09	12 64	2	26	Wed.	21	8 06	6 00	4	27	Mon.	21	5 09	12 64	6	26	Sun.	21	5 09	12 64	6	
27	Fri.	22	6 09	1 15	3	27	Thur.	22	9 06	7 00	5	28	Tues.	22	6 09	1 15	7	27	Mon.	22	6 09	1 15	7	
28	Sat.	23	7 09	2 25	4	28	Fri.	23	10 06	8 00	6	29	Wed.	23	7 09	2 25	8	28	Tues.	23	7 09	2 25	8	
29	Sun.	24	8 09	3 35	5	29	Sat.	24	11 06	9 00	7	30	Thur.	24	8 09	3 35	9	29	Wed.	24	8 09	3 35	9	
30	Mon.	25	9 09	4 45	6	30	Sun.	25	12 06	10 00	8	1	Fri.	25	9 09	4 45	10	30	Thur.	25	9 09	4 45	10	
31	Tues.	26	10 09	5 55	7	1	Mon.	26	1 06	11 00	9	2	Sat.	26	10 09	5 55	11	1	Fri.	26	10 09	5 55	11	
1	Wed.	27	11 09	6 65	8	2	Tues.	27	2 06	12 00	10	3	Sun.	27	11 09	6 65	12	2	Sat.	27	11 09	6 65	12	
2	Thur.	28	12 09	7 75	9	3	Wed.	28	3 06	1 00	11	4	Mon.	28	12 09	7 75	13	3	Sun.	28	12 09	7 75	13	
3	Fri.	29	1 09	8 85	10	4	Thur.	29	4 06	2 00	12	5	Tues.	29	1 09	8 85	14	4	Mon.	29	1 09	8 85	14	
4	Sat.	30	2 09	9 95	11	5	Fri.	30	5 06	3 00	13	6	Wed.	30	2 09	9 95	15	5	Tues.	30	2 09	9 95	15	
5	Sun.	31	3 09	11 05	12																			
Aug.				Oct.				Jan.				Feb.				Mar.				Apr.				
0	Mon.	1	13 08	21 04	12	0	Sat.	1	1 55	1 29	14	7	Thur.	1	13 08	21 04	16	0	Mon.	1	13 08	21 04	16	
7	Tues.	2	14 00	26 04	18	7	Sun.	2	2 40	2 28	15	8	Fri.	2	14 00	26 04	17	7	Tues.	2	14 00	26 04	17	
8	Wed.	3	1 52	24 88	14	8	Mon.	3	3 40	3 18	16	9	Sat.	3	1 52	24 88	18	8	Wed.	3	1 52	24 88	18	
9	Thur.	4	2 72	25 81	15	9	Tues.	4	4 45	4 15	17	10	Sun.	4	2 72	25 81	19	9	Thur.	4	2 72	25 81	19	
10	Fri.	5	3 52	20 74	10	10	Wed.	5	5 50	5 18	18	11	Mon.	5	3 52	20 74	20	10	Fri.	5	3 52	20 74	20	
11	Sat.	6	4 52	27 07	17	11	Thur.	6	6 58	6 14	19	12	Tues.	6	4 52	27 07	21	11	Sat.	6	4 52	27 07	21	
12	Sun.	7	5 52	1 01	18	12	Fri.	7	7 27	7 16	20	13	Wed.	7	5 52	1 01	22	12	Sun.	7	5 52	1 01	22	
13	Mon.	8	6 52	2 55	19	13	Sat.	8	8 28	8 20	21	14	Thur.	8	6 52	2 55	23	13	Mon.	8	6 52	2 55	23	
14	Tues.	9	7 52	3 52	20	14	Sun.	9	9 33	9 26	22	15	Fri.	9	7 52	3 52	24	14	Tues.	9	7 52	3 52	24	
15	Wed.	10	8 52	4 49	21	15	Mon.	10	10 40	10 34	23	16	Sat.	10	8 52	4 49	25	15	Wed.	10	8 52	4 49	25	
16	Thur.	11	9 52	5 48	22	16	Tues.	11	11 48	11 44	24	17	Sun.	11	9 52	5 48	26	16	Thur.	11	9 52	5 48	26	
17	Fri.	12	10 52	6 49	23	17	Wed.	12	12 58	12 55	25	18	Mon.	12	10 52	6 49	27	17	Fri.	12	10 52	6 49	27	
18	Sat.	13	11 52	7 52	24	18	Thur.	13	1 05	1 05	26	19	Tues.	13	11 52	7 52	28	18	Sat.	13	11 52	7 52	28	
19	Sun.	14	12 52	8 58	25	19	Fri.	14	2 05	2 05	27	20	Wed.	14	12 52	8 58	29	19	Sun.	14	12 52	8 58	29	
20	Mon.	15	13 52	9 65	26	20	Sat.	15	3 05	3 05	28	21	Thur.	15	13 52	9 65	30	20	Mon.	15	13 52	9 65	30	
21	Tues.	16	14 52	10 74	27	21	Sun.	16	4 05	4 05	29	22	Fri.	16	14 52	10 74	1	21	Tues.	16	14 52	10 74	1	
22	Wed.	17	1 52	11 84	28	22	Mon.	17	5 05	5 05	30	23	Sat.	17	1 52	11 84	2	22	Wed.	17	1 52	11 84	2	
23	Thur.	18	2 52	12 94	29	23	Tues.	18	6 05	6 05	1	24	Sun.	18	2 52	12 94	3	23	Thur.	18	2 52	12 94	3	
24	Fri.	19	3 52	1 04	30	24	Wed.	19	7 05	7 05	2	25	Mon.	19	3 52	1 04	4	24	Fri.	19	3 52	1 04	4	
25	Sat.	20	4 52	2 14	1	25	Thur.	20	8 05	8 05	3	26	Tues.	20	4 52	2 14	5	25	Sat.	20	4 52	2 14	5	
26	Sun.	21	5 52	3 24	2	26	Fri.	21	9 05	9 05	4	27	Wed.	21	5 52	3 24	6	26	Sun.	21	5 52	3 24	6	
27	Mon.	22	6 52	4 34	3	27	Sat.	22	10 05	10 05	5	28	Thur.	22	6 52	4 34	7	27	Mon.	22	6 52	4 34	7	
28	Tues.	23	7 52	5 44	4	28	Sun.	23	11 05	11 05	6	29	Fri.	23	7 52	5 44	8	28	Tues.	23	7 52	5 44	8	
29	Wed.	24	8 52	6 54	5	29	Mon.	24	12 05	12 05	7	30	Sat.	24	8 52	6 54	9	29	Wed.	24	8 52	6 54	9	
30	Thur.	25	9 52	7 64	6	30	Tues.	25	1 05	1 05	8	1	Sun.	25	9 52	7 64	10	30	Thur.	25	9 52	7 64	10	
31	Fri.	26	10 52	8 74	7	1	Wed.	26	2 05	2 05	9	2	Mon.	26	10 52	8 74	11	1	Fri.	26	10 52	8 74	11	
1	Sat.	27	11 52	9 84	8	2	Thur.	27	3 05	3 05	10	3	Tues.	27	11 52	9 84	12	2	Sat.	27	11 52	9 84	12	
2	Sun.	28	12 52	10 94	9	3	Fri.	28	4 05	4 05	11	4	Wed.	28	12 52	10 94	13	3	Sun.	28	12 52	10 94	13	
3	Mon.	29	1 52	11 04	10	4	Sat.	29	5 05	5 05	12	5	Thur.	29	1 52	11 04	14	4	Mon.	29	1 52	11 04	14	
4	Tues.	30	2 52	12 14	11	5	Sun.	30	6 05	6 05	13	6	Fri.	30	2 52	12 14	15	5	Tues.	30	2 52	12 14	15	
5	Wed.	31	3 52	1 24	12	6	Mon.	31	7 05	7 05	14													

18. Hasta. 14. Chit. 15. Svāti. 19. Visāk. 17. Anur. 18. Jyesh. 19. Mala. 20. P. Ash. 21. U. Ash. 22. Śrāv. 28. Dhan. 24. Śatab.

A.D. 1016.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 22-88.

Śaka 938.

Kaliyuga 4117.

(S. Cycle) Anala.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.					
Jan.				March.				May.				Feb.				April.				June.				
Rakshasa Makara-Tail.				Rakshasa Mina-Paiguni.				Anala. Mithuna-Ani.				Rakshasa Kumbha-Masi.				Anala. Mesha-Chittirai.				Anala. Withuna-Ani.				
9	SUN. 1	4.83	11.84	18	0	Thur. 1	5.05	10.46	10	9	Tues. 1	6.05	22.32	21	10	Wed. 1	8.25	26.48	22	0	Fri. 1	8.25	26.48	22
10	Mon. 2	5.41	12.44	19	10	Fri. 2	6.01	17.55	20	10	Sat. 2	9.14	27.41	23	11	Thur. 2	9.14	27.41	23	10	Sat. 2	9.14	27.41	23
11	Tues. 3	6.50	13.55	20	11	Sat. 3	7.04	18.01	21	11	Sun. 3	10.04	1.04	24	12	Fri. 3	10.04	1.04	24	11	Sun. 3	10.04	1.04	24
12	Wed. 4	7.59	14.00	21	12	Sun. 4	8.04	19.05	22	12	Mon. 4	12.84	2.27	25	13	Sat. 4	12.84	2.27	25	12	Mon. 4	12.84	2.27	25
13	Thur. 5	8.07	15.70	22	13	Mon. 5	9.04	20.07	23	13	Tues. 5	13.74	3.20	26	14	Sun. 5	13.74	3.20	26	13	Tues. 5	13.74	3.20	26
14	Fri. 6	9.74	16.85	23	14	Tues. 6	10.03	21.07	24	14	Wed. 6	14.05	4.10	27	15	Fri. 6	14.05	4.10	27	14	Wed. 6	14.05	4.10	27
15	Sat. 7	10.88	17.02	24	15	Wed. 7	11.05	22.05	25	15	Mon. 7	1.58	5.11	28	16	Sat. 7	1.58	5.11	28	15	Mon. 7	1.58	5.11	28
16	SUN. 8	11.88	18.08	25	16	Thur. 8	12.88	23.03	26	16	Tues. 8	2.47	6.07	29	17	Sun. 8	2.47	6.07	29	16	Tues. 8	2.47	6.07	29
17	Mon. 9	12.83	19.02	26	17	Fri. 9	13.81	24.58	27	17	Wed. 9	3.40	7.05	30	18	Mon. 9	3.40	7.05	30	17	Wed. 9	3.40	7.05	30
18	Tues. 10	13.84	20.02	27	18	Sat. 10	14.72	25.52	28	18	Thur. 10	4.40	8.08	1	19	Tues. 10	4.40	8.08	1	18	Thur. 10	4.40	8.08	1
19	Wed. 11	14.82	20.03	28	19	SUN. 11	15.62	26.40	29	19	Fri. 11	5.38	9.05	2	20	Wed. 11	5.38	9.05	2	19	Fri. 11	5.38	9.05	2
20	Thur. 12	15.77	21.02	29	20	Mon. 12	16.52	27.30	30	20	Sat. 12	6.35	10.08	3	21	Thur. 12	6.35	10.08	3	20	Sat. 12	6.35	10.08	3
21	Fri. 13	16.70	22.00	30	21	Tues. 13	17.42	1.33	1	21	Sun. 13	7.38	11.18	4	22	Fri. 13	7.38	11.18	4	21	Sun. 13	7.38	11.18	4
22	Sat. 14	17.62	23.01	1	22	Wed. 14	18.32	2.26	2	22	Mon. 14	8.35	12.25	5	23	Sat. 14	8.35	12.25	5	22	Mon. 14	8.35	12.25	5
23	SUN. 15	18.54	24.01	2	23	Thur. 15	19.22	3.20	3	23	Tues. 15	9.38	13.28	6	24	Sun. 15	9.38	13.28	6	23	Tues. 15	9.38	13.28	6
24	Mon. 16	19.44	25.01	3	24	Fri. 16	20.12	4.14	4	24	Wed. 16	10.40	14.35	7	25	Mon. 16	10.40	14.35	7	24	Wed. 16	10.40	14.35	7
25	Tues. 17	20.34	26.01	4	25	Sat. 17	21.02	5.10	5	25	Thur. 17	11.30	15.40	8	26	Tues. 17	11.30	15.40	8	25	Thur. 17	11.30	15.40	8
26	Wed. 18	21.24	27.01	5	26	SUN. 18	21.92	6.00	6	26	Fri. 18	12.18	16.48	9	27	Wed. 18	12.18	16.48	9	26	Fri. 18	12.18	16.48	9
27	Thur. 19	22.15	28.01	6	27	Mon. 19	22.82	7.08	7	27	Sat. 19	13.10	17.40	10	28	Thur. 19	13.10	17.40	10	27	Sat. 19	13.10	17.40	10
28	Fri. 20	23.06	29.01	7	28	Tues. 20	23.72	8.00	8	28	Sun. 20	14.02	18.35	11	29	Fri. 20	14.02	18.35	11	28	Sun. 20	14.02	18.35	11
29	Sat. 21	23.96	30.01	8	29	Wed. 21	24.62	9.12	9	29	Mon. 21	14.52	19.28	12	30	Sat. 21	14.52	19.28	12	29	Mon. 21	14.52	19.28	12
30	SUN. 22	24.86	31.01	9	30	Thur. 22	25.52	10.18	10	30	Tues. 22	15.42	20.20	13	31	Sun. 22	15.42	20.20	13	30	Tues. 22	15.42	20.20	13
1	Mon. 23	25.76	1.02	10	1	Fri. 23	26.42	11.20	11	1	Wed. 23	16.32	21.12	14	2	Mon. 23	16.32	21.12	14	1	Wed. 23	16.32	21.12	14
2	Tues. 24	26.66	2.02	11	2	Sat. 24	27.32	12.22	12	2	Thur. 24	17.22	22.04	15	3	Tues. 24	17.22	22.04	15	2	Thur. 24	17.22	22.04	15
3	Wed. 25	27.56	3.02	12	3	SUN. 25	28.22	13.32	13	3	Fri. 25	18.12	22.96	16	4	Wed. 25	18.12	22.96	16	3	Fri. 25	18.12	22.96	16
4	Thur. 26	28.46	4.02	13	4	Mon. 26	29.12	14.42	14	4	Sat. 26	19.02	23.88	17	5	Thur. 26	19.02	23.88	17	4	Sat. 26	19.02	23.88	17
5	Fri. 27	29.36	5.02	14	5	Tues. 27	30.02	15.52	15	5	Sun. 27	20.82	24.80	18	6	Fri. 27	20.82	24.80	18	5	Sun. 27	20.82	24.80	18
6	Sat. 28	30.26	6.02	15	6	Wed. 28	30.92	16.62	16	6	Mon. 28	21.72	25.72	19	7	Sat. 28	21.72	25.72	19	6	Mon. 28	21.72	25.72	19
7	SUN. 29	31.16	7.02	16	7	Thur. 29	31.82	17.52	17	7	Tues. 29	22.62	26.64	20	8	Sun. 29	22.62	26.64	20	7	Tues. 29	22.62	26.64	20
8	Mon. 30	32.06	8.02	17	8	Fri. 30	32.72	18.42	18	8	Wed. 30	23.52	27.56	21	9	Mon. 30	23.52	27.56	21	8	Wed. 30	23.52	27.56	21
9	Tues. 31	32.96	9.02	18	9	Sat. 31	33.62	19.32	19	9	Thur. 31	24.42	28.48	22	10	Tues. 31	24.42	28.48	22	9	Thur. 31	24.42	28.48	22

Naksh.—1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardrā. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhāḍ. 26. U. Bhāḍ. 27. Rev.

A.D. 1016.
A—Amāvāsyā.
P—Purnimā.

Kollam 192, { N. Malabar—Aug.
Commonces { S. Malabar—July.

Hijra 407.
Commonces June 10.

Vikrama 1073.
Bengal San. 422.
(N. Cycle) Kālayukta.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Anala. Karkataka-Adi.														
July.														
7	SUN. 1	9 48	2 01	22	7	Sat. 1	13 08	9 08	25	7	Thur. 1	14 47	15 07	27
8	Mon. 2	10 38	3 55	23	8	SUN. 2	14 01	10 05	26	8	Fri. 2	15 50	16 17	28
9	Tues. 3	11 28	4 49	24	9	Mon. 3	14 01	11 11	27	9	Sat. 3	16 03	17 28	29
10	Wed. 4	12 15	5 44	25	10	Tues. 4	14 05	12 17	28	10	SUN. 4	16 73	18 37	30
11	Thur. 5	13 07	6 40	26	11	Wed. 5	1 11	13 26	29	11	Mon. 5	17 09	19 45	1
12	Fri. 6	14 00	7 37	27	12	Thur. 6	2 18	14 35	30	12	Tues. 6	18 03	20 58	2
13	Sat. 7	1 06	8 38	28	13	Fri. 7	3 26	15 46	1	13	Wed. 7	18 54	21 57	3
14	SUN. 8	2 05	9 39	29	14	Sat. 8	4 35	16 57	2	14	Thur. 8	19 44	22 59	4
15	Mon. 9	3 06	10 48	30	15	SUN. 9	5 43	17 08	3	15	Fri. 9	20 31	23 59	5
16	Tues. 10	4 00	11 48	1	16	Mon. 10	6 51	18 17	4	16	Sat. 10	21 15	24 58	6
17	Wed. 11	5 00	12 56	2	17	Tues. 11	7 59	19 24	5	17	SUN. 11	22 00	25 55	7
18	Thur. 12	6 06	13 66	3	18	Wed. 12	8 00	20 29	6	18	Mon. 12	22 44	26 51	8
19	Fri. 13	7 14	14 76	4	19	Thur. 13	9 02	21 38	7	19	Tues. 13	23 27	27 45	9
20	Sat. 14	8 22	15 80	5	20	Fri. 14	10 01	22 45	8	20	Wed. 14	24 12	28 31	10
21	SUN. 15	9 30	16 07	6	21	Sat. 15	11 50	23 54	9	21	Thur. 15	25 00	29 18	11
22	Mon. 16	10 37	17 07	7	22	SUN. 16	12 55	24 02	10	22	Fri. 16	25 44	30 04	12
23	Tues. 17	11 44	18 07	8	23	Mon. 17	1 40	25 08	11	23	Sat. 17	26 27	30 51	13
24	Wed. 18	12 52	19 16	9	24	Tues. 18	2 32	26 17	12	24	SUN. 18	27 10	31 38	14
25	Thur. 19	1 52	20 22	10	25	Wed. 19	3 22	27 27	13	25	Mon. 19	27 53	32 25	15
26	Fri. 20	2 54	21 27	11	26	Thur. 20	4 12	28 35	14	26	Tues. 20	28 36	33 12	16
27	Sat. 21	3 53	22 30	12	27	Fri. 21	5 02	29 42	15	27	Wed. 21	29 19	34 00	17
28	SUN. 22	4 53	23 30	13	28	Sat. 22	6 02	30 47	16	28	Thur. 22	30 02	34 47	18
29	Mon. 23	5 50	24 28	14	29	SUN. 23	7 03	31 50	17	29	Fri. 23	30 45	35 34	19
30	Tues. 24	6 39	25 29	15	30	Mon. 24	8 05	32 51	18	30	Sat. 24	31 28	36 21	20
31	Wed. 25	7 32	26 21	16	31	Tues. 25	9 08	33 50	19	31	SUN. 25	32 11	37 08	21
1	Thur. 26	8 28	27 15	17	1	Wed. 26	10 08	34 47	20	1	Mon. 26	32 54	37 55	22
2	Fri. 27	9 23	28 09	18	2	Thur. 27	11 07	35 43	21	2	Tues. 27	33 37	38 42	23
3	Sat. 28	10 20	29 00	19	3	Fri. 28	12 05	36 38	22	3	Wed. 28	34 20	39 29	24
4	SUN. 29	11 18	30 00	20	4	Sat. 29	1 03	37 33	23	4	Thur. 29	35 03	40 16	25
5	Mon. 30	12 15	31 00	21	5	SUN. 30	2 01	38 28	24	5	Fri. 30	35 46	41 03	26
6	Tues. 31	13 12	32 00	22	6					6				27
Anala. Karkataka-Adi.														
Aug.														
7	Wed. 1	11 57	6 78	23	9	Mon. 1	13 08	12 48	25	8	Sat. 1	14 31	18 07	27
8	Thur. 2	12 51	7 71	24	7	Tues. 2	14 09	13 56	26	7	SUN. 2	15 14	18 97	28
9	Fri. 3	13 46	8 70	25	8	Wed. 3	1 07	14 55	27	8	Mon. 3	16 00	19 88	29
10	Sat. 4	14 45	9 71	26	9	Thur. 4	2 04	15 78	28	9	Tues. 4	16 47	20 79	30
11	SUN. 5	1 45	10 74	27	10	Fri. 5	3 02	16 58	29	10	Wed. 5	17 34	21 70	1
12	Mon. 6	2 45	11 79	28	11	Sat. 6	4 00	17 08	30	11	Thur. 6	18 21	22 61	2
13	Tues. 7	3 51	12 87	29	12	SUN. 7	5 00	18 07	31	12	Fri. 7	19 08	23 52	3
14	Wed. 8	4 56	13 99	1	13	Mon. 8	6 00	19 15	1	13	Sat. 8	20 00	24 43	4
15	Thur. 9	5 54	14 06	2	14	Tues. 9	7 00	20 22	2	14	SUN. 9	20 52	25 34	5
16	Fri. 10	6 52	15 06	3	15	Wed. 10	8 00	21 29	3	15	Mon. 10	21 44	26 25	6
17	Sat. 11	7 50	16 16	4	16	Thur. 11	9 00	22 37	4	16	Tues. 11	22 36	27 16	7
18	SUN. 12	8 48	17 27	5	17	Fri. 12	10 00	23 45	5	17	Wed. 12	23 28	28 07	8
19	Mon. 13	9 45	18 38	6	18	Sat. 13	11 00	24 53	6	18	Thur. 13	24 20	28 98	9
20	Tues. 14	10 42	19 46	7	19	SUN. 14	12 00	26 01	7	19	Fri. 14	25 12	29 89	10
21	Wed. 15	11 39	20 53	8	20	Mon. 15	1 00	27 09	8	20	Sat. 15	26 04	30 80	11
22	Thur. 16	12 36	21 58	9	21	Tues. 16	2 00	28 17	9	21	SUN. 16	26 56	31 71	12
23	Fri. 17	1 33	22 62	10	22	Wed. 17	3 00	29 25	10	22	Mon. 17	27 48	32 62	13
24	Sat. 18	2 30	23 62	11	23	Thur. 18	4 00	30 33	11	23	Tues. 18	28 40	33 53	14
25	SUN. 19	3 27	24 59	12	24	Fri. 19	5 00	31 41	12	24	Wed. 19	29 32	34 44	15
26	Mon. 20	4 24	25 55	13	25	Sat. 20	6 00	32 49	13	25	Thur. 20	30 24	35 35	16
27	Tues. 21	5 21	26 55	14	26	SUN. 21	7 00	33 57	14	26	Fri. 21	31 16	36 26	17
28	Wed. 22	6 18	27 48	15	27	Mon. 22	8 00	34 65	15	27	Sat. 22	32 08	37 17	18
29	Thur. 23	7 15	28 43	16	28	Tues. 23	9 00	35 73	16	28	SUN. 23	33 00	38 08	19
30	Fri. 24	8 12	29 37	17	29	Wed. 24	10 00	36 81	17	29	Mon. 24	33 52	38 99	20
31	Sat. 25	9 09	30 30	18	30	Thur. 25	11 00	37 89	18	30	Tues. 25	34 44	39 90	21
1	SUN. 26	10 06	31 23	19	1	Fri. 26	12 00	38 97	19	1	Wed. 26	35 36	40 81	22
2	Mon. 27	11 03	32 16	20	2	Sat. 27	1 00	39 05	20	2	Thur. 27	36 28	41 72	23
3	Tues. 28	12 00	33 09	21	3	SUN. 28	2 00	40 13	21	3	Fri. 28	37 20	42 63	24
4	Wed. 29	1 00	34 02	22	4	Mon. 29	3 00	41 21	22	4	Sat. 29	38 12	43 54	25
5	Thur. 30	2 00	35 00	23	5	Tues. 30	4 00	42 29	23	5	SUN. 30	39 04	44 45	26
6	Fri. 31	3 00	36 00	24	6	Wed. 31	5 00	43 37	24	6	Mon. 31	40 00	45 36	27
Anala. Karkataka-Adi.														
Sep.														
7	Sat. 1	13 08	0 08	25	7	Sat. 1	13 08	0 08	25	7	Thur. 1	14 47	15 07	27
8	SUN. 2	14 01	10 05	26	8	SUN. 2	14 01	10 05	26	8	Fri. 2	15 50	16 17	28
9	Mon. 3	14 01	11 11	27	9	Mon. 3	14 01	11 11	27	9	Sat. 3	16 03	17 28	29
10	Tues. 4	14 05	12 17	28	10	Tues. 4	14 05	12 17	28	10	SUN. 4	16 73	18 37	30
11	Wed. 5	1 11	13 26	29	11	Wed. 5	1 11	13 26	29	11	Mon. 5	17 09	19 45	1
12	Thur. 6	2 18	14 35	30	12	Thur. 6	2 18	14 35	30	12	Tues. 6	18 03	20 58	2
13	Fri. 7	3 26	15 46	1	13	Fri. 7	3 26	15 46	1	13	Wed. 7	18 54	21 57	3
14	Sat. 8	4 35	16 57	2	14	Sat. 8	4 35	16 57	2	14	Thur. 8	19 44	22 59	4
15	SUN. 9	5 43	17 08	3	15	SUN. 9	5 43	17 08	3	15	Fri. 9	20 31	23 59	5
16	Mon. 10	6 51	18 17	4	16	Mon. 10	6 51	18 17	4	16	Sat. 10	21 15	24 58	6
17	Tues. 11	7 59	19 24	5	17	Tues. 11	7 59	19 24	5	17	SUN. 11	22 00	25 55	7
18	Wed. 12	8 00	20 29	6	18	Wed. 12	8 00	20 29	6	18	Mon. 12	22 44	26 51	8
19	Thur. 13	9 02	21 38	7	19	Thur. 13	9 02	21 38	7	19	Tues. 13	23 27	27 45	9
20	Fri. 14	10 01	22 45	8	20	Fri. 14	10 01	22 45	8	20	Wed. 14	24 12	28 31	10
21	Sat. 15	11 50	23 54	9	21	Sat. 15	11 50	23 54	9	21	Thur. 15	25 00	29 18	11
22	SUN. 16	12 55	24 02	10	22	SUN. 16	12 55	24 02	10	22	Fri. 16	25		

A.D. 1017.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23-14.

Śaka 939.

Kaliyuga 4118.

(S. Cycle) Piṅgala.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
Jan.					March.					May.				
10 Tues. 1	—A 12	21 20	—30	20	9 Fri. 1	—A 25	26 84	—30	20	9 Wed. 1	3 67	5 15	1	
11 Wed. 2	1 14	22 23	1	1	10 Sat. 2	1 18	27 80	1	1	10 Thur. 2	4 50	6 00	2	
12 Thur. 3	2 12	23 24	2	2	11 Sun. 3	2 10	1 74	2	2	11 Fri. 3	5 48	7 03	3	
13 Fri. 4	3 10	24 24	3	3	12 Mon. 4	3 01	2 68	3	3	12 Sat. 4	6 42	8 00	4	
14 Sat. 5	4 08	25 22	4	4	13 Tues. 5	4 01	3 61	4	4	13 Sun. 5	7 36	9 04	5	
15 Sun. 6	5 08	26 17	5	5	14 Wed. 6	5 01	4 54	5	5	14 Mon. 6	8 32	10 06	6	
16 Mon. 7	6 08	27 12	6	6	15 Thur. 7	6 02	5 48	6	6	15 Tues. 7	9 30	11 07	7	
17 Tues. 8	7 08	28 00	7	7	16 Fri. 8	7 03	6 42	7	7	16 Wed. 8	10 21	12 07	8	
18 Wed. 9	8 08	29 00	8	8	17 Sat. 9	8 04	7 36	8	8	17 Thur. 9	11 12	13 02	9	
19 Thur. 10	9 08	30 00	9	9	18 Sun. 10	9 05	8 32	9	9	18 Fri. 10	12 03	14 00	10	
20 Fri. 11	10 08	1 00	10	10	19 Mon. 11	10 06	9 30	10	10	19 Sat. 11	1 04	15 00	11	
21 Sat. 12	11 08	2 00	11	11	20 Tues. 12	11 07	10 21	11	11	20 Sun. 12	2 05	16 00	12	
22 Sun. 13	12 08	3 00	12	12	21 Wed. 13	12 08	11 12	12	12	21 Mon. 13	3 06	17 00	13	
23 Mon. 14	1 09	4 00	13	13	22 Thur. 14	1 09	12 03	13	13	22 Tues. 14	4 07	18 00	14	
24 Tues. 15	2 09	5 00	14	14	23 Fri. 15	2 10	13 00	14	14	23 Wed. 15	5 08	19 00	15	
25 Wed. 16	3 09	6 00	15	15	24 Sat. 16	3 11	14 00	15	15	24 Thur. 16	6 09	20 00	16	
26 Thur. 17	4 09	7 00	16	16	25 Sun. 17	4 12	15 00	16	16	25 Fri. 17	7 10	21 00	17	
27 Fri. 18	5 09	8 00	17	17	26 Mon. 18	5 13	16 00	17	17	26 Sat. 18	8 11	22 00	18	
28 Sat. 19	6 09	9 00	18	18	27 Tues. 19	6 14	17 00	18	18	27 Sun. 19	9 12	23 00	19	
29 Sun. 20	7 09	10 00	19	19	28 Wed. 20	7 15	18 00	19	19	28 Mon. 20	10 13	24 00	20	
30 Mon. 21	8 09	11 00	20	20	29 Thur. 21	8 16	19 00	20	20	29 Tues. 21	11 14	25 00	21	
1 Tues. 22	9 09	12 00	21	21	30 Fri. 22	9 17	20 00	21	21	30 Wed. 22	12 15	26 00	22	
2 Wed. 23	10 09	1 00	22	22	1 Sat. 23	10 18	21 00	22	22	1 Thur. 23	1 16	27 00	23	
3 Thur. 24	11 09	2 00	23	23	2 Sun. 24	11 19	22 00	23	23	2 Fri. 24	2 17	28 00	24	
4 Fri. 25	12 09	3 00	24	24	3 Mon. 25	12 20	23 00	24	24	3 Sat. 25	3 18	29 00	25	
5 Sat. 26	1 10	4 00	25	25	4 Tues. 26	1 21	24 00	25	25	4 Sun. 26	4 19	30 00	26	
6 Sun. 27	2 10	5 00	26	26	5 Wed. 27	2 22	25 00	26	26	5 Mon. 27	5 20	31 00	27	
7 Mon. 28	3 10	6 00	27	27	6 Thur. 28	3 23	26 00	27	27	6 Tues. 28	6 21	32 00	28	
8 Tues. 29	4 10	7 00	28	28	7 Fri. 29	4 24	27 00	28	28	7 Wed. 29	7 22	33 00	29	
9 Wed. 30	5 10	8 00	29	29	8 Sat. 30	5 25	28 00	29	29	8 Thur. 30	8 23	34 00	30	
10 Thur. 31	6 10	9 00	30	30	9 Sun. 31	6 26	29 00	30	30	9 Fri. 31	9 24	35 00	31	
Feb.					April.					June.				
11 Fri. 1	7 10	10 00	1	1	10 Mon. 1	7 27	30 00	1	1	10 Sat. 1	10 25	36 00	2	
12 Sat. 2	8 10	11 00	2	2	11 Tues. 2	8 28	31 00	2	2	11 Sun. 2	11 26	37 00	3	
13 Sun. 3	9 10	12 00	3	3	12 Wed. 3	9 29	32 00	3	3	12 Mon. 3	12 27	38 00	4	
14 Mon. 4	10 10	1 00	4	4	13 Thur. 4	10 30	33 00	4	4	13 Tues. 4	1 28	39 00	5	
15 Tues. 5	11 10	2 00	5	5	14 Fri. 5	11 31	34 00	5	5	14 Wed. 5	2 29	40 00	6	
16 Wed. 6	12 10	3 00	6	6	15 Sat. 6	12 32	35 00	6	6	15 Thur. 6	3 30	41 00	7	
17 Thur. 7	1 11	4 00	7	7	16 Sun. 7	1 33	36 00	7	7	16 Fri. 7	4 31	42 00	8	
18 Fri. 8	2 11	5 00	8	8	17 Mon. 8	2 34	37 00	8	8	17 Sat. 8	5 32	43 00	9	
19 Sat. 9	3 11	6 00	9	9	18 Tues. 9	3 35	38 00	9	9	18 Sun. 9	6 33	44 00	10	
20 Sun. 10	4 11	7 00	10	10	19 Wed. 10	4 36	39 00	10	10	19 Mon. 10	7 34	45 00	11	
21 Mon. 11	5 11	8 00	11	11	20 Thur. 11	5 37	40 00	11	11	20 Tues. 11	8 35	46 00	12	
22 Tues. 12	6 11	9 00	12	12	21 Fri. 12	6 38	41 00	12	12	21 Wed. 12	9 36	47 00	13	
23 Wed. 13	7 11	10 00	13	13	22 Sat. 13	7 39	42 00	13	13	22 Thur. 13	10 37	48 00	14	
24 Thur. 14	8 11	11 00	14	14	23 Sun. 14	8 40	43 00	14	14	23 Fri. 14	11 38	49 00	15	
25 Fri. 15	9 11	12 00	15	15	24 Mon. 15	9 41	44 00	15	15	24 Sat. 15	12 39	50 00	16	
26 Sat. 16	10 11	1 00	16	16	25 Tues. 16	10 42	45 00	16	16	25 Sun. 16	1 40	51 00	17	
27 Sun. 17	11 11	2 00	17	17	26 Wed. 17	11 43	46 00	17	17	26 Mon. 17	2 41	52 00	18	
28 Mon. 18	12 11	3 00	18	18	27 Thur. 18	12 44	47 00	18	18	27 Tues. 18	3 42	53 00	19	
29 Tues. 19	1 12	4 00	19	19	28 Fri. 19	1 45	48 00	19	19	28 Wed. 19	4 43	54 00	20	
30 Wed. 20	2 12	5 00	20	20	29 Sat. 20	2 46	49 00	20	20	29 Thur. 20	5 44	55 00	21	
1 Thur. 21	3 12	6 00	21	21	30 Sun. 21	3 47	50 00	21	21	30 Fri. 21	6 45	56 00	22	
2 Fri. 22	4 12	7 00	22	22	31 Mon. 22	4 48	51 00	22	22	31 Sat. 22	7 46	57 00	23	
3 Sat. 23	5 12	8 00	23	23	1 Tues. 23	5 49	52 00	23	23	1 Sun. 23	8 47	58 00	24	
4 Sun. 24	6 12	9 00	24	24	2 Wed. 24	6 50	53 00	24	24	2 Mon. 24	9 48	59 00	25	
5 Mon. 25	7 12	10 00	25	25	3 Thur. 25	7 51	54 00	25	25	3 Tues. 25	10 49	60 00	26	
6 Tues. 26	8 12	11 00	26	26	4 Fri. 26	8 52	55 00	26	26	4 Wed. 26	11 50	61 00	27	
7 Wed. 27	9 12	12 00	27	27	5 Sat. 27	9 53	56 00	27	27	5 Thur. 27	12 51	62 00	28	
8 Thur. 28	10 12	1 00	28	28	6 Sun. 28	10 54	57 00	28	28	6 Fri. 28	1 52	63 00	29	
March.					May.					June.				
9 Fri. 1	11 12	2 00	29	29	9 Sat. 1	11 55	58 00	29	29	9 Sun. 1	12 53	64 00	30	
10 Sat. 2	12 12	3 00	30	30	10 Sun. 2	12 56	59 00	30	30	10 Mon. 2	1 54	65 00	31	
11 Sun. 3	1 13	4 00	31	31	11 Mon. 3	1 57	60 00	31	31	11 Tues. 3	2 55	66 00	1	
12 Mon. 4	2 13	5 00	1	1	12 Tues. 4	2 58	61 00	1	1	12 Wed. 4	3 56	67 00	2	
13 Tues. 5	3 13	6 00	2	2	13 Wed. 5	3 59	62 00	2	2	13 Thur. 5	4 57	68 00	3	
14 Wed. 6	4 13	7 00	3	3	14 Thur. 6	4 59	63 00	3	3	14 Fri. 6	5 58	69 00	4	
15 Thur. 7	5 13	8 00	4	4	15 Fri. 7	5 59	64 00	4	4	15 Sat. 7	6 59	70 00	5	
16 Fri. 8	6 13	9 00	5	5	16 Sat. 8	6 59	65 00	5	5	16 Sun. 8	7 59	71 00	6	
17 Sat. 9	7 13	10 00	6	6	17 Sun. 9	7 59	66 00	6	6	17 Mon. 9	8 59	72 00	7	
18 Sun. 10	8 13	11 00	7	7	18 Mon. 10	8 59	67 00	7	7	18 Tues. 10	9 59	73 00	8	
19 Mon. 11	9 13	12 00	8	8	19 Tues. 11	9 59	68 00	8	8	19 Wed. 11	10 59	74 00	9	
20 Tues. 12	10 13	1 00	9	9	20 Wed. 12	10 59	69 00	9	9	20 Thur. 12	11 59	75 00	10	
21 Wed. 13	11 13	2 00	10	10	21 Thur. 13	11 59	70 00	10	10	21 Fri. 13	12 59	76 00	11	
22 Thur. 14	12 13	3 00	11	11	22 Fri. 14	12 59	71 00	11	11	22 Sat. 14	1 59	77 00	12	
23 Fri. 15	1 14	4 00	12	12	23 Sat. 15	1 59	72 00	12	12	23 Sun. 15	2 59	78 00	13	
24 Sat. 16	2 14	5 00	13	13	24 Sun. 16	2 59	73 00	13	13	24 Mon. 16	3 59	79 00	14	
25 Sun. 17	3 14	6 00	14	14	25 Mon. 17	3 59	74 00	14	14	25 Tues. 17	4 59	80 00	15	
26 Mon. 18	4 14	7 00	15	15	26 Tues. 18	4 59	75 00	15	15	26 Wed. 18	5 59	81 00	16	
27 Tues. 19	5 14	8 00	16	16	27 Wed. 19	5 59	76 00	16	16	27 Thur. 19	6 59	82 00	17	
28 Wed. 20	6 14	9 00	17	17	28 Thur. 20	6 59	77 00	17	17	28 Fri. 20	7 59	83 00	18	
29 Thur. 21	7 14	10 00												

A.D. 1017.
A—Amāvāsyā.
P—Purnimā.

Kollam 193, (N. Malabar—Ang.
Commences { S. Malabar—July.

Hijra 408.
Commences May 30.

Vikrama 1074.
Bengal San. 423.
(N. Cycle) Siddhārtin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.				
July.					Sep.					Nov.					Dec.								
7 Mon. 1	5 27	12 01	3	8 Sun. 1	8 08	16 79	8	10 Mon. 4	10 09	1 76	7 Fri. 1	9 14	25 81	8	8 Sun. 1	10 00	27 12	9					
8 Tues. 2	5 28	13 05	4	9 Mon. 2	9 74	20 89	7	11 Tues. 5	11 02	2 72	8 Sat. 2	10 12	26 81	9	9 Mon. 2	11 06	1 10	10					
9 Wed. 3	5 29	14 07	5	10 Tues. 3	10 81	21 90	8	12 Wed. 6	12 04	3 07	9 Sun. 3	11 10	27 80	10	10 Tues. 3	12 05	2 06	11					
10 Thur. 4	5 30	15 08	6	11 Wed. 4	11 87	22 08	9	13 Thur. 7	13 09	4 00	11 Mon. 4	12 05	1 76	11	11 Wed. 6	13 09	3 01	12					
11 Fri. 5	5 31	16 07	7	12 Thur. 5	12 93	23 11	10	14 Fri. 8	14 02	5 03	12 Tues. 5	13 09	2 72	12	12 Thur. 7	14 02	4 04	13					
12 Sat. 6	5 32	17 07	8	13 Fri. 6	13 92	24 15	11	15 Sat. 9	15 04	6 06	13 Wed. 6	14 02	3 07	13	13 Fri. 8	15 04	5 08	14					
13 Sun. 7	5 33	18 09	9	14 Sat. 7	14 91	25 18	12	16 Sun. 10	16 06	7 09	14 Thur. 7	15 04	4 00	14	14 Sat. 9	16 06	6 09	15					
14 Mon. 8	5 34	19 13	10	15 Sun. 8	15 90	26 10	13	17 Mon. 11	17 07	8 11	15 Fri. 9	16 06	5 03	15	15 Sun. 10	17 07	7 10	16					
15 Tues. 9	5 35	20 17	11	16 Mon. 9	16 88	27 14	14	18 Tues. 12	18 08	9 12	16 Sat. 10	17 07	8 11	16	16 Mon. 11	18 08	8 11	17					
16 Wed. 10	5 36	21 21	12	17 Tues. 10	17 87	28 18	15	19 Wed. 13	19 09	10 13	17 Sun. 11	18 08	9 12	17	17 Tues. 12	19 09	9 12	18					
17 Thur. 11	5 37	22 24	13	18 Wed. 11	18 86	29 21	16	20 Thur. 14	20 10	11 14	18 Mon. 12	19 09	10 13	18	18 Wed. 13	20 10	10 13	19					
18 Fri. 12	5 38	23 28	14	19 Thur. 12	19 85	30 24	17	21 Fri. 16	21 11	12 15	19 Tues. 13	20 10	11 14	19	19 Thur. 14	21 11	11 14	20					
19 Sat. 13	5 39	24 31	15	20 Fri. 13	20 84	31 27	18	22 Sat. 17	22 12	13 16	20 Wed. 14	21 11	12 15	20	20 Fri. 16	22 12	12 15	21					
20 Sun. 14	5 40	25 35	16	21 Sat. 14	21 83	32 30	19	23 Sun. 18	23 13	14 17	21 Thur. 15	22 12	13 16	21	21 Sat. 17	23 13	13 16	22					
21 Mon. 15	5 41	26 38	17	22 Sun. 15	22 82	33 33	20	24 Mon. 19	24 14	15 18	22 Fri. 16	23 13	14 17	22	22 Sun. 18	24 14	14 17	23					
22 Tues. 16	5 42	27 42	18	23 Mon. 16	23 81	34 36	21	25 Tues. 20	25 15	16 19	23 Sat. 17	24 14	15 18	23	23 Mon. 19	25 15	15 18	24					
23 Wed. 17	5 43	28 45	19	24 Tues. 17	24 80	35 39	22	26 Wed. 21	26 16	17 20	24 Sun. 18	25 15	16 19	24	24 Tues. 20	26 16	16 19	25					
24 Thur. 18	5 44	29 48	20	25 Wed. 18	25 79	36 42	23	27 Thur. 22	27 17	18 21	25 Mon. 19	26 16	17 20	25	25 Wed. 21	27 17	17 20	26					
25 Fri. 19	5 45	30 51	21	26 Thur. 19	26 78	37 45	24	28 Fri. 23	28 18	19 22	26 Tues. 20	27 17	18 21	26	26 Thur. 22	28 18	18 21	27					
26 Sat. 20	5 46	31 54	22	27 Fri. 20	27 77	38 48	25	29 Sat. 24	29 19	20 23	27 Wed. 21	28 18	19 22	27	27 Fri. 23	29 19	19 22	28					
27 Sun. 21	5 47	32 57	23	28 Sat. 21	28 76	39 51	26	30 Sun. 25	30 20	21 24	28 Thur. 22	29 19	20 23	28	28 Sat. 24	30 20	20 23	29					
28 Mon. 22	5 48	33 60	24	29 Sun. 22	29 75	40 54	27	31 Mon. 26	31 21	22 25	29 Fri. 23	30 20	21 24	29	29 Sun. 25	31 21	21 24	30					
29 Tues. 23	5 49	34 63	25	30 Mon. 23	30 74	41 57	28	1 Sat. 27	32 22	23 26	30 Sat. 24	31 21	22 25	30	30 Mon. 26	32 22	22 25	31					
30 Wed. 24	5 50	35 66	26	31 Tues. 24	31 73	42 60	29	2 Thur. 28	33 23	24 27	31 Sun. 25	32 22	23 26	31	1 Sat. 27	33 23	23 26						
31 Thur. 25	5 51	36 69	27					3 Fri. 29	34 24	25 28					2 Thur. 28	34 24	24 27						
								4 Sat. 30	35 25	26 29					3 Fri. 29	35 25	25 28						
								5 Sun. 31	36 26	27 30					4 Sat. 30	36 26	26 29						
															5 Sun. 31	37 27	27 30						

A.D. 1018.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'40.

(Arya Sid.) March 23'36.

Saka 940.

Kaliyuga 4119.

(S. Cycle) Kālayukta.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Jan.					March.					May.					Feb.					April.					June.				
9	Wed. 1	11'10	4'28	10	9	Sat. 1	12'33	9'52	10	9	Thur. 1	14'03	15'19	12	11	Sat. 1	12'33	19'70	13	8	SUN. 1	1'25	19'70	13					
10	Thur. 2	12'00	5'21	11	10	Sun. 2	13'75	10'58	11	10	Fri. 2	1'32	20'80	14	10	Sun. 2	1'32	20'80	14	9	Mon. 2	2'41	20'80	14					
11	Fri. 3	12'49	6'15	12	11	Mon. 3	14'00	11'54	12	11	Sat. 3	2'41	21'00	15	11	Tues. 3	2'41	21'00	15	10	Tues. 3	3'40	21'00	15					
12	Sat. 4	1'01	7'08	13	12	Tues. 4	1'01	12'52	13	12	Sun. 4	3'40	22'10	16	12	Fri. 4	3'40	22'10	16	11	Wed. 4	4'57	22'10	16					
13	Sun. 5	1'08	8'01	14	13	Wed. 5	1'08	13'51	14	13	Mon. 5	4'57	23'20	17	13	Sat. 5	4'57	23'20	17	12	Thur. 5	5'56	23'20	17					
14	Mon. 6	2'55	10'01	15	14	Thur. 6	2'55	14'52	15	14	Tues. 6	5'56	24'28	18	14	Mon. 6	5'56	24'28	18	13	Fri. 6	6'58	24'28	18					
15	Tues. 7	3'40	11'88	16	15	Fri. 7	3'40	15'56	16	15	Wed. 7	6'58	25'38	19	15	Tues. 7	6'58	25'38	19	14	Sat. 7	7'70	25'38	19					
16	Wed. 8	4'44	12'87	17	16	Sat. 8	4'44	16'02	17	16	Thur. 8	7'70	26'48	20	16	Wed. 8	7'70	26'48	20	15	Mon. 8	8'71	26'48	20					
17	Thur. 9	5'41	13'87	18	17	Mon. 9	5'41	17'09	18	17	Fri. 9	8'71	27'58	21	17	Thur. 9	8'71	27'58	21	16	Tues. 9	9'60	27'58	21					
18	Fri. 10	6'39	14'89	19	18	Tues. 10	6'39	18'18	19	18	Sat. 10	9'60	28'08	22	18	Mon. 10	9'60	28'08	22	17	Wed. 10	10'66	28'08	22					
19	Sat. 11	7'40	15'93	20	19	Wed. 11	7'40	19'28	20	19	Mon. 11	10'66	29'18	23	19	Tues. 11	10'66	29'18	23	18	Thur. 11	11'61	29'18	23					
20	Sun. 12	8'44	16'93	21	20	Thur. 12	8'44	20'38	21	20	Tues. 12	11'61	30'28	24	20	Wed. 12	11'61	30'28	24	19	Fri. 12	12'54	30'28	24					
21	Mon. 13	9'50	17'99	22	21	Fri. 13	9'50	21'58	22	21	Wed. 13	12'54	31'38	25	21	Thur. 13	12'54	31'38	25	20	Sat. 13	13'45	31'38	25					
22	Tues. 14	10'56	18'18	23	22	Sat. 14	10'56	22'58	23	22	Thur. 14	13'45	32'48	26	22	Mon. 14	13'45	32'48	26	21	Sun. 14	14'35	32'48	26					
23	Wed. 15	11'08	18'18	24	23	Mon. 15	11'08	23'58	24	23	Fri. 15	14'35	33'58	27	23	Tues. 15	14'35	33'58	27	22	Mon. 15	15'25	33'58	27					
24	Thur. 16	12'12	19'20	25	24	Tues. 16	12'12	24'58	25	24	Sat. 16	15'25	34'68	28	24	Wed. 16	15'25	34'68	28	23	Tues. 16	16'15	34'68	28					
25	Fri. 17	13'18	20'39	26	25	Wed. 17	13'18	25'58	26	25	Mon. 17	16'15	35'78	29	25	Thur. 17	16'15	35'78	29	24	Wed. 17	17'05	35'78	29					
26	Sat. 18	14'26	21'49	27	26	Thur. 18	14'26	26'58	27	26	Tues. 18	17'05	36'88	30	26	Fri. 18	17'05	36'88	30	25	Mon. 18	17'95	36'88	30					
27	Sun. 19	15'36	22'59	28	27	Fri. 19	15'36	27'58	28	27	Wed. 19	18'95	37'98	31	27	Sat. 19	18'95	37'98	31	26	Tues. 19	18'85	37'98	31					
28	Mon. 20	16'46	23'69	29	28	Sat. 20	16'46	28'58	29	28	Thur. 20	19'85	39'08	32	28	Mon. 20	19'85	39'08	32	27	Wed. 20	19'75	39'08	32					
29	Tues. 21	17'56	24'79	30	29	Mon. 21	17'56	29'58	30	29	Fri. 21	20'75	40'18	33	29	Tues. 21	20'75	40'18	33	28	Thur. 21	20'65	40'18	33					
30	Wed. 22	18'66	25'89	31	30	Tues. 22	18'66	30'58	31	30	Sat. 22	21'65	41'28	34	30	Wed. 22	21'65	41'28	34	29	Fri. 22	21'55	41'28	34					
31	Thur. 23	19'76	26'99	32	31	Wed. 23	19'76	31'58	32	31	Mon. 23	22'65	42'38	35	31	Thur. 23	22'65	42'38	35	30	Sat. 23	22'55	42'38	35					
1	Fri. 24	20'86	27'09	33	1	Thur. 24	20'86	32'58	33	1	Tues. 24	23'65	43'48	36	1	Mon. 24	23'65	43'48	36	31	Wed. 24	23'55	43'48	36					
2	Sat. 25	21'96	28'19	34	2	Fri. 25	21'96	33'58	34	2	Wed. 25	24'65	44'58	37	2	Tues. 25	24'65	44'58	37	32	Thur. 25	24'55	44'58	37					
3	Sun. 26	23'06	29'29	35	3	Sat. 26	23'06	34'58	35	3	Thur. 26	25'65	45'68	38	3	Wed. 26	25'65	45'68	38	33	Fri. 26	25'55	45'68	38					
4	Mon. 27	24'16	30'39	36	4	Mon. 27	24'16	35'58	36	4	Fri. 27	26'65	46'78	39	4	Mon. 27	26'65	46'78	39	34	Sat. 27	26'55	46'78	39					
5	Tues. 28	25'26	31'49	37	5	Tues. 28	25'26	36'58	37	5	Sat. 28	27'65	47'88	40	5	Tues. 28	27'65	47'88	40	35	Mon. 28	27'55	47'88	40					
6	Wed. 29	26'36	32'59	38	6	Wed. 29	26'36	37'58	38	6	Mon. 29	28'65	48'98	41	6	Wed. 29	28'65	48'98	41	36	Tues. 29	28'55	48'98	41					
7	Thur. 30	27'46	33'69	39	7	Thur. 30	27'46	38'58	39	7	Tues. 30	29'65	49'08	42	7	Thur. 30	29'65	49'08	42	37	Wed. 30	29'55	49'08	42					
8	Fri. 31	28'56	34'79	40	8	Fri. 31	28'56	39'58	40	8	Wed. 31	30'65	50'18	43	8	Fri. 31	30'65	50'18	43	38	Thur. 31	30'55	50'18	43					
9	Sat. 1	29'66	35'89	41	9	Sat. 1	29'66	40'58	41	9	Wed. 1	31'65	51'28	44	9	Sat. 1	31'65	51'28	44	39	Fri. 1	31'55	51'28	44					
10	Sun. 2	30'76	36'99	42	10	Sun. 2	30'76	41'58	42	10	Thur. 2	32'65	52'38	45	10	Sun. 2	32'65	52'38	45	40	Sat. 2	32'55	52'38	45					
11	Mon. 3	31'86	38'09	43	11	Mon. 3	31'86	42'58	43	11	Fri. 3	33'65	53'48	46	11	Mon. 3	33'65	53'48	46	41	Sun. 3	33'55	53'48	46					
12	Tues. 4	32'96	39'19	44	12	Tues. 4	32'96	43'58	44	12	Sat. 4	34'65	54'58	47	12	Tues. 4	34'65	54'58	47	42	Mon. 4	34'55	54'58	47					
13	Wed. 5	34'06	40'29	45	13	Wed. 5	34'06	44'58	45	13	Mon. 5	35'65	55'68	48	13	Wed. 5	35'65	55'68	48	43	Tues. 5	35'55	55'68	48					
14	Thur. 6	35'16	41'39	46	14	Thur. 6	35'16	45'58	46	14	Tues. 6	36'65	56'78	49	14	Thur. 6	36'65	56'78	49	44	Wed. 6	36'55	56'78	49					
15	Fri. 7	36'26	42'49	47	15	Fri. 7	36'26	46'58	47	15	Wed. 7	37'65	57'88	50	15	Fri. 7	37'65	57'88	50	45	Thur. 7	37'55	57'88	50					
16	Sat. 8	37'36	43'59	48	16	Sat. 8	37'36	47'58	48	16	Wed. 8	38'65	58'98	51	16	Sat. 8	38'65	58'98	51	46	Sun. 8	38'55	58'98	51					
17	Sun. 9	38'46	44'69	49	17	Sun. 9	38'46	48'58	49	17	Thur. 9	39'65	59'08	52	17	Sun. 9	39'65	59'08	52	47	Mon. 9	39'55	59'08	52					
18	Mon. 10	39'56	45'79	50	18	Mon. 10	39'56	49'58	50	18	Fri. 10	40'65	60'18	53	18	Mon. 10	40'65	60'18	53	48	Tues. 10	40'55	60'18	53					
19	Tues. 11	40'66	46'89	51	19	Tues. 11	40'66	50'58	51	19	Sat. 11	41'65	61'28	54	19	Tues. 11	41'65	61'28	54	49	Wed. 11	41'55	61'28	54					
20	Wed. 12	41'76	47'99	52	20	Wed. 12	41'76	51'58	52	20	Mon. 12	42'65	62'38	55	20	Wed. 12	42'65	62'38	55	50	Thur. 12	42'55	62'38	55					
21	Thur. 13	42'86	49'09	53	21	Thur. 13	42'86	52'58	53	21	Tues. 13	43'65	63'48	56	21	Thur. 13	43'65	63'48	56	51	Fri. 13	43'55	63'48	56					
22	Fri. 14	43'96	50'19	54	22	Fri. 14	43'96	53'58	54	22	Wed. 14	44'65	64'58	57	22	Fri. 14	44'65	64'58	57	52	Sat. 14	44'55	64'58	57					
23	Sat. 15	45'06	51'29	55	23	Sat. 15	45'06	54'58	55	23	Thur. 15	45'65	65'68	58	23	Sat. 15	45'65	65'68	58	53	Sun. 15	45'55	65'68	58					

A.D. 1018.

A—Amāvāsyā.

P—Purnimā.

Kollam 194, { N. Malabar—Aug.

Commences

{ S. Malabar—July.

Hijra 409.

Commences May 20.

Vikrama 1075.

Bengal San. 424.

(N. Cycle) Raudra.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	
July.				Sep.				Nov.							
7 Tues. 1	1 00	21 80	18	0 Men. 1	3 21	1 88	10	7 Sat. 1	5 02	8 75	18	6 Fri. 1	2 05	25 90	15
8 Wed. 2	2 00	22 41	14	7 Tues. 2	4 19	2 37	17	8 Sun. 2	6 02	9 08	10	7 Sat. 2	3 07	26 90	16
9 Thur. 3	3 04	23 51	15	8 Wed. 3	5 14	3 35	18	9 Mon. 3	7 02	10 08	11	8 Sun. 3	4 09	27 95	17
10 Fri. 4	4 09	24 59	16	9 Thur. 4	6 08	4 32	19	10 Tues. 4	8 00	11 05	12	9 Mon. 4	5 08	28 00	18
11 Sat. 5	5 14	25 05	17	10 Fri. 5	7 00	5 27	20	11 Wed. 5	9 02	12 05	13	10 Tues. 5	6 08	29 05	19
12 Sun. 6	6 18	26 10	18	11 Sat. 6	8 00	6 20	21	12 Thur. 6	10 05	13 08	14	11 Fri. 6	7 08	30 10	20
13 Mon. 7	7 20	27 13	19	12 Sun. 7	9 01	7 14	22	13 Sat. 7	11 08	14 11	15	12 Sun. 7	8 08	31 15	21
14 Tues. 8	8 15	28 15	20	13 Men. 8	10 01	8 07	23	14 Sun. 8	12 08	15 11	16	13 Mon. 8	9 08	32 20	22
15 Wed. 9	9 00	29 16	21	14 Tues. 9	11 01	9 00	24	15 Tues. 9	1 00	16 12	17	14 Tues. 9	10 08	33 25	23
16 Thur. 10	10 02	30 17	22	15 Wed. 10	12 01	10 04	25	16 Mon. 10	2 00	17 13	18	15 Wed. 10	11 08	34 30	24
17 Fri. 11	11 04	31 18	23	16 Thur. 11	1 02	11 08	26	17 Tues. 11	3 00	18 14	19	16 Thur. 11	12 08	35 35	25
18 Sat. 12	12 05	32 19	24	17 Fri. 12	2 02	12 11	27	18 Wed. 12	4 00	19 15	20	17 Fri. 12	1 08	36 40	26
19 Sun. 13	1 06	33 20	25	18 Sat. 13	3 02	1 14	28	19 Thur. 13	5 00	20 16	21	18 Sat. 13	2 08	37 45	27
20 Mon. 14	2 07	34 21	26	19 Sun. 14	4 02	2 15	29	20 Fri. 14	6 00	21 17	22	19 Sun. 14	3 08	38 50	28
21 Tues. 15	3 08	35 22	27	20 Mon. 15	5 02	3 16	30	21 Sat. 15	7 00	22 18	23	20 Mon. 15	4 08	39 55	29
22 Wed. 16	4 09	36 23	28	21 Tues. 16	6 02	4 17	1	22 Sun. 16	8 00	23 19	24	21 Tues. 16	5 08	40 00	30
23 Thur. 17	5 10	37 24	29	22 Wed. 17	7 02	5 18	2	23 Mon. 17	9 00	24 20	25	22 Wed. 17	6 08	41 05	31
24 Fri. 18	6 11	38 25	30	23 Thur. 18	8 02	6 19	3	24 Tues. 18	10 00	25 21	26	23 Thur. 18	7 08	42 10	1
25 Sat. 19	7 12	39 26	31	24 Fri. 19	9 02	7 20	4	25 Wed. 19	11 00	26 22	27	24 Fri. 19	8 08	43 15	2
26 Sun. 20	8 13	40 27	1	25 Sat. 20	10 02	8 21	5	26 Thur. 20	12 00	27 23	28	25 Sat. 20	9 08	44 20	3
27 Mon. 21	9 14	41 28	2	26 Sun. 21	11 02	9 22	6	27 Fri. 21	1 00	28 24	29	26 Sun. 21	10 08	45 25	4
28 Tues. 22	10 15	42 29	3	27 Mon. 22	12 02	10 23	7	28 Sat. 22	2 00	29 25	30	27 Fri. 22	11 08	46 30	5
29 Wed. 23	11 16	43 30	4	28 Tues. 23	1 02	11 24	8	29 Sun. 23	3 00	30 26	31	28 Sat. 23	12 08	47 35	6
30 Thur. 24	12 17	44 31	5	29 Wed. 24	2 02	12 25	9	30 Mon. 24	4 00	31 27	1	29 Sun. 24	1 08	48 40	7
31 Fri. 25	1 18	45 32	6	30 Thur. 25	3 02	1 26	10	1 Tues. 25	5 00	32 28	2	30 Mon. 25	2 08	49 45	8
1 Sat. 26	2 19	46 33	7	1 Fri. 26	4 02	2 27	11	2 Wed. 26	6 00	33 29	3	1 Sat. 26	3 08	50 50	9
2 Sun. 27	3 20	47 34	8	2 Sat. 27	5 02	3 28	12	3 Thur. 27	7 00	34 30	4	2 Sun. 27	4 08	51 55	10
3 Mon. 28	4 21	48 35	9	3 Sun. 28	6 02	4 29	13	4 Fri. 28	8 00	35 31	5	3 Mon. 28	5 08	52 00	11
4 Tues. 29	5 22	49 36	10	4 Mon. 29	7 02	5 30	14	5 Sat. 29	9 00	36 32	6	4 Tues. 29	6 08	53 05	12
5 Wed. 30	6 23	50 37	11	5 Tues. 30	8 02	6 31	15	6 Sun. 30	10 00	37 33	7	5 Wed. 30	7 08	54 10	13
6 Thur. 31	7 24	51 38	12												
Aug.				Oct.				Dec.							
6 Fri. 1	2 05	25 90	15	9 Wed. 1	4 00	4 05	17	7 Mon. 1	6 05	11 00	19	7 Mon. 1	6 05	11 00	19
7 Sat. 2	3 07	26 91	16	10 Thur. 2	5 00	5 05	18	8 Tues. 2	7 05	12 01	20	8 Tues. 2	7 05	12 01	20
8 Sun. 3	4 09	27 92	17	11 Fri. 3	6 00	6 05	19	9 Wed. 3	8 05	13 02	21	9 Wed. 3	8 05	13 02	21
9 Mon. 4	5 11	28 93	18	12 Sat. 4	7 00	7 05	20	10 Thur. 4	9 05	14 03	22	10 Thur. 4	9 05	14 03	22
10 Tues. 5	6 13	29 94	19	13 Sun. 5	8 00	8 05	21	11 Fri. 5	10 05	15 04	23	11 Fri. 5	10 05	15 04	23
11 Wed. 6	7 15	30 95	20	14 Mon. 6	9 00	9 05	22	12 Sat. 6	11 05	16 05	24	12 Sat. 6	11 05	16 05	24
12 Thur. 7	8 17	31 96	21	15 Tues. 7	10 00	10 05	23	13 Sun. 7	12 05	17 06	25	13 Sun. 7	12 05	17 06	25
13 Fri. 8	9 19	32 97	22	16 Wed. 8	11 00	11 05	24	14 Mon. 8	1 05	18 07	26	14 Mon. 8	1 05	18 07	26
14 Sat. 9	10 21	33 98	23	17 Thur. 9	12 00	12 05	25	15 Tues. 9	2 05	19 08	27	15 Tues. 9	2 05	19 08	27
15 Sun. 10	11 23	34 99	24	18 Fri. 10	1 00	1 05	26	16 Wed. 10	3 05	20 09	28	16 Wed. 10	3 05	20 09	28
16 Mon. 11	12 25	35 00	25	19 Sat. 11	2 00	2 05	27	17 Thur. 11	4 05	21 10	29	17 Thur. 11	4 05	21 10	29
17 Tues. 12	1 27	36 01	26	20 Sun. 12	3 00	3 05	28	18 Fri. 12	5 05	22 11	30	18 Fri. 12	5 05	22 11	30
18 Wed. 13	2 29	37 02	27	21 Mon. 13	4 00	4 05	29	19 Sat. 13	6 05	23 12	31	19 Sat. 13	6 05	23 12	31
19 Thur. 14	3 31	38 03	28	22 Tues. 14	5 00	5 05	30	20 Sun. 14	7 05	24 13	1	20 Sun. 14	7 05	24 13	1
20 Fri. 15	4 33	39 04	29	23 Wed. 15	6 00	6 05	1	21 Mon. 15	8 05	25 14	2	21 Mon. 15	8 05	25 14	2
21 Sat. 16	5 35	40 05	30	24 Thur. 16	7 00	7 05	2	22 Tues. 16	9 05	26 15	3	22 Tues. 16	9 05	26 15	3
22 Sun. 17	6 37	41 06	31	25 Fri. 17	8 00	8 05	3	23 Wed. 17	10 05	27 16	4	23 Wed. 17	10 05	27 16	4
23 Mon. 18	7 39	42 07	1	26 Sat. 18	9 00	9 05	4	24 Thur. 18	11 05	28 17	5	24 Thur. 18	11 05	28 17	5
24 Tues. 19	8 41	43 08	2	27 Sun. 19	10 00	10 05	5	25 Fri. 19	12 05	29 18	6	25 Fri. 19	12 05	29 18	6
25 Wed. 20	9 43	44 09	3	28 Mon. 20	11 00	11 05	6	26 Sat. 20	1 05	30 19	7	26 Sat. 20	1 05	30 19	7
26 Thur. 21	10 45	45 10	4	29 Tues. 21	12 00	12 05	7	27 Sun. 21	2 05	31 20	8	27 Sun. 21	2 05	31 20	8
27 Fri. 22	11 47	46 11	5	30 Wed. 22	1 00	1 05	8	28 Mon. 22	3 05	32 21	9	28 Mon. 22	3 05	32 21	9
28 Sat. 23	12 49	47 12	6	1 Thur. 23	2 00	2 05	9	29 Tues. 23	4 05	33 22	10	29 Tues. 23	4 05	33 22	10
29 Sun. 24	1 51	48 13	7	2 Fri. 24	3 00	3 05	10	30 Wed. 24	5 05	34 23	11	30 Wed. 24	5 05	34 23	11
30 Mon. 25	2 53	49 14	8	3 Sat. 25	4 00	4 05	11	1 Thur. 25	6 05	35 24	12	1 Thur. 25	6 05	35 24	12
31 Tues. 26	3 55	50 15	9	4 Sun. 26	5 00	5 05	12	2 Fri. 26	7 05	36 25	13	2 Fri. 26	7 05	36 25	13
1 Wed. 27	4 57	51 16	10	5 Mon. 27	6 00	6 05	13	3 Sat. 27	8 05	37 26	14	3 Sat. 27	8 05	37 26	14
2 Thur. 28	5 59	52 17	11	6 Tues. 28	7 00	7 05	14	4 Sun. 28	9 05	38 27	15	4 Sun. 28	9 05	38 27	15
3 Fri. 29	7 01	53 18	12	7 Wed. 29	8 00	8 05	15	5 Mon. 29	10 05	39 28	16	5 Mon. 29	10 05	39 28	16
4 Sat. 30	8 03	54 19	13	8 Thur. 30	9 00	9 05	16	6 Tues. 30	11 05	40 29	17	6 Tues. 30	11 05	40 29	17
5 Sun. 31	9 05	55 20	14	9 Fri. 31	10 00	10 05	17	7 Wed. 31	12 05	41 30	18	7 Wed. 31	12 05	41 30	18

A.D. 1019.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Sarya Sid.) March 23'66.

(Arya Sid.) March 23'62.

Saka 941.

Kaliyuga 4120.

(S. Cycle) Siddhartin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	
Jan.																							
9	Thur. 1	8	72	14	08	20	9	SUN. 1	8	04	10	84	20	8	Fri. 1	0	35	...	...	22	...	...	22
10	Fri. 2	9	08	15	08	21	10	Mon. 2	9	08	20	01	21	9	Sat. 2	10	43	25	02	23	...	...	23
11	Sat. 3	10	08	16	09	22	11	Tues. 3	...	...	...	...	22	10	SUN. 3	11	40	26	11	24	...	...	24
12	SUN. 4	11	08	17	11	23	12	Wed. 4	...	...	...	...	23	11	Mon. 4	12	52	27	10	25	...	...	25
13	Mon. 5	12	78	18	16	24	13	Thur. 5	11	14	22	10	24	12	Tues. 5	13	55	1	25	26	...	...	26
14	Tues. 6	13	78	19	22	25	14	Fri. 6	12	23	23	21	25	13	Wed. 6	14	50	2	29	27	...	...	27
15	Wed. 7	14	85	20	30	26	15	Sat. 7	13	31	24	32	26	14	Thur. 7	15	53	3	30	28	...	...	28
16	Thur. 8	15	08	21	40	27	16	SUN. 8	14	38	25	42	27	15	Fri. 8	16	50	4	30	29	...	...	29
17	Fri. 9	...	...	22	51	28	17	Mon. 9	15	46	26	51	28	16	Sat. 9	17	45	5	27	1	...	...	1
18	Sat. 10	1	02	23	61	29	18	Tues. 10	16	49	27	57	29	17	SUN. 10	18	37	6	24	2	...	...	2
19	SUN. 11	2	11	24	72	1	19	Wed. 11	2	58	1	62	1	18	Mon. 11	19	49	7	10	3	...	...	3
20	Mon. 12	3	19	25	81	2	20	Thur. 12	3	52	2	94	2	19	Tues. 12	20	19	8	13	4	...	...	4
21	Tues. 13	4	20	26	80	3	21	Fri. 13	4	51	3	60	3	20	Wed. 13	21	00	9	06	5	...	...	5
22	Wed. 14	5	31	27	96	4	22	Sat. 14	5	47	4	94	4	21	Thur. 14	22	09	10	00	6	...	...	6
23	Thur. 15	6	34	1	99	5	23	SUN. 15	6	42	5	91	5	22	Fri. 15	23	09	11	03	7	...	...	7
24	Fri. 16	7	34	...	...	6	24	Mon. 16	7	34	6	97	6	23	Sat. 16	24	10	12	00	8	...	...	8
25	Sat. 17	8	32	2	00	7	25	Tues. 17	8	20	7	51	7	24	SUN. 17	25	11	14	07	9	...	...	9
26	SUN. 18	9	30	3	06	8	26	Wed. 18	9	10	8	45	8	25	Mon. 18	26	12	15	12	10	...	...	10
27	Mon. 19	10	24	4	09	9	27	Thur. 19	...	...	...	...	9	26	Tues. 19	27	13	16	17	11	...	...	11
28	Tues. 20	11	18	5	09	10	28	Fri. 20	12	00	10	31	10	27	Wed. 20	28	14	17	24	12	...	...	12
29	Wed. 21	12	09	7	30	11	29	Sat. 21	13	77	11	24	11	28	Thur. 21	29	15	18	31	13	...	...	13
1	Thur. 22	13	01	8	77	12	30	SUN. 22	14	68	12	18	12	29	Fri. 22	30	16	19	38	14	...	...	14
2	Fri. 23	14	01	...	...	13	31	Mon. 23	15	60	13	14	13	30	Sat. 23	31	17	20	47	15	...	...	15
3	Sat. 24	1	71	10	04	14	1	Tues. 24	16	58	14	09	14	31	SUN. 24	1	18	21	56	16	...	...	16
4	SUN. 25	2	01	11	57	15	2	Wed. 25	17	49	15	08	15	1	Mon. 25	2	19	22	05	17	...	...	17
5	Mon. 26	3	52	12	51	16	3	Thur. 26	18	40	16	05	16	2	Tues. 26	3	20	23	01	18	...	...	18
6	Tues. 27	4	44	13	40	17	4	Fri. 27	19	40	17	08	17	3	Wed. 27	4	21	24	23	11	...	...	19
7	Wed. 28	5	30	14	42	18	5	Sat. 28	20	44	18	10	18	4	Thur. 28	5	22	25	32	22	...	...	20
8	Thur. 29	6	05	15	41	19	6	SUN. 29	21	48	19	15	19	5	Fri. 29	6	23	26	41	23	...	...	21
9	Fri. 30	7	01	16	41	20	7	Mon. 30	22	54	20	22	20	6	Sat. 30	7	24	27	50	24	...	...	22
10	Sat. 31	8	30	17	43	21	8	Tues. 31	23	00	21	00	21	7	SUN. 31	...	...	...	...	25	...	...	23
Feb.																							
11	SUN. 1	9	30	18	46	22	9	Wed. 1	9	00	22	46	22	8	Mon. 1	19	09	1	50	24	...	...	24
12	Mon. 2	10	35	19	52	23	10	Thur. 2	10	77	23	51	23	9	Tues. 2	11	08	2	00	25	...	...	25
13	Tues. 3	11	40	20	01	24	11	Fri. 3	11	55	24	02	24	10	Wed. 3	12	03	3	02	26	...	...	26
14	Wed. 4	12	48	21	70	25	12	Sat. 4	12	02	25	72	25	11	Thur. 4	13	01	4	02	27	...	...	27
15	Thur. 5	13	50	22	80	26	13	SUN. 5	13	08	26	81	26	12	Fri. 5	14	08	5	01	28	...	...	28
16	Fri. 6	14	05	23	01	27	14	Mon. 6	...	...	...	...	27	13	Sat. 6	15	08	6	01	29	...	...	29
17	Sat. 7	15	73	...	...	28	15	Tues. 7	14	08	1	98	28	14	SUN. 7	16	08	7	01	30	...	...	30
18	SUN. 8	16	00	24	02	29	16	Wed. 8	15	05	2	97	29	15	Mon. 8	17	07	8	01	...	...	...
19	Mon. 9	17	87	25	12	30	17	Thur. 9	16	09	3	98	30	16	Tues. 9	18	07	9	01	...	...	...
20	Tues. 10	18	91	26	29	1	18	Fri. 10	17	04	4	07	1	17	Wed. 10	19	07	10	04	...	...	...
21	Wed. 11	19	94	27	29	2	19	Sat. 11	18	04	5	04	2	18	Thur. 11	20	07	11	27	...	...	...
22	Thur. 12	20	95	1	30	3	20	SUN. 12	19	04	6	00	3	19	Fri. 12	21	07	12	20	...	...	...
23	Fri. 13	21	99	2	32	4	21	Mon. 13	20	08	7	00	4	20	Sat. 13	22	08	13	20	...	...	...
24	Sat. 14	22	79	3	32	5	22	Tues. 14	21	09	8	70	5	21	SUN. 14	23	09	14	09	...	...	...
25	SUN. 15	23	84	4	01	6	23	Wed. 15	22	09	9	72	6	22	Mon. 15	24	09	15	05	...	...	...
26	Mon. 16	24	78	5	28	7	24	Thur. 16	23	09	10	55	7	23	Tues. 16	25	09	16	03	...	...	...
27	Tues. 17	25	79	6	23	8	25	Fri. 17	24	09	11	58	8	24	Wed. 17	26	09	17	03	...	...	...
28	Wed. 18	26	71	7	17	9	26	Sat. 18	25	09	12	58	9	25	Thur. 18	27	09	18	04	...	...	...
29	Thur. 19	27	61	8	11	10	27	SUN. 19	26	09	13	42	10	26	Fri. 19	28	09	19	08	...	...	...
30	Fri. 20	28	41	9	06	11	28	Mon. 20	27	09	14	42	11	27	Sat. 20	29	09	20	18	...	...	...
1	Sat. 21	29	31	10	01	12	29	Tues. 21	28	09	15	30	12	28	SUN. 21	30	09	21	22	...	...	...
2	SUN. 22	30	21	11	01	13	30	Wed. 22	29	09	16	37	13	29	Mon. 22	31	09	22	31	...	...	...
3	Mon. 23	31	12	12	04	14	31	Thur. 23	30	09	17	39	14	30	Tues. 23	...	...	...	...	...	...	...
4	Tues. 24	1	04	13	70	15	1	Fri. 24	31	09	18	41	15	1	Wed. 24	...	...	...	...	...	...	...
5	Wed. 25	2	04	14	70	16	2	Sat. 25	1	09	19	46	16	2	Thur. 25	...	...	...	...	...	...	...
6	Thur. 26	3	04	15	74	17	3	SUN. 26	2	09	20	52	17	3	Fri. 26	...	...	...	...	...	...	...
7	Fri. 27	4	04	16	78	18	4	Mon. 27	3	09	21	80	18	4	Sat. 27	...	...	...	...	...	...	...
8	Sat. 28	5	04	17	77	19	5	Tues. 28	4	09	22	70	19	5	SUN. 28	...	...	...	...	...	...	...
		6	04	18	77	20	6	Wed. 29	5	09	23	81	20	6	Mon. 29	...	...	...	...	...	...	...
		7	04	19	77	21	7	Thur. 30	6	09	24	92	21	7	Tues. 30	...	...	...	...	...	...	...

Naksh.—1. Asvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Ashlesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Shad. 26. U. Bhad. 27. Rev.

A.D. 1019.

A—Amāvāsyā.

P—Purnimā.

Kollam 195.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 410.

Commences May 9.

Vikrama 1076.

Bengal San. 425.

(N. Cycle) Durmati.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.														
6	Wed. 1	11 50	4 96	24	0	Tues. 1	14 01	11 28	27	7	SUN. 1	2 69	18 65	—20
7	Thur. 2	12 40	5 94	25	1	Thur. 2	1 51	12 21	28	8	Mon. 2	3 68	19 66	1
8	Fri. 3	13 31	6 91	26	2	Fri. 3	2 41	13 10	29	9	Tues. 3	4 69	20 69	2
9	Sat. 4	14 24	7 80	27	3	Sat. 4	3 34	14 10	1	10	Wed. 4	5 71	21 74	3
10	SUN. 5	15 20	8 80	28	4	SUN. 5	4 30	15 05	2	11	Thur. 5	6 77	22 83	4
11	Mon. 6	1 17	9 74	29	5	Mon. 6	5 31	16 02	3	12	Fri. 6	7 84	23 92	5
12	Tues. 7	2 07	10 68	1	6	Tues. 7	6 28	17 00	4	13	Sat. 7	8 92	24 02	6
13	Wed. 8	3 00	11 61	2	7	Wed. 8	7 20	18 01	5	14	SUN. 8	9 00	25 12	7
14	Thur. 9	4 00	12 54	3	8	Thur. 9	8 14	19 03	6	15	Mon. 9	10 09	26 23	8
15	Fri. 10	5 07	13 47	4	9	Fri. 10	9 10	20 07	7	16	Tues. 10	11 17	27 34	9
16	Sat. 11	6 15	14 42	5	10	Sat. 11	10 05	21 13	8	17	Wed. 11	12 25	28 45	10
17	SUN. 12	7 24	15 39	6	11	SUN. 12	11 01	22 21	9	18	Thur. 12	1 31	29 56	11
18	Mon. 13	8 34	16 36	7	12	Mon. 13	12 00	23 31	10	19	Fri. 13	2 38	31 07	12
19	Tues. 14	9 45	17 35	8	13	Tues. 14	1 00	24 42	11	20	Sat. 14	3 44	32 18	13
20	Wed. 15	10 57	18 36	9	14	Wed. 15	2 00	25 53	12	21	SUN. 15	4 50	33 29	14
21	Thur. 16	12 10	19 38	10	15	Thur. 16	3 00	26 63	13	22	Mon. 16	5 56	34 40	15
22	Fri. 17	1 24	20 45	11	16	Fri. 17	4 00	27 73	14	23	Tues. 17	6 59	35 51	16
23	Sat. 18	2 40	21 52	12	17	Sat. 18	5 00	28 83	15	24	Wed. 18	8 00	36 59	17
24	SUN. 19	3 58	22 01	13	18	SUN. 19	6 00	29 93	16	25	Thur. 19	9 00	38 07	18
25	Mon. 20	5 18	23 11	14	19	Mon. 20	7 00	31 03	17	26	Fri. 20	10 00	39 15	19
26	Tues. 21	6 40	24 21	15	20	Tues. 21	8 00	32 13	18	27	Sat. 21	11 00	40 23	20
27	Wed. 22	8 04	25 31	16	21	Wed. 22	9 00	33 23	19	28	SUN. 22	12 00	41 31	21
28	Thur. 23	9 30	26 41	17	22	Thur. 23	10 00	34 33	20	29	Mon. 23	1 00	42 39	22
29	Fri. 24	11 00	27 51	18	23	Fri. 24	11 00	35 43	21	30	Tues. 24	2 00	43 47	23
30	Sat. 25	1 30	29 01	19	24	Sat. 25	12 00	36 53	22	31	Wed. 25	3 00	44 55	24
31	SUN. 26	3 00	30 11	20	25	SUN. 26	1 00	38 03	23		Thur. 26	4 00	46 03	25
1	Mon. 27	4 30	31 21	21	26	Mon. 27	2 00	39 13	24		Fri. 27	5 00	47 11	26
2	Tues. 28	6 00	32 31	22	27	Tues. 28	3 00	40 23	25		Sat. 28	6 00	48 19	27
3	Wed. 29	7 30	33 41	23	28	Wed. 29	4 00	41 33	26		SUN. 29	7 00	49 27	28
4	Thur. 30	9 00	34 51	24	29	Thur. 30	5 00	42 43	27		Mon. 30	8 00	50 35	29
5	Fri. 31	10 30	36 01	25	30	Fri. 31	6 00	43 53	28		Tues. 31	9 00	51 43	30
Aug.														
6	Sat. 1	11 50	7 10	26	1	Thur. 1	7 00	44 63	29		Wed. 31	10 00	52 51	31
7	SUN. 2	1 00	8 14	27	2	Fri. 2	8 00	45 73	30		Thur. 1	11 00	53 59	1
8	Mon. 3	2 10	9 18	28	3	Sat. 3	9 00	46 83	31		Fri. 2	12 00	54 67	2
9	Tues. 4	3 20	10 22	29	4	SUN. 4	10 00	47 93	1		Sat. 3	1 00	55 75	3
10	Wed. 5	4 30	11 26	30	5	Mon. 5	11 00	48 03	2		SUN. 4	2 00	56 83	4
11	Thur. 6	5 40	12 30	1	6	Tues. 6	12 00	49 13	3		Mon. 5	3 00	57 91	5
12	Fri. 7	6 50	13 34	2	7	Wed. 7	1 00	50 23	4		Tues. 6	4 00	58 99	6
13	Sat. 8	8 00	14 38	3	8	Thur. 8	2 00	51 33	5		Wed. 7	5 00	59 07	7
14	SUN. 9	9 10	15 42	4	9	Fri. 9	3 00	52 43	6		Thur. 8	6 00	60 15	8
15	Mon. 10	10 20	16 46	5	10	Sat. 10	4 00	53 53	7		Fri. 9	7 00	61 23	9
16	Tues. 11	11 30	17 50	6	11	SUN. 11	5 00	54 63	8		Sat. 10	8 00	62 31	10
17	Wed. 12	12 40	18 54	7	12	Mon. 12	6 00	55 73	9		SUN. 11	9 00	63 39	11
18	Thur. 13	1 50	19 58	8	13	Tues. 13	7 00	56 83	10		Mon. 12	10 00	64 47	12
19	Fri. 14	3 00	20 62	9	14	Wed. 14	8 00	57 93	11		Tues. 13	11 00	65 55	13
20	Sat. 15	4 10	21 66	10	15	Thur. 15	9 00	59 03	12		Wed. 14	12 00	66 63	14
21	SUN. 16	5 20	22 70	11	16	Fri. 16	10 00	60 13	13		Thur. 15	1 00	67 71	15
22	Mon. 17	6 30	23 74	12	17	Sat. 17	11 00	61 23	14		Fri. 16	2 00	68 79	16
23	Tues. 18	7 40	24 78	13	18	SUN. 18	12 00	62 33	15		Sat. 17	3 00	69 87	17
24	Wed. 19	8 50	25 82	14	19	Mon. 19	1 00	63 43	16		SUN. 18	4 00	70 95	18
25	Thur. 20	10 00	26 86	15	20	Tues. 20	2 00	64 53	17		Mon. 19	5 00	72 03	19
26	Fri. 21	11 10	27 90	16	21	Wed. 21	3 00	65 63	18		Tues. 20	6 00	73 11	20
27	Sat. 22	12 20	28 94	17	22	Thur. 22	4 00	66 73	19		Wed. 21	7 00	74 19	21
28	SUN. 23	1 30	29 98	18	23	Fri. 23	5 00	67 83	20		Thur. 22	8 00	75 27	22
29	Mon. 24	2 40	31 02	19	24	Sat. 24	6 00	68 93	21		Fri. 23	9 00	76 35	23
30	Tues. 25	3 50	32 06	20	25	SUN. 25	7 00	69 03	22		Sat. 24	10 00	77 43	24
31	Wed. 26	5 00	33 10	21	26	Mon. 26	8 00	70 13	23		SUN. 25	11 00	78 51	25
1	Thur. 27	6 10	34 14	22	27	Tues. 27	9 00	71 23	24		Mon. 26	12 00	79 59	26
2	Fri. 28	7 20	35 18	23	28	Wed. 28	10 00	72 33	25		Tues. 27	1 00	80 67	27
3	Sat. 29	8 30	36 22	24	29	Thur. 29	11 00	73 43	26		Wed. 28	2 00	81 75	28
4	SUN. 30	9 40	37 26	25	30	Fri. 30	12 00	74 53	27		Thur. 29	3 00	82 83	29
5	Mon. 31	10 50	38 30	26	31	Sat. 31	1 00	75 63	28		Fri. 30	4 00	83 91	30

13. Hasta. 14. Chit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhanī. 24. Śatab.

A.D. 1020.
Solar Eclipse. ☉
Lunar Eclipse. ○

Mēsha Sankrānti (Commencement of Indian Sidereal year.)
(Surya Sid.) March 22'91. Śaka 942.
(Arya Sid.) March 22'87.

Kaliyuga 4121.
(S. Cycle) Raudra.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
Jan.				March.				May.				Feb.				April.				June.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Makara-Taila.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			
Siddhant.				Mina-Panguni.				Raudra.				Masha-Chittirai.				Bhadra.				Mithuna-Ani.			

A.D. 1020.

A—Amāvāsya.

P—Purnimā.

Kollam 196. { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 411.

Commences Apr. 27.

Vikrama 1077.

Bengal San. 426.

(N. Cycle) Dundubhi.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurttan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurttan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurttan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurttan year, month and day.					
Rādra. Kārttika-Ādi.					Rādra. Kanya-Purattasi.					Rādra. Vriśchika-Kārttika.					Rādra. Tula-Aippasi.					Rādra. Dhanu-Margā.				
July.					Sep.					Nov.					Oct.					Dec.				
7 Fri. 1	8 18	15 70	7	7 Thur. 1	12 70	22 24	10	7 Thur. 1	12 70	22 24	10	7 Thur. 1	12 70	22 24	10	7 Sat. 1	12 70	22 24	10	7 Thur. 1	12 70	22 24	10	7 Thur. 1
8 Sat. 2	0 08	10 09	8	8 Fri. 2	13 81	23 29	11	8 Sat. 2	13 81	23 29	11	8 Fri. 2	13 81	23 29	11	8 Sun. 2	13 81	23 29	11	8 Fri. 2	13 81	23 29	11	8 Sat. 2
9 Sun. 3	11 00	17 04	0	9 Sun. 3	14 00	24 36	12	9 Sun. 3	14 00	24 36	12	9 Sun. 3	14 00	24 36	12	9 Mon. 3	14 00	24 36	12	9 Sun. 3	14 00	24 36	12	9 Sun. 3
10 Mon. 4	12 08	18 00	10	10 Mon. 4	15 00	25 43	13	10 Mon. 4	15 00	25 43	13	10 Mon. 4	15 00	25 43	13	10 Tues. 4	15 00	25 43	13	10 Mon. 4	15 00	25 43	13	10 Mon. 4
11 Tues. 5	13 17	19 08	11	11 Tues. 5	16 00	26 50	14	11 Tues. 5	16 00	26 50	14	11 Tues. 5	16 00	26 50	14	11 Wed. 5	16 00	26 50	14	11 Tues. 5	16 00	26 50	14	11 Tues. 5
12 Wed. 6	14 26	20 17	12	12 Wed. 6	17 00	27 57	15	12 Wed. 6	17 00	27 57	15	12 Wed. 6	17 00	27 57	15	12 Thurs. 6	17 00	27 57	15	12 Wed. 6	17 00	27 57	15	12 Wed. 6
13 Thur. 7	15 35	21 26	13	13 Thur. 7	18 00	28 58	16	13 Thur. 7	18 00	28 58	16	13 Thur. 7	18 00	28 58	16	13 Fri. 7	18 00	28 58	16	13 Thurs. 7	18 00	28 58	16	13 Thurs. 7
14 Fri. 8	16 44	22 35	14	14 Fri. 8	19 00	29 59	17	14 Fri. 8	19 00	29 59	17	14 Fri. 8	19 00	29 59	17	14 Sat. 8	19 00	29 59	17	14 Fri. 8	19 00	29 59	17	14 Fri. 8
15 Sat. 9	17 53	23 44	15	15 Sat. 9	20 00	30 59	18	15 Sat. 9	20 00	30 59	18	15 Sat. 9	20 00	30 59	18	15 Sun. 9	20 00	30 59	18	15 Sat. 9	20 00	30 59	18	15 Sat. 9
16 Sun. 10	18 52	24 53	16	16 Sun. 10	21 00	31 59	19	16 Sun. 10	21 00	31 59	19	16 Sun. 10	21 00	31 59	19	16 Mon. 10	21 00	31 59	19	16 Sun. 10	21 00	31 59	19	16 Sun. 10
17 Mon. 11	19 51	25 52	17	17 Mon. 11	22 00	32 59	20	17 Mon. 11	22 00	32 59	20	17 Mon. 11	22 00	32 59	20	17 Tues. 11	22 00	32 59	20	17 Mon. 11	22 00	32 59	20	17 Mon. 11
18 Tues. 12	20 50	26 51	18	18 Tues. 12	23 00	33 59	21	18 Tues. 12	23 00	33 59	21	18 Tues. 12	23 00	33 59	21	18 Wed. 12	23 00	33 59	21	18 Tues. 12	23 00	33 59	21	18 Tues. 12
19 Wed. 13	21 49	27 50	19	19 Wed. 13	24 00	34 59	22	19 Wed. 13	24 00	34 59	22	19 Wed. 13	24 00	34 59	22	19 Thurs. 13	24 00	34 59	22	19 Wed. 13	24 00	34 59	22	19 Wed. 13
20 Thurs. 14	22 48	28 49	20	20 Thurs. 14	25 00	35 59	23	20 Thurs. 14	25 00	35 59	23	20 Thurs. 14	25 00	35 59	23	20 Fri. 14	25 00	35 59	23	20 Thurs. 14	25 00	35 59	23	20 Thurs. 14
21 Fri. 15	23 47	29 48	21	21 Fri. 15	26 00	36 59	24	21 Fri. 15	26 00	36 59	24	21 Fri. 15	26 00	36 59	24	21 Sat. 15	26 00	36 59	24	21 Fri. 15	26 00	36 59	24	21 Fri. 15
22 Sat. 16	24 46	30 47	22	22 Sat. 16	27 00	37 59	25	22 Sat. 16	27 00	37 59	25	22 Sat. 16	27 00	37 59	25	22 Sun. 16	27 00	37 59	25	22 Sat. 16	27 00	37 59	25	22 Sat. 16
23 Sun. 17	25 45	31 46	23	23 Sun. 17	28 00	38 59	26	23 Sun. 17	28 00	38 59	26	23 Sun. 17	28 00	38 59	26	23 Mon. 17	28 00	38 59	26	23 Sun. 17	28 00	38 59	26	23 Sun. 17
24 Mon. 18	26 44	32 45	24	24 Mon. 18	29 00	39 59	27	24 Mon. 18	29 00	39 59	27	24 Mon. 18	29 00	39 59	27	24 Tues. 18	29 00	39 59	27	24 Mon. 18	29 00	39 59	27	24 Mon. 18
25 Tues. 19	27 43	33 44	25	25 Tues. 19	30 00	40 59	28	25 Tues. 19	30 00	40 59	28	25 Tues. 19	30 00	40 59	28	25 Wed. 19	30 00	40 59	28	25 Tues. 19	30 00	40 59	28	25 Tues. 19
26 Wed. 20	28 42	34 43	26	26 Wed. 20	31 00	41 59	29	26 Wed. 20	31 00	41 59	29	26 Wed. 20	31 00	41 59	29	26 Thurs. 20	31 00	41 59	29	26 Wed. 20	31 00	41 59	29	26 Wed. 20
27 Thurs. 21	29 41	35 42	27	27 Thurs. 21	32 00	42 59	30	27 Thurs. 21	32 00	42 59	30	27 Thurs. 21	32 00	42 59	30	27 Fri. 21	32 00	42 59	30	27 Thurs. 21	32 00	42 59	30	27 Thurs. 21
28 Fri. 22	30 40	36 41	28	28 Fri. 22	33 00	43 59	31	28 Fri. 22	33 00	43 59	31	28 Fri. 22	33 00	43 59	31	28 Sat. 22	33 00	43 59	31	28 Fri. 22	33 00	43 59	31	28 Fri. 22
29 Sat. 23	31 39	37 40	29	29 Sat. 23	34 00	44 59	32	29 Sat. 23	34 00	44 59	32	29 Sat. 23	34 00	44 59	32	29 Sun. 23	34 00	44 59	32	29 Sat. 23	34 00	44 59	32	29 Sat. 23
30 Sun. 24	32 38	38 39	30	30 Sun. 24	35 00	45 59	33	30 Sun. 24	35 00	45 59	33	30 Sun. 24	35 00	45 59	33	30 Mon. 24	35 00	45 59	33	30 Sun. 24	35 00	45 59	33	30 Sun. 24
31 Mon. 25	33 37	39 38	31	31 Mon. 25	36 00	46 59	34	31 Mon. 25	36 00	46 59	34	31 Mon. 25	36 00	46 59	34	31 Tues. 25	36 00	46 59	34	31 Mon. 25	36 00	46 59	34	31 Mon. 25
1 Tues. 26	34 36	40 37	1	1 Tues. 26	37 00	47 59	35	1 Tues. 26	37 00	47 59	35	1 Tues. 26	37 00	47 59	35	1 Wed. 26	37 00	47 59	35	1 Tues. 26	37 00	47 59	35	1 Tues. 26
2 Wed. 27	35 35	41 36	2	2 Wed. 27	38 00	48 59	36	2 Wed. 27	38 00	48 59	36	2 Wed. 27	38 00	48 59	36	2 Thurs. 27	38 00	48 59	36	2 Wed. 27	38 00	48 59	36	2 Wed. 27
3 Thurs. 28	36 34	42 35	3	3 Thurs. 28	39 00	49 59	37	3 Thurs. 28	39 00	49 59	37	3 Thurs. 28	39 00	49 59	37	3 Fri. 28	39 00	49 59	37	3 Thurs. 28	39 00	49 59	37	3 Thurs. 28
4 Fri. 29	37 33	43 34	4	4 Fri. 29	40 00	50 59	38	4 Fri. 29	40 00	50 59	38	4 Fri. 29	40 00	50 59	38	4 Sat. 29	40 00	50 59	38	4 Fri. 29	40 00	50 59	38	4 Fri. 29
5 Sat. 30	38 32	44 33	5	5 Sat. 30	41 00	51 59	39	5 Sat. 30	41 00	51 59	39	5 Sat. 30	41 00	51 59	39	5 Sun. 30	41 00	51 59	39	5 Sat. 30	41 00	51 59	39	5 Sat. 30
6 Sun. 31	39 31	45 32	6	6 Sun. 31	42 00	52 59	40	6 Sun. 31	42 00	52 59	40	6 Sun. 31	42 00	52 59	40	6 Mon. 31	42 00	52 59	40	6 Sun. 31	42 00	52 59	40	6 Sun. 31
Aug.					Oct.					Dec.					Nov.					Jan.				
7 Mon. 1	10 84	10 01	8	7 Sat. 1	12 44	25 73	10	7 Sat. 1	12 44	25 73	10	7 Sat. 1	12 44	25 73	10	7 Sun. 1	12 44	25 73	10	7 Sat. 1	12 44	25 73	10	7 Sat. 1
8 Tues. 2	11 28	20 89	9	8 Sun. 2	13 52	26 83	11	8 Sun. 2	13 52	26 83	11	8 Sun. 2	13 52	26 83	11	8 Mon. 2	13 52	26 83	11	8 Sun. 2	13 52	26 83	11	8 Sun. 2
9 Wed. 3	12 24	21 00	10	9 Mon. 3	14 50	27 04	12	9 Mon. 3	14 50	27 04	12	9 Mon. 3	14 50	27 04	12	9 Tues. 3	14 50	27 04	12	9 Mon. 3	14 50	27 04	12	9 Mon. 3
10 Thurs. 4	13 23	22 02	11	10 Tues. 4	15 48	28 05	13	10 Tues. 4	15 48	28 05	13	10 Tues. 4	15 48	28 05	13	10 Wed. 4	15 48	28 05	13	10 Tues. 4	15 48	28 05	13	10 Tues. 4
11 Fri. 5	14 25	23 07	12	11 Wed. 5	16 46	29 06	14	11 Wed. 5	16 46	29 06	14	11 Wed. 5	16 46	29 06	14	11 Thurs. 5	16 46	29 06	14	11 Wed. 5	16 46	29 06	14	11 Wed. 5
12 Sat. 6	15 27	24 08	13	12 Thurs. 6	17 44	30 07	15	12 Thurs. 6	17 44	30 07	15	12 Thurs. 6	17 44	30 07	15	12 Fri. 6	17 44	30 07	15	12 Thurs. 6	17 44	30 07	15	12 Thurs. 6
13 Sun. 7	16 30	25 09	14	13 Fri. 7	18 42	31 08	16	13 Fri. 7	18 42	31 08	16	13 Fri. 7	18 42	31 08	16	13 Sat. 7	18 42	31 08	16	13 Fri. 7	18 42	31 08	16	13 Fri. 7
14 Mon. 8	17 32	26 10	15	14 Sat. 8	19 40	32 09	17	14 Sat. 8	19 40	32 09	17	14 Sat. 8	19 40	32 09	17	14 Sun. 8	19 40	32 09	17	14 Sat. 8	19 40	32 09	17	14 Sat. 8
15 Tues. 9	18 34	27 11	16	15 Sun. 9	20 38	33 10	18	15 Sun. 9	20 38	33 10	18	15 Sun. 9	20 38	33 10	18	15 Mon. 9	20 38	33 10	18	15 Sun. 9	20 38	33 10	18	15 Sun. 9
16 Wed. 10	19 36	28 12	17	16 Mon. 10	21 36	34 11	19	16 Mon. 10	21 36	34 11	19	16 Mon. 10	21 36	34 11	19	16 Tues. 10	21 36	34 11	19	16 Mon. 10	21 36	34 11	19	16 Mon. 10
17 Thurs. 11	20 38	29 13	18	17 Tues. 11	22 34	35 12	20	17 Tues. 11	22 34	35 12	20	17 Tues. 11	22 34	35 12	20	17 Wed. 11	22 34	35 12	20	17 Tues. 11	22 34	35 12	20	17 Tues. 11
18 Fri. 12	21 40																							

A.D. 1021.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.17.

(Arya Sid.) March 23.13.

Saka 943.

Kaliyuga 4122.

(S. Cycle) Durmati.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
Jan.				March.				May.				June.			
9	SUN. 1	1.00	7.42	14	0	Wed ○ 1	14.02	11.05	14	9	Mon. 1	1.00	7.42	14	
10	Mon. 2	2.00	8.44	15	10	Thur. 2	1.02	12.00	15	10	Tues. 2	2.00	8.44	15	
11	Tues. 3	3.00	9.46	16	11	Fri. 3	2.02	13.00	16	11	Wed. 3	3.00	9.46	16	
12	Wed. 4	4.00	10.48	17	12	Sat. 4	3.02	14.00	17	12	Thur. 4	4.00	10.48	17	
13	Thur. 5	5.00	11.50	18	13	Sun. 5	4.02	15.00	18	13	Fri. 5	5.00	11.50	18	
14	Fri. 6	6.00	12.52	19	14	Mon. 6	5.02	16.00	19	14	Sat. 6	6.00	12.52	19	
15	Sat. 7	7.00	13.54	20	15	Tues. 7	6.02	17.00	20	15	Sun. 7	7.00	13.54	20	
16	Sun. 8	8.00	14.56	21	16	Wed. 8	7.02	18.00	21	16	Mon. 8	8.00	14.56	21	
17	Mon. 9	9.00	15.58	22	17	Thur. 9	8.02	19.00	22	17	Tues. 9	9.00	15.58	22	
18	Tues. 10	10.00	16.60	23	18	Fri. 10	9.02	20.00	23	18	Wed. 10	10.00	16.60	23	
19	Wed. 11	11.00	17.62	24	19	Sat. 11	10.02	21.00	24	19	Thur. 11	11.00	17.62	24	
20	Thur. 12	12.00	18.64	25	20	Sun. 12	11.02	22.00	25	20	Fri. 12	12.00	18.64	25	
21	Fri. 13	1.00	19.66	26	21	Mon. 13	12.02	23.00	26	21	Sat. 13	1.00	19.66	26	
22	Sat. 14	2.00	20.68	27	22	Tues. 14	1.02	24.00	27	22	Sun. 14	2.00	20.68	27	
23	Sun. 15	3.00	21.70	28	23	Wed. 15	2.02	25.00	28	23	Mon. 15	3.00	21.70	28	
24	Mon. 16	4.00	22.72	29	24	Thur. 16	3.02	26.00	29	24	Tues. 16	4.00	22.72	29	
25	Tues. 17	5.00	23.74	30	25	Fri. 17	4.02	27.00	30	25	Wed. 17	5.00	23.74	30	
26	Wed. 18	6.00	24.76	1	26	Sat. 18	5.02	28.00	1	26	Thur. 18	6.00	24.76	1	
27	Thur. 19	7.00	25.78	2	27	Sun. 19	6.02	29.00	2	27	Fri. 19	7.00	25.78	2	
28	Fri. 20	8.00	26.80	3	28	Mon. 20	7.02	30.00	3	28	Sat. 20	8.00	26.80	3	
29	Sat. 21	9.00	27.82	4	29	Tues. 21	8.02	1.00	4	29	Sun. 21	9.00	27.82	4	
30	Sun. 22	10.00	28.84	5	30	Wed. 22	9.02	2.00	5	30	Mon. 22	10.00	28.84	5	
1	Mon. 23	11.00	29.86	6	1	Thur. 23	10.02	3.00	6	1	Tues. 23	11.00	29.86	6	
2	Tues. 24	12.00	30.88	7	2	Fri. 24	11.02	4.00	7	2	Wed. 24	12.00	30.88	7	
3	Wed. 25	1.00	31.90	8	3	Sat. 25	12.02	5.00	8	3	Thur. 25	1.00	31.90	8	
4	Thur. 26	2.00	32.92	9	4	Sun. 26	1.02	6.00	9	4	Fri. 26	2.00	32.92	9	
5	Fri. 27	3.00	33.94	10	5	Mon. 27	2.02	7.00	10	5	Sat. 27	3.00	33.94	10	
6	Sat. 28	4.00	34.96	11	6	Tues. 28	3.02	8.00	11	6	Sun. 28	4.00	34.96	11	
7	Sun. 29	5.00	35.98	12	7	Wed. 29	4.02	9.00	12	7	Mon. 29	5.00	35.98	12	
8	Mon. 30	6.00	37.00	13	8	Thur. 30	5.02	10.00	13	8	Tues. 30	6.00	37.00	13	
9	Tues. 31	7.00	38.02	14	9	Fri. 31	6.02	11.00	14	9	Wed. 31	7.00	38.02	14	
Feb.				April.				June.				June.			
11	Wed. 1	1.42	11.71	15	10	Sat. 1	1.21	15.15	15	9	Thur. 1	1.00	7.42	14	
12	Thur. 2	2.42	12.67	16	11	Sun. 2	2.21	16.00	16	10	Fri. 2	2.00	8.44	15	
13	Fri. 3	3.42	13.63	17	12	Mon. 3	3.21	17.00	17	11	Sat. 3	3.00	9.46	16	
14	Sat. 4	4.42	14.59	18	13	Tues. 4	4.21	18.00	18	12	Sun. 4	4.00	10.48	17	
15	Sun. 5	5.42	15.55	19	14	Wed. 5	5.21	19.00	19	13	Mon. 5	5.00	11.50	18	
16	Mon. 6	6.42	16.51	20	15	Thur. 6	6.21	20.00	20	14	Tues. 6	6.00	12.52	19	
17	Tues. 7	7.42	17.47	21	16	Fri. 7	7.21	21.00	21	15	Wed. 7	7.00	13.54	20	
18	Wed. 8	8.42	18.43	22	17	Sat. 8	8.21	22.00	22	16	Thur. 8	8.00	14.56	21	
19	Thur. 9	9.42	19.39	23	18	Sun. 9	9.21	23.00	23	17	Fri. 9	9.00	15.58	22	
20	Fri. 10	10.42	20.35	24	19	Mon. 10	10.21	24.00	24	18	Sat. 10	10.00	16.60	23	
21	Sat. 11	11.42	21.31	25	20	Tues. 11	11.21	25.00	25	19	Sun. 11	11.00	17.62	24	
22	Sun. 12	12.42	22.27	26	21	Wed. 12	12.21	26.00	26	20	Mon. 12	12.00	18.64	25	
23	Mon. 13	1.42	23.23	27	22	Thur. 13	1.21	27.00	27	21	Tues. 13	1.00	19.66	26	
24	Tues. 14	2.42	24.19	28	23	Fri. 14	2.21	28.00	28	22	Wed. 14	2.00	20.68	27	
25	Wed. 15	3.42	25.15	29	24	Sat. 15	3.21	29.00	29	23	Thur. 15	3.00	21.70	28	
26	Thur. 16	4.42	26.11	30	25	Sun. 16	4.21	30.00	30	24	Fri. 16	4.00	22.72	29	
27	Fri. 17	5.42	27.07	1	26	Mon. 17	5.21	1.00	1	25	Sat. 17	5.00	23.74	30	
28	Sat. 18	6.42	28.03	2	27	Tues. 18	6.21	2.00	2	26	Sun. 18	6.00	24.76	1	
29	Sun. 19	7.42	28.99	3	28	Wed. 19	7.21	3.00	3	27	Mon. 19	7.00	25.78	2	
30	Mon. 20	8.42	29.95	4	29	Thur. 20	8.21	4.00	4	28	Tues. 20	8.00	26.80	3	
1	Tues. 21	9.42	30.91	5	30	Fri. 21	9.21	5.00	5	29	Wed. 21	9.00	27.82	4	
2	Wed. 22	10.42	31.87	6	1	Sat. 22	10.21	6.00	6	30	Thur. 22	10.00	28.84	5	
3	Thur. 23	11.42	32.83	7	2	Sun. 23	11.21	7.00	7	1	Fri. 23	11.00	29.86	6	
4	Fri. 24	12.42	33.79	8	3	Mon. 24	12.21	8.00	8	2	Sat. 24	12.00	30.88	7	
5	Sat. 25	1.42	34.75	9	4	Tues. 25	1.21	9.00	9	3	Sun. 25	1.00	31.90	8	
6	Sun. 26	2.42	35.71	10	5	Wed. 26	2.21	10.00	10	4	Mon. 26	2.00	32.92	9	
7	Mon. 27	3.42	36.67	11	6	Thur. 27	3.21	11.00	11	5	Tues. 27	3.00	33.94	10	
8	Tues. 28	4.42	37.63	12	7	Fri. 28	4.21	12.00	12	6	Wed. 28	4.00	34.96	11	
9	Wed. 29	5.42	38.59	13	8	Sat. 29	5.21	13.00	13	7	Thur. 29	5.00	35.98	12	
10	Thur. 30	6.42	39.55	14	9	Sun. 30	6.21	14.00	14	8	Fri. 30	6.00	36.94	13	
Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Megh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.															

18, Hastā, 14, Chit, 15, Svāti, 10, Viśāk, 17, Anur, 18, Jyesh, 19, Mūla, 20, P. Ash, 21, U. Ash, 22, Śrav, 23, Dhani, 24, Śatab,

A.D. 1022.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 23/43.
(Arya Sid.) March 23/39.

Saka 944.

Kaliyuga 4123.
(S. Cycle) Dundubhi.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Jan.					March.					May.					June.														
0 Mon. 1	11 75	17 43	24	9 Thur. 1	11 59	22 78	24	9	Tues. 1	18 43	1 42	26																	
10 Tues. 2	12 00	18 30	25	10 Fri. 2	12 51	23 74	25	10	Wed. 2	14 43	2 48	27																	
11 Wed. 3	13 50	19 23	26	11 Sat. 3	13 44	24 71	26	11	Thur. 3	1 50	3 57	28																	
12 Thur. 4	14 47	20 22	27	12 Sun. 4	14 41	25 70	27	12	Fri. 4	1 50	4 06	29																	
13 Fri. 5	1 08	21 16	28	13 Mon. 5	1 38	26 72	28	13	Sat. 5	2 08	5 06	30																	
14 Sat. 6	1 30	22 11	29	14 Tues. 6	2 40	27 75	29	14	Sun. 6	3 76	6 07	1																	
15 Sun. 7	2 25	23 08	30	15 Wed. 7	3 40	28 77	30	15	Mon. 7	4 38	7 07	2																	
16 Mon. 8	3 21	24 06	1	16 Thur. 8	4 40	29 80	1	16	Tues. 8	5 00	8 08	3																	
17 Tues. 9	4 16	25 06	2	17 Fri. 9	5 53	30 83	2	17	Wed. 9	6 07	9 08	4																	
18 Wed. 10	5 18	26 08	3	18 Sat. 10	6 56	31 86	3	18	Thur. 10	7 00	10 11	5																	
19 Thur. 11	6 20	27 11	4	19 Sun. 11	7 58	32 89	4	19	Fri. 11	8 02	11 12	6																	
20 Fri. 12	7 24	28 18	5	20 Mon. 12	8 52	33 92	5	20	Sat. 12	9 01	12 17	7																	
21 Sat. 13	8 30	29 26	6	21 Tues. 13	9 59	34 95	6	21	Sun. 13	10 00	13 23	8																	
22 Sun. 14	9 37	30 35	7	22 Wed. 14	10 56	35 98	7	22	Mon. 14	11 00	14 28	9																	
23 Mon. 15	10 40	31 46	8	23 Thur. 15	11 53	36 01	8	23	Tues. 15	12 00	15 33	10																	
24 Tues. 16	11 54	32 58	9	24 Fri. 16	12 50	37 04	9	24	Wed. 16	1 00	16 38	11																	
25 Wed. 17	12 52	34 12	10	25 Sat. 17	1 50	38 07	10	25	Thur. 17	2 00	17 43	12																	
26 Thur. 18	1 50	35 27	11	26 Sun. 18	2 50	39 10	11	26	Fri. 18	3 00	18 48	13																	
27 Fri. 19	2 48	36 43	12	27 Mon. 19	3 50	40 13	12	27	Sat. 19	4 00	19 53	14																	
28 Sat. 20	3 46	38 00	13	28 Tues. 20	4 50	41 16	13	28	Sun. 20	5 00	20 58	15																	
29 Sun. 21	4 44	39 18	14	29 Wed. 21	5 50	42 19	14	29	Mon. 21	6 00	21 63	16																	
1 Mon. 22	5 42	40 37	15	30 Thur. 22	6 50	43 22	15	30	Tues. 22	7 00	22 68	17																	
2 Tues. 23	6 40	41 57	16	1 Fri. 23	7 50	44 25	16	1	Wed. 23	8 00	23 73	18																	
3 Wed. 24	7 38	43 28	17	2 Sat. 24	8 50	45 28	17	2	Thur. 24	9 00	24 78	19																	
4 Thur. 25	8 36	44 43	18	3 Sun. 25	9 50	46 31	18	3	Fri. 25	10 00	25 83	20																	
5 Fri. 26	9 34	46 00	19	4 Mon. 26	10 50	47 34	19	4	Sat. 26	11 00	26 88	21																	
6 Sat. 27	10 32	47 18	20	5 Tues. 27	11 50	48 37	20	5	Sun. 27	12 00	27 93	22																	
7 Sun. 28	11 30	48 43	21	6 Wed. 28	12 50	49 40	21	6	Mon. 28	1 00	28 98	23																	
8 Mon. 29	12 28	49 50	22	7 Thur. 29	1 50	50 43	22	7	Tues. 29	2 00	29 03	24																	
9 Tues. 30	1 26	50 58	23	8 Fri. 30	2 50	51 46	23	8	Wed. 30	3 00	30 08	25																	
10 Wed. 31	2 24	52 13	24	9 Sat. 31	3 50	52 49	24	9	Thur. 31	4 00	31 13	26																	
Feb.					April.					June.																			
11 Thur. 1	12 08	21 40	25	16 Sun. 1	18 02	25 03	25	8	Fri. 1	14 06	...	27																	
12 Fri. 2	13 09	22 46	26	17 Mon. 2	19 02	26 04	26	9	Sat. 2	1 14	5 00	28																	
13 Sat. 3	14 03	23 41	27	18 Tues. 3	20 04	27 00	27	10	Sun. 3	2 20	6 17	29																	
14 Sun. 4	1 08	24 39	28	19 Wed. 4	1 08	28 00	28	11	Mon. 4	3 30	7 28	30																	
15 Mon. 5	2 10	25 38	29	20 Thur. 5	2 17	29 00	29	12	Tues. 5	4 40	8 38	1																	
16 Tues. 6	3 12	26 38	30	21 Fri. 6	3 25	30 00	30	13	Wed. 6	5 50	9 48	2																	
17 Wed. 7	4 12	27 44	1	22 Sat. 7	4 33	31 00	1	14	Thur. 7	7 00	10 58	3																	
18 Thur. 8	5 15	28 51	2	23 Sun. 8	5 41	32 00	2	15	Fri. 8	8 10	11 68	4																	
19 Fri. 9	6 18	29 58	3	24 Mon. 9	6 49	33 00	3	16	Sat. 9	9 20	12 78	5																	
20 Sat. 10	7 20	31 06	4	25 Tues. 10	7 57	34 00	4	17	Sun. 10	10 30	13 88	6																	
21 Sun. 11	8 23	32 15	5	26 Wed. 11	9 05	35 00	5	18	Mon. 11	11 40	14 98	7																	
22 Mon. 12	9 25	33 25	6	27 Thur. 12	10 13	36 00	6	19	Tues. 12	12 50	16 08	8																	
23 Tues. 13	10 28	34 36	7	28 Fri. 13	11 21	37 00	7	20	Wed. 13	1 00	17 18	9																	
24 Wed. 14	11 30	35 48	8	29 Sat. 14	12 29	38 00	8	21	Thur. 14	2 10	18 28	10																	
25 Thur. 15	12 33	36 60	9	30 Sun. 15	1 37	39 00	9	22	Fri. 15	3 20	19 38	11																	
26 Fri. 16	1 36	37 73	10	31 Mon. 16	2 45	40 00	10	23	Sat. 16	4 30	20 48	12																	
27 Sat. 17	2 35	38 86	11	1 Tues. 17	3 53	41 00	11	24	Sun. 17	5 40	21 58	13																	
28 Sun. 18	3 34	39 99	12	2 Tues. 18	5 01	42 00	12	25	Mon. 18	6 50	22 68	14																	
29 Mon. 19	4 33	41 12	13	3 Wed. 19	6 09	43 00	13	26	Tues. 19	8 00	23 78	15																	
30 Tues. 20	5 32	42 25	14	4 Thur. 20	7 17	44 00	14	27	Wed. 20	9 10	24 88	16																	
1 Wed. 21	6 31	43 38	15	5 Fri. 21	8 25	45 00	15	28	Thur. 21	10 20	25 98	17																	
2 Thur. 22	7 30	44 51	16	6 Sat. 22	9 33	46 00	16	29	Fri. 22	11 30	27 08	18																	
3 Fri. 23	8 29	46 04	17	7 Sun. 23	10 41	47 00	17	30	Sat. 23	12 40	28 18	19																	
4 Sat. 24	9 28	47 17	18	8 Mon. 24	11 49	48 00	18	31	Sun. 24	1 50	29 28	20																	
5 Sun. 25	10 27	48 30	19	9 Tues. 25	12 57	49 00	19	1	Mon. 25	3 00	30 38	21																	
6 Mon. 26	11 26	49 43	20	10 Wed. 26	1 05	50 00	20	2	Tues. 26	4 10	31 48	22																	
7 Tues. 27	12 25	50 56	21	11 Thur. 27	2 13	51 00	21	3	Wed. 27	5 20	32 58	23																	
8 Wed. 28	1 24	52 09	22	12 Fri. 28	3 21	52 00	22	4	Thur. 28	6 30	33 68	24																	
March.					May.					June.																			
9 Thur. 29	2 23	53 22	23	13 Sat. 29	4 29	53 00	23	5	Fri. 29	7 40	34 78	25																	
10 Fri. 30	3 22	54 35	24	14 Sun. 30	5 37	54 00	24	6	Sat. 30	8 50	35 88	26																	
11 Sat. 31	4 21	55 48	25	15 Mon. 31	6 45	55 00	25	7	Sun. 31	10 00	36 98	27																	
April.					June.																								
16 Sun. 1	18 02	25 03	25	8 Fri. 1	14 06	...	27																						
17 Mon. 2	19 02	26 04	26	9 Sat. 2	1 14	5 00	28																						
18 Tues. 3	20 04	27 00	27	10 Sun. 3	2 20	6 17	29																						
19 Wed. 4	1 08	28 00	28	11 Mon. 4	3 30	7 28	30																						
20 Thur. 5	2 17	29 00	29	12 Tues. 5	4 40	8 38	1																						
21 Fri. 6	3 25	30 00	30	13 Wed. 6	5 50	9 48	2																						
22 Sat. 7	4 33	31 00	1	14 Thur. 7	7 00	10 58	3																						
23 Sun. 8	5 41	32 00	2	15 Fri. 8	8 10	11 68	4																						
24 Mon. 9	6 49	33 00	3	16 Sat. 9	9 20	12 78	5																						
25 Tues. 10	7 57	34 00	4	17 Sun. 10	10 30	13 88	6																						
26 Wed. 11	9 05	35 00	5	18 Mon. 11	11 40	14 98	7																						
27 Thur. 12	10 13	36 00	6	19 Tues. 12	12 50	16 08	8																						
28 Fri. 13	11 21	37 00	7	20 Wed. 13	1 00	17 18	9																						
29 Sat. 14	12 29	38 00	8	21 Thur. 14	2 10	18 28	10																						
30 Sun. 15	1 37	39 00	9	22 Fri. 15	3 20	19 38	11																						
31 Mon. 16	2 45	40 00	10	23 Sat. 16	4 30	20 48	12																						
1 Tues. 17	3 53	41 00	11	24 Sun. 17	5 40	21 58	13																						
2 Wed. 18	5 01	42 00	12	25 Mon. 18	6 50	22 68	14																						
3 Thur. 19	6 09	43 00	13	26 Tues. 19	8 00	23 78	15																						
4 Fri. 20	7 17	44 00	14	27 Wed. 20	9 10	24 88	16																						
5 Sat. 21	8 25	45 00	15	28 Thur. 21	10 20	25 98	17																						
6 Sun. 22	9 33	46 00	16	29 Fri. 22	11 30	27 08	18																						
7 Mon. 23	10 41	47 00	17	30 Sat. 23	12 40	28 18	19																						
8 Tues. 24	11 49	48 00	18	31 Sun. 24	1 50	29 28	20																						
9 Wed. 25	12 57	49 00	19	1 Mon. 25	3 00	30 38	21																						
10 Thur. 26	1 05	50 00	20	2 Tues. 26	4 10	31 48	22																						
11 Fri. 27	2 13	51 00	21	3 Wed. 27	5 20	32 58	23																						
12 Sat. 28	3 21	52 00	22	4 Thur. 28	6 30	33 68	24																						
13 Sun. 29	4 29	53 00	23	5 Fri. 29	7 40	34 78	25																						
14 Mon. 30	5 37	54 00	24	6 Sat. 30	8 50	35 88	26																						
15 Tues. 31	6 45	55 00	25	7 Thur. 31	10 00	36 98	27																						

A.D. 1022.
A—Amāvāsyā.
P—Purnimā.

Kollam 198.
Commences

{ N. Malabar—Aug.
{ S. Malabar—July.

Hijra 413.
Commences Apr. 6.

Vikrama 1079.
Bengal San. 428.
(N. Cycle) Raktāksha.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Dec.														
Dundubhi. Karkataka-Ādi.					Dundubhi. Kanya-Purattasi.					Dundubhi. Āshvina.					Dundubhi. Vriśchika-Kārttigai.					Dundubhi. Mārgaśīrṣa.					Dundubhi. Pūṣa.				
7	SUN.	1	A 77	7 58	28	0	Sat.	1	3 08	14 57	1	7	Thur.	1	5 06	21 50	3	5 06	21 50	3	5 06	21 50	3	5 06	21 50				
8	Mon.	2	1 86	8 88	29	7	SUN.	2	4 30	15 56	2	8	Fri.	2	6 56	22 82	4	6 56	22 82	4	6 56	22 82	4	6 56	22 82				
9	Tues.	3	2 90	9 77	30	8	Mon.	3	5 88	16 52	3	9	Sat.	3	7 47	23 75	5	7 47	23 75	5	7 47	23 75	5	7 47	23 75				
10	Wed.	4	3 98	10 83	1	9	Tues.	4	6 78	17 47	4	10	SUN.	4	8 38	24 71	6	8 38	24 71	6	8 38	24 71	6	8 38	24 71				
11	Thur.	5	4 98	11 89	2	10	Wed.	5	7 68	18 41	5	11	Mon.	5	9 81	25 60	7	9 81	25 60	7	9 81	25 60	7	9 81	25 60				
12	Fri.	6	5 97	12 02	3	11	Thur.	6	8 56	19 34	6	12	Tues.	6	10 25	26 03	8	10 25	26 03	8	10 25	26 03	8	10 25	26 03				
13	Sat.	7	6 95	13 03	4	12	Fri.	7	9 46	20 28	7	13	Wed.	7	11 20	27 02	9	11 20	27 02	9	11 20	27 02	9	11 20	27 02				
14	SUN.	8	7 90	14 02	5	13	Sat.	8	10 36	21 21	8	14	Thur.	8	12 18	1 03	10	12 18	1 03	10	12 18	1 03	10	12 18	1 03				
15	Mon.	9	8 85	15 09	6	14	SUN.	9	11 26	22 14	9	15	Fri.	9	13 18	2 07	11	13 18	2 07	11	13 18	2 07	11	13 18	2 07				
16	Tues.	10	9 78	16 84	7	15	Mon.	10	12 17	23 08	10	16	Sat.	10	14 20	3 11	12	14 20	3 11	12	14 20	3 11	12	14 20	3 11				
17	Wed.	11	10 70	17 80	8	16	Tues.	11	13 09	24 03	11	17	SUN.	11	15 23	4 18	13	15 23	4 18	13	15 23	4 18	13	15 23	4 18				
18	Thur.	12	11 61	18 73	9	17	Wed.	12	14 04	25 00	12	18	Mon.	12	17 20	5 27	14	17 20	5 27	14	17 20	5 27	14	17 20	5 27				
19	Fri.	13	12 51	19 66	10	18	Thur.	13	1 00	26 03	13	19	Tues.	13	19 36	6 07	15	19 36	6 07	15	19 36	6 07	15	19 36	6 07				
20	Sat.	14	13 41	20 59	11	19	Fri.	14	2 06	1 09	14	20	Wed.	14	21 44	...	16	21 44	...	16	21 44	...	16	21 44	...				
21	SUN.	15	14 31	21 52	12	20	Sat.	15	3 06	...	15	21	Thur.	15	23 53	7 08	17	23 53	7 08	17	23 53	7 08	17	23 53	7 08				
22	Mon.	16	15 21	22 47	13	21	SUN.	16	4 00	2 03	16	22	Fri.	16	26 03	8 19	18	26 03	8 19	18	26 03	8 19	18	26 03	8 19				
23	Tues.	17	16 12	23 41	14	22	Mon.	17	5 06	3 00	17	23	Sat.	17	28 12	9 20	19	28 12	9 20	19	28 12	9 20	19	28 12	9 20				
24	Wed.	18	17 03	24 37	15	23	Tues.	18	6 12	4 18	18	24	SUN.	18	30 21	10 38	20	30 21	10 38	20	30 21	10 38	20	30 21	10 38				
25	Thur.	19	18 01	25 34	16	24	Wed.	19	7 20	5 27	19	25	Mon.	19	32 30	11 45	21	32 30	11 45	21	32 30	11 45	21	32 30	11 45				
26	Fri.	20	19 08	26 32	17	25	Thur.	20	8 26	6 37	20	26	Tues.	20	34 39	12 51	22	34 39	12 51	22	34 39	12 51	22	34 39	12 51				
27	Sat.	21	20 15	27 34	18	26	Fri.	21	9 37	7 48	21	27	Wed.	21	36 48	13 54	23	36 48	13 54	23	36 48	13 54	23	36 48	13 54				
28	SUN.	22	21 22	28 36	19	27	Sat.	22	10 45	8 58	22	28	Thur.	22	38 57	14 55	24	38 57	14 55	24	38 57	14 55	24	38 57	14 55				
29	Mon.	23	22 29	29 41	20	28	SUN.	23	11 51	10 09	23	29	Fri.	23	41 06	15 54	25	41 06	15 54	25	41 06	15 54	25	41 06	15 54				
30	Tues.	24	23 36	30 48	21	29	Mon.	24	12 55	11 18	24	30	Sat.	24	43 15	16 51	26	43 15	16 51	26	43 15	16 51	26	43 15	16 51				
31	Wed.	25	24 43	31 56	22	30	Tues.	25	14 00	12 27	25	31	SUN.	25	45 24	17 48	27	45 24	17 48	27	45 24	17 48	27	45 24	17 48				
32	Thur.	26	25 50	1 07	23	1	Wed.	26	15 04	13 37	26	1	Tues.	26	47 33	18 43	28	47 33	18 43	28	47 33	18 43	28	47 33	18 43				
1	Fri.	27	26 57	2 14	24	2	Thur.	27	16 08	14 46	27	2	Wed.	27	49 42	19 38	29	49 42	19 38	29	49 42	19 38	29	49 42	19 38				
2	Sat.	28	28 04	3 21	25	3	Fri.	28	17 12	15 55	28	3	Thur.	28	51 51	20 30	30	51 51	20 30	30	51 51	20 30	30	51 51	20 30				
3	SUN.	29	29 11	4 28	26	4	Sat.	29	18 16	16 04	29	4	Fri.	29	54 00	21 28	31	54 00	21 28	31	54 00	21 28	31	54 00	21 28				
4	Mon.	30	30 18	5 35	27	5	SUN.	30	19 20	17 13	30	5	Sat.	30	56 09	22 16	3	56 09	22 16	3	56 09	22 16	3	56 09	22 16				
5	Tues.	31	31 25	6 42	28						1																		
Aug.					Oct.					Dec.																			
Dundubhi. Sinhā-Āvani.					Dundubhi. Pūṣa.					Dundubhi. Kārttika.					Dundubhi. Mārgaśīrṣa.					Dundubhi. Pūṣa.					Dundubhi. Kārttika.				
6	Wed.	1	1 45	10 15	30	6	Mon.	1	8 41	17 80	3	7	Sat.	1	5 10	23 10	4	5 10	23 10	4	5 10	23 10	4	5 10	23 10				
7	Thur.	2	2 48	11 21	1	7	Tues.	2	9 43	18 75	4	8	SUN.	2	6 01	24 04	5	6 01	24 04	5	6 01	24 04	5	6 01	24 04				
8	Fri.	3	3 48	12 24	2	8	Wed.	3	10 45	19 69	5	9	Mon.	3	6 50	25 00	6	6 50	25 00	6	6 50	25 00	6	6 50	25 00				
9	Sat.	4	4 46	13 25	3	9	Thur.	4	11 47	20 62	6	10	Tues.	4	7 39	26 03	7	7 39	26 03	7	7 39	26 03	7	7 39	26 03				
10	SUN.	5	5 41	14 24	4	10	Fri.	5	12 49	21 55	7	11	Wed.	5	8 28	27 05	8	8 28	27 05	8	8 28	27 05	8	8 28	27 05				
11	Mon.	6	6 35	15 22	5	11	Sat.	6	13 51	22 48	8	12	Thur.	6	9 17	28 06	9	9 17	28 06	9	9 17	28 06	9	9 17	28 06				
12	Tues.	7	7 20	16 16	6	12	SUN.	7	14 53	23 42	9	13	Fri.	7	10 06	29 07	10	10 06	29 07	10	10 06	29 07	10	10 06	29 07				
13	Wed.	8	8 11	17 18	7	13	Mon.	8	15 55	24 35	10	14	Sat.	8	11 44	30 08	11	11 44	30 08	11	11 44	30 08	11	11 44	30 08				
14	Thur.	9	9 01	18 07	8	14	Tues.	9	16 57	25 28	11	15	Wed.	9	12 33	31 09	12	12 33	31 09	12	12 33	31 09	12	12 33	31 09				
15	Fri.	10	10 01	19 00	9	15	Wed.	10	17 59	26 21	12	16	Thur.	10	13 22	32 10	13	13 22	32 10	13	13 22	32 10	13	13 22	32 10				
16	Sat.	11	11 01	20 03	10	16	Thur.	11	18 59	27 14	13	17	SUN.	11	14 11	33 11	14	14 11	33 11	14	14 11	33 11	14	14 11	33 11				
17	SUN.	12	12 01	21 06	11	17	Fri.	12	19 59	28 07	14	18	Mon.	12	15 00	34 12	15	15 00	34 12	15	15 00	34 12	15	15 00	34 12				
18	Mon.	13	13 01	22 09	12	18	Sat.	13	20 59	29 00	15	19	Tues.	13	16 38	35 13	16	16 38	35 13	16	16 38	35 13	16	16 38	35 13				
19	Tues.	14	14 01	23 12	13	19	SUN.	14	21 59	30 03	16	20	Wed.	14	17 27	36 14	17	17 27	36 14	17	17 27	36 14	17	17 27	36 14				
20	Wed.	15	15 01	24 15	14	20	Mon.	15	22 59	31 06	17	21	Thur.	15	18 16	37 15	18	18 16	37 15	18	18 16	37 15	18	18 16	37 15				
21	Thur.	16	16 01	25 18	15	21	Tues.	16	23 59	32 09	18	22	Fri.	16	19 05	38 16	19	19 05	38 16	19	19 05	38 16	19	19 05	38 16				
22	Fri.	17	17 01	26 21	16	22	Wed.	17	24 59	33 12	19	23	SUN.	17	20 43	39 17	20	20 43	39 17	20	20 43	39 17	20	20 43	39 17				
23	Sat.	18	18 01	27 24	17	23	Thur.	18	25 59	34 15	20	24	Mon.	18	21 32	40 18	21	21 32	40 18	21	21 32	40 18	21	21 32	40 18				
24	SUN.	19	19 01	28 27	18	24	Fri.	19	26 59	35 18	21	25	Tues.	19	22 21	41 19	22	22 21	41 19	22	22 21	41 19	22	22 21	41 19				
25	Mon.	20	20 01	29 30	19	25	Sat.	20	27 59	36 21	22	26	Wed.	20	23 10	42 20	23	23 10	42 20	23	23 10	42 20	23	23 10	42 20				
26	Tues.	21	21 01	30 33	20	26	SUN.	21	28 59	37 24	23	27	Thur.	21	24 00	43 21	24	24 00	43 21	24	24 00	43 21	24	24 00	43 21				
27	Wed.	22	22 01	31 36	21	27	Mon.	22	29 59	38 27	24	28	Fri.	22	24 49	44 22	25	24 49	44 22	25	24 49	44 22	25	24 49	44 22				
28	Thur.	23	23 01	32 39	22	28	Tues.	23	30 59	39 30	25	29	SUN.	23	25 38	45 23	26	25 38	45 23	26	25 38	45 23	26	25 38	45 23				
29	Fri.	24	24 01	33 42	23	29	Wed.	24	31 59	40 33	26	30	Mon.	24	26 27	46 24	27	26 27	46 24	27	26 27	46 24	27	26 27	46				

A.D. 1023.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'69.

(Arya Sid.) March 23'65.

Śaka 945.

Kaliyuga 4124.

(S. Cycle) Rudhīroḍgārīn.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.				March.				May.				June.				Feb.				April.				
Dundubhi. Makara-Tai.				Dundubhi. Mīna-Pāṅguni.				Dundubhi. Nijā Vaisākha.				Dundubhi. Kumbha-Māsi.				Dundubhi. Mēsha-Chittirai.				Dundubhi. Rudhīroḍgārīn.				
9	Tues. 1	7 50	27 28	5	9	Fri. 1	7 50	27 28	5	9	Fri. 1	7 50	27 28	5	9	Fri. 1	7 50	27 28	5	9	Fri. 1	7 50	27 28	5
10	Wed. 2	8 47	1 28	6	10	Sat. 2	8 47	1 28	6	10	Sat. 2	8 47	1 28	6	10	Sat. 2	8 47	1 28	6	10	Sat. 2	8 47	1 28	6
11	Thur. 3	9 44	2 30	7	11	Sun. 3	9 44	2 30	7	11	Sun. 3	9 44	2 30	7	11	Sun. 3	9 44	2 30	7	11	Sun. 3	9 44	2 30	7
12	Fri. 4	10 48	3 38	8	12	Mon. 4	10 48	3 38	8	12	Mon. 4	10 48	3 38	8	12	Mon. 4	10 48	3 38	8	12	Mon. 4	10 48	3 38	8
13	Sat. 5	11 54	4 50	9	13	Tues. 5	11 54	4 50	9	13	Tues. 5	11 54	4 50	9	13	Tues. 5	11 54	4 50	9	13	Tues. 5	11 54	4 50	9
14	Sun. 6	12 50	5 48	10	14	Wed. 6	12 50	5 48	10	14	Wed. 6	12 50	5 48	10	14	Wed. 6	12 50	5 48	10	14	Wed. 6	12 50	5 48	10
15	Mon. 7	13 38	6 57	11	15	Thur. 7	13 38	6 57	11	15	Thur. 7	13 38	6 57	11	15	Thur. 7	13 38	6 57	11	15	Thur. 7	13 38	6 57	11
16	Tues. 8	14 26	7 57	12	16	Fri. 8	14 26	7 57	12	16	Fri. 8	14 26	7 57	12	16	Fri. 8	14 26	7 57	12	16	Fri. 8	14 26	7 57	12
17	Wed. 9	15 14	8 58	13	17	Sat. 9	15 14	8 58	13	17	Sat. 9	15 14	8 58	13	17	Sat. 9	15 14	8 58	13	17	Sat. 9	15 14	8 58	13
18	Thur. 10	16 02	9 59	14	18	Sun. 10	16 02	9 59	14	18	Sun. 10	16 02	9 59	14	18	Sun. 10	16 02	9 59	14	18	Sun. 10	16 02	9 59	14
19	Fri. 11	16 50	10 59	15	19	Mon. 11	16 50	10 59	15	19	Mon. 11	16 50	10 59	15	19	Mon. 11	16 50	10 59	15	19	Mon. 11	16 50	10 59	15
20	Sat. 12	17 38	11 57	16	20	Tues. 12	17 38	11 57	16	20	Tues. 12	17 38	11 57	16	20	Tues. 12	17 38	11 57	16	20	Tues. 12	17 38	11 57	16
21	Sun. 13	18 26	12 58	17	21	Wed. 13	18 26	12 58	17	21	Wed. 13	18 26	12 58	17	21	Wed. 13	18 26	12 58	17	21	Wed. 13	18 26	12 58	17
22	Mon. 14	19 14	13 58	18	22	Thur. 14	19 14	13 58	18	22	Thur. 14	19 14	13 58	18	22	Thur. 14	19 14	13 58	18	22	Thur. 14	19 14	13 58	18
23	Tues. 15	20 02	14 59	19	23	Fri. 15	20 02	14 59	19	23	Fri. 15	20 02	14 59	19	23	Fri. 15	20 02	14 59	19	23	Fri. 15	20 02	14 59	19
24	Wed. 16	20 50	15 59	20	24	Sat. 16	20 50	15 59	20	24	Sat. 16	20 50	15 59	20	24	Sat. 16	20 50	15 59	20	24	Sat. 16	20 50	15 59	20
25	Thur. 17	21 38	16 59	21	25	Sun. 17	21 38	16 59	21	25	Sun. 17	21 38	16 59	21	25	Sun. 17	21 38	16 59	21	25	Sun. 17	21 38	16 59	21
26	Fri. 18	22 26	17 59	22	26	Mon. 18	22 26	17 59	22	26	Mon. 18	22 26	17 59	22	26	Mon. 18	22 26	17 59	22	26	Mon. 18	22 26	17 59	22
27	Sat. 19	23 14	18 59	23	27	Tues. 19	23 14	18 59	23	27	Tues. 19	23 14	18 59	23	27	Tues. 19	23 14	18 59	23	27	Tues. 19	23 14	18 59	23
28	Sun. 20	24 02	19 59	24	28	Wed. 20	24 02	19 59	24	28	Wed. 20	24 02	19 59	24	28	Wed. 20	24 02	19 59	24	28	Wed. 20	24 02	19 59	24
29	Mon. 21	24 50	20 59	25	29	Thur. 21	24 50	20 59	25	29	Thur. 21	24 50	20 59	25	29	Thur. 21	24 50	20 59	25	29	Thur. 21	24 50	20 59	25
30	Tues. 22	25 38	21 59	26	30	Fri. 22	25 38	21 59	26	30	Fri. 22	25 38	21 59	26	30	Fri. 22	25 38	21 59	26	30	Fri. 22	25 38	21 59	26
31	Wed. 23	26 26	22 59	27	31	Sat. 23	26 26	22 59	27	31	Sat. 23	26 26	22 59	27	31	Sat. 23	26 26	22 59	27	31	Sat. 23	26 26	22 59	27
1	Thur. 24	27 14	23 59	28	1	Sun. 24	27 14	23 59	28	1	Sun. 24	27 14	23 59	28	1	Sun. 24	27 14	23 59	28	1	Sun. 24	27 14	23 59	28
2	Fri. 25	28 02	24 59	29	2	Mon. 25	28 02	24 59	29	2	Mon. 25	28 02	24 59	29	2	Mon. 25	28 02	24 59	29	2	Mon. 25	28 02	24 59	29
3	Sat. 26	28 50	25 59	30	3	Tues. 26	28 50	25 59	30	3	Tues. 26	28 50	25 59	30	3	Tues. 26	28 50	25 59	30	3	Tues. 26	28 50	25 59	30
4	Sun. 27	29 38	26 59	1	4	Wed. 27	29 38	26 59	1	4	Wed. 27	29 38	26 59	1	4	Wed. 27	29 38	26 59	1	4	Wed. 27	29 38	26 59	1
5	Mon. 28	30 26	27 59	2	5	Thur. 28	30 26	27 59	2	5	Thur. 28	30 26	27 59	2	5	Thur. 28	30 26	27 59	2	5	Thur. 28	30 26	27 59	2
6	Tues. 29	31 14	28 59	3	6	Fri. 29	31 14	28 59	3	6	Fri. 29	31 14	28 59	3	6	Fri. 29	31 14	28 59	3	6	Fri. 29	31 14	28 59	3
7	Wed. 30	32 02	29 59	4	7	Sat. 30	32 02	29 59	4	7	Sat. 30	32 02	29 59	4	7	Sat. 30	32 02	29 59	4	7	Sat. 30	32 02	29 59	4
8	Thur. 31	32 50	30 59	5	8	Sun. 31	32 50	30 59	5	8	Sun. 31	32 50	30 59	5	8	Sun. 31	32 50	30 59	5	8	Sun. 31	32 50	30 59	5
Feb.				April.				June.				Aug.				Oct.								
Dundubhi. Kumbha-Māsi.				Dundubhi. Mēsha-Chittirai.				Dundubhi. Rudhīroḍgārīn.				Dundubhi. Nijā Vaisākha.				Dundubhi. Makara-Tai.								
10	Fri. 1	8 11	4 71	7	9	Mon. 1	8 50	8 59	7	9	Mon. 1	8 50	8 59	7	9	Mon. 1	8 50	8 59	7	9	Mon. 1	8 50	8 59	7
11	Sat. 2	9 14	5 78	8	10	Tues. 2	9 50	9 79	8	10	Tues. 2	9 50	9 79	8	10	Tues. 2	9 50	9 79	8	10	Tues. 2	9 50	9 79	8
12	Sun. 3	10 21	6 87	9	11	Wed. 3	10 07	10 80	9	11	Wed. 3	10 07	10 80	9	11	Wed. 3	10 07	10 80	9	11	Wed. 3	10 07	10 80	9
13	Mon. 4	11 29	7 98	10	12	Thur. 4	11 24	11 98	10	12	Thur. 4	11 24	11 98	10	12	Thur. 4	11 24	11 98	10	12	Thur. 4	11 24	11 98	10
14	Tues. 5	12 33	...	11	13	Fri. 5	12 34	12 00	11	13	Fri. 5	12 34	12 00	11	13	Fri. 5	12 34	12 00	11	13	Fri. 5	12 34	12 00	11
15	Wed. 6	13 40	8 08	12	14	Sat. 6	13 34	13 12	12	14	Sat. 6	13 34	13 12	12	14	Sat. 6	13 34	13 12	12	14	Sat. 6	13 34	13 12	12
16	Thur. 7	14 54	9 19	13	15	Sun. 7	14 38	14 10	13	15	Sun. 7	14 38	14 10	13	15	Sun. 7	14 38	14 10	13	15	Sun. 7	14 38	14 10	13
17	Fri. 8	16 11	10 29	14	16	Mon. 8	15 53	15 17	14	16	Mon. 8	15 53	15 17	14	16	Mon. 8	15 53	15 17	14	16	Mon. 8	15 53	15 17	14
18	Sat. 9	17 30	11 38	15	17	Tues. 9	17 12	16 16	15	17	Tues. 9	17 12	16 16	15	17	Tues. 9	17 12	16 16	15	17	Tues. 9	17 12	16 16	15
19	Sun. 10	18 51	12 44	16	18	Wed. 10	18 30	17 14	16	18	Wed. 10	18 30	17 14	16	18	Wed. 10	18 30	17 14	16	18	Wed. 10	18 30	17 14	16
20	Mon. 11	20 13	13 49	17	19	Thur. 11	19 50	18 11	17	19	Thur. 11	19 50	18 11	17	19	Thur. 11	19 50	18 11	17	19	Thur. 11	19 50	18 11	17
21	Tues. 12	21 36	14 51	18	20	Fri. 12	21 14	19 00	18	20	Fri. 12	21 14	19 00	18	20	Fri. 12	21 14	19 00	18	20	Fri. 12	21 14	19 00	18
22	Wed. 13	22 57	15 58	19	21	Sat. 13	22 34	20 00	19	21	Sat. 13	22 34	20 00	19	21	Sat. 13	22 34	20 00	19	21	Sat. 13	22 34	20 00	19
23	Thur. 14	24 18	16 51	20	22	Sun. 14	23 55	21 08	20	22	Sun. 14	23 55	21 08	20	22	Sun. 14	23 55	21 08	20	22	Sun. 14	23 55	21 08	20
24	Fri. 15	25 39	17 48	21	23	Mon. 15	25 16	22 33	21	23	Mon. 15	25 16	22 33	21	23	Mon. 15	25 16	22 33	21	23	Mon. 15	25 16	22 33	21
25	Sat. 16	26 59																						

A.D. 1023.
A—Amāvāsyā.
P—Purnimā.

Kollam 199, (N. Malabar—Ang.
Commences S. Malabar—July.

Hijra 414.
Commences March 29.

Vikrama 1080.
Bengal San. 429.
(N. Cycle) Krodhana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
July.							Sep.							Nov.							Dec.						
Karkataka-Adi.							Kanyā-Purattasi.							Vriśchika-Kārttika.							Mārgaśīrṣa-Sukla.						
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A.D. 1024.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 22'95.

(Arya Sid.) March 22'91.

Śaka 946.

Kaliyuga 4125.

(S. Cycle) Raktāksha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
Jan.				March.				May.				June.				April.				Feb.			
Rudhīrōdgarīn. Makara-Tai.				Rudhīrōdgarīn. Mīna-Panguni.				Raktāksha. Vrishabha-Vaigāsi.				Raktāksha. Mithuna-Ani.				Raktāksha. Mēsha-Chittirai.				Rudhīrōdgarīn. Kumbha-Māsi.			
9	Wed. 1	...	10 '00	10	SUN. 1	...	...	17	Fri. 1	...	...	10	Sat. 1	...	...	10	Sat. 1	...	...		
10	Thur. 2	...	...	11	Mon. 2	...	...	18	Sat. 2	...	...	11	Sun. 2	...	...	11	Sun. 2	...	...		
11	Fri. 3	...	...	12	Tues. 3	...	...	19	Sun. 3	...	...	12	Mon. 3	...	...	12	Mon. 3	...	...		
12	Sat. 4	...	...	13	Wed. 4	...	...	20	Tues. 4	...	...	13	Tues. 4	...	...	13	Sat. 4	...	...		
13	Sun. 5	...	...	14	Thur. 5	...	...	21	Wed. 5	...	...	14	Wed. 5	...	...	14	Sun. 5	...	...		
14	Mon. 6	...	...	15	Fri. 6	...	...	22	Thur. 6	...	...	15	Thur. 6	...	...	15	Mon. 6	...	...		
15	Tues. 7	...	...	16	Sat. 7	...	...	23	Fri. 7	...	...	16	Fri. 7	...	...	16	Tues. 7	...	...		
16	Wed. 8	...	...	17	Sun. 8	...	...	24	Sat. 8	...	...	17	Sat. 8	...	...	17	Wed. 8	...	...		
17	Thur. 9	...	...	18	Mon. 9	...	...	25	Sun. 9	...	...	18	Sun. 9	...	...	18	Thur. 9	...	...		
18	Fri. 10	...	...	19	Tues. 10	...	...	26	Mon. 10	...	...	19	Mon. 10	...	...	19	Fri. 10	...	...		
19	Sat. 11	...	...	20	Wed. 11	...	...	27	Tues. 11	...	...	20	Tues. 11	...	...	20	Sat. 11	...	...		
20	Sun. 12	...	...	21	Thur. 12	...	...	28	Wed. 12	...	...	21	Wed. 12	...	...	21	Sun. 12	...	...		
21	Mon. 13	...	...	22	Fri. 13	...	...	29	Thur. 13	...	...	22	Thur. 13	...	...	22	Mon. 13	...	...		
22	Tues. 14	...	...	23	Sat. 14	...	...	30	Fri. 14	...	...	23	Fri. 14	...	...	23	Tues. 14	...	...		
23	Wed. 15	...	...	24	Sun. 15	...	...	31	Sat. 15	...	...	24	Sat. 15	...	...	24	Wed. 15	...	...		
24	Thur. 16	...	...	25	Mon. 16	...	...	1	Sun. 16	...	...	25	Sun. 16	...	...	25	Thur. 16	...	...		
25	Fri. 17	...	...	26	Tues. 17	...	...	2	Mon. 17	...	...	26	Mon. 17	...	...	26	Fri. 17	...	...		
26	Sat. 18	...	...	27	Wed. 18	...	...	3	Tues. 18	...	...	27	Tues. 18	...	...	27	Sat. 18	...	...		
27	Sun. 19	...	...	28	Thur. 19	...	...	4	Wed. 19	...	...	28	Wed. 19	...	...	28	Sun. 19	...	...		
28	Mon. 20	...	...	29	Fri. 20	...	...	5	Thur. 20	...	...	29	Thur. 20	...	...	29	Mon. 20	...	...		
29	Tues. 21	...	...	30	Sat. 21	...	...	6	Fri. 21	...	...	30	Fri. 21	...	...	30	Tues. 21	...	...		
30	Wed. 22	...	...	1	Sun. 22	...	...	7	Sat. 22	...	...	1	Sat. 22	...	...	1	Wed. 22	...	...		
1	Thur. 23	...	...	2	Mon. 23	...	...	8	Sun. 23	...	...	2	Sun. 23	...	...	2	Thur. 23	...	...		
2	Fri. 24	...	...	3	Tues. 24	...	...	9	Mon. 24	...	...	3	Mon. 24	...	...	3	Fri. 24	...	...		
3	Sat. 25	...	...	4	Wed. 25	...	...	10	Tues. 25	...	...	4	Tues. 25	...	...	4	Sat. 25	...	...		
4	Sun. 26	...	...	5	Thur. 26	...	...	11	Wed. 26	...	...	5	Wed. 26	...	...	5	Sun. 26	...	...		
5	Mon. 27	...	...	6	Fri. 27	...	...	12	Thur. 27	...	...	6	Thur. 27	...	...	6	Mon. 27	...	...		
6	Tues. 28	...	...	7	Sat. 28	...	...	13	Fri. 28	...	...	7	Fri. 28	...	...	7	Tues. 28	...	...		
7	Wed. 29	...	...	8	Sun. 29	...	...	14	Sat. 29	...	...	8	Sat. 29	...	...	8	Wed. 29	...	...		
8	Thur. 30	...	...	9	Mon. 30	...	...	15	Sun. 30	...	...	9	Sun. 30	...	...	9	Thur. 30	...	...		
9	Fri. 01	...	...	10	Tues. 31	...	...	16	Mon. 31	...	...	10	Mon. 31	...	...	10	Fri. 01	...	...		
Rudhīrōdgarīn. Kumbha-Māsi.				Raktāksha. Mēsha-Chittirai.				Raktāksha. Mithuna-Ani.				Raktāksha. Mēsha-Chittirai.				Rudhīrōdgarīn. Kumbha-Māsi.							
10	Sat. 1	...	...	11	Wed. 1	...	...	11	Mon. 1	...	...	11	Mon. 1	...	...	11	Sat. 1	...	...		
11	Sun. 2	...	...	12	Thur. 2	...	...	12	Tues. 2	...	...	12	Tues. 2	...	...	12	Sun. 2	...	...		
12	Mon. 3	...	...	13	Fri. 3	...	...	13	Wed. 3	...	...	13	Wed. 3	...	...	13	Mon. 3	...	...		
13	Tues. 4	...	...	14	Sat. 4	...	...	14	Thur. 4	...	...	14	Thur. 4	...	...	14	Tues. 4	...	...		
14	Wed. 5	...	...	15	Sun. 5	...	...	15	Fri. 5	...	...	15	Fri. 5	...	...	15	Wed. 5	...	...		
15	Thur. 6	...	...	16	Mon. 6	...	...	16	Sat. 6	...	...	16	Sat. 6	...	...	16	Thur. 6	...	...		
16	Fri. 7	...	...	17	Tues. 7	...	...	17	Sun. 7	...	...	17	Sun. 7	...	...	17	Fri. 7	...	...		
17	Sat. 8	...	...	18	Wed. 8	...	...	18	Mon. 8	...	...	18	Mon. 8	...	...	18	Sat. 8	...	...		
18	Sun. 9	...	...	19	Thur. 9	...	...	19	Tues. 9	...	...	19	Tues. 9	...	...	19	Sun. 9	...	...		
19	Mon. 10	...	...	20	Fri. 10	...	...	20	Wed. 10	...	...	20	Wed. 10	...	...	20	Mon. 10	...	...		
20	Tues. 11	...	...	21	Sat. 11	...	...	21	Thur. 11	...	...	21	Thur. 11	...	...	21	Tues. 11	...	...		
21	Wed. 12	...	...	22	Sun. 12	...	...	22	Fri. 12	...	...	22	Fri. 12	...	...	22	Wed. 12	...	...		
22	Thur. 13	...	...	23	Mon. 13	...	...	23	Sat. 13	...	...	23	Sat. 13	...	...	23	Thur. 13	...	...		
23	Fri. 14	...	...	24	Tues. 14	...	...	24	Sun. 14	...	...	24	Sun. 14	...	...	24	Fri. 14	...	...		
24	Sat. 15	...	...	25	Wed. 15	...	...	25	Mon. 15	...	...	25	Mon. 15	...	...	25	Sat. 15	...	...		
25	Sun. 16	...	...	26	Thur. 16	...	...	26	Tues. 16	...	...	26	Tues. 16	...	...	26	Sun. 16	...	...		
26	Mon. 17	...	...	27	Fri. 17	...	...	27	Wed. 17	...	...	27	Wed. 17	...	...	27	Mon. 17	...	...		
27	Tues. 18	...	...	28	Sat. 18	...	...	28	Thur. 18	...	...	28	Thur. 18	...	...	28	Tues. 18	...	...		
28	Wed. 19	...	...	29	Sun. 19	...	...	29	Fri. 19	...	...	29	Fri. 19	...	...	29	Wed. 19	...	...		
29	Thur. 20	...	...	30	Mon. 20	...	...	30	Sat. 20	...	...	30	Sat. 20	...	...	30	Thur. 20	...	...		
30	Fri. 21	...	...	31	Tues. 21	...	...	31	Sun. 21	...	...	31	Sun. 21	...	...	31	Fri. 21	...	...		
1	Sat. 22	...	...	1	Wed. 22	...	...	1	Mon. 22	...	...	1	Mon. 22	...	...	1	Sat. 22	...	...		
2	Sun. 23	...	...	2	Thur. 23	...	...	2	Tues. 23	...	...	2	Tues. 23	...	...	2	Sun. 23	...	...		
3	Mon. 24	...	...	3	Fri. 24	...	...	3	Wed. 24	...	...	3	Wed. 24	...	...	3	Mon. 24	...	...		
4	Tues. 25	...	...	4	Sat. 25	...	...	4	Thur. 25	...	...	4	Thur. 25	...	...	4	Tues. 25	...	...		
5	Wed. 26	...	...	5	Sun. 26	...	...	5	Fri. 26	...	...	5	Fri. 26	...	...	5	Wed. 26	...	...		
6	Thur. 27	...	...	6	Mon. 27	...	...	6	Sat. 27	...	...	6	Sat. 27	...	...	6	Thur. 27	...	...		
7	Fri. 28	...	...	7	Tues. 28	...	...	7	Sun. 28	...	...	7	Sun. 28	...	...	7	Fri. 28	...	...		
8	Sat. 29	...	...	8	Wed. 29	...	...	8	Mon. 29	...	...	8	Mon. 29	...	...	8	Sat. 29	...	...		
Rudhīrōdgarīn. Kumbha-Māsi.				Raktāksha. Mēsha-Chittirai.				Raktāksha. Mithuna-Ani.				Raktāksha. Mēsha-Chittirai.				Rudhīrōdgarīn. Kumbha-Māsi.							
9	Fri. 30	...	...	9	Thur. 30	...	...	9	Tues. 30	...	...	9	Tues. 30	...	...	9	Fri. 30	...	...		

Naksh.:—1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛg. 6. Ārdrā. 7. Punar. 8. Push. 9

A.D. 1024.

A—Amāvāsyā.

P—Purnimā.

Kollam 200, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 415.

Commences March 15.

Vikrama 1081.

Bengal San. 430.

(N. Cycle) Kshaya.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
July.														
7	Wed. 1	8 88	1 00	20	7	Tues. 1	11 57	8 47	28	7	SUN. 1	12 12	14 02	25
8	Thur. 2	9 78	2 84	21	8	Wed. 2	12 51	9 53	24	8	Mon. 2	13 21	15 72	26
9	Fri. 3	10 66	3 80	22	9	Thur. 3	13 06	10 31	25	9	Tues. 3	14 28	16 33	27
10	Sat. 4	11 50	4 78	23	10	Fri. 4	14 74	11 71	26	10	Wed. 4	15 38	17 39	28
11	SUN. 5	12 54	5 76	24	11	Sat. 5	15 82	12 81	27	11	Thur. 5	16 40	18 07	29
12	Mon. 6	13 52	6 77	25	12	SUN. 6	1 00	13 92	28	12	Fri. 6	17 40	19 07	1
13	Tues. 7	14 50	7 70	26	13	Mon. 7	2 08	14 02	29	13	Sat. 7	18 40	20 08	2
14	Wed. 8	15 51	8 84	27	14	Tues. 8	3 08	15 12	1	14	SUN. 8	19 40	21 08	3
15	Thur. 9	1 53	9 92	28	15	Wed. 9	4 13	16 20	2	15	Mon. 9	20 40	22 05	4
16	Fri. 10	2 52	10 00	29	16	Thur. 10	5 16	17 20	3	16	Tues. 10	21 40	23 01	5
17	Sat. 11	3 58	11 10	1	17	Fri. 11	6 18	18 31	4	17	Wed. 11	22 40	24 06	6
18	SUN. 12	4 77	12 21	2	18	Sat. 12	7 18	19 31	5	18	Thur. 12	23 40	25 70	7
19	Mon. 13	5 80	13 21	3	19	SUN. 13	8 10	20 33	6	19	Fri. 13	24 40	26 74	8
20	Tues. 14	6 93	14 22	4	20	Mon. 14	9 13	21 32	7	20	Sat. 14	25 40	27 66	9
21	Wed. 15	7 00	15 21	5	21	Tues. 15	10 07	22 28	8	21	SUN. 15	26 40	28 53	10
22	Thur. 16	8 05	16 28	6	22	Wed. 16	11 00	23 24	9	22	Mon. 16	27 40	29 53	11
23	Fri. 17	9 10	17 34	7	23	Thur. 17	12 01	24 24	10	23	Tues. 17	28 40	30 47	12
24	Sat. 18	10 11	18 37	8	24	Fri. 18	13 02	25 18	11	24	Wed. 18	29 40	31 43	13
25	SUN. 19	11 11	19 39	9	25	Sat. 19	14 02	26 05	12	25	Thur. 19	30 40	32 40	14
26	Mon. 20	12 08	20 48	10	26	SUN. 20	15 02	27 08	13	26	Fri. 20	31 40	33 39	15
27	Tues. 21	13 00	21 56	11	27	Mon. 21	1 52	28 08	14	27	Sat. 21	32 40	34 31	16
28	Wed. 22	14 03	22 56	12	28	Tues. 22	2 42	29 06	15	28	SUN. 22	33 40	35 24	17
29	Thur. 23	1 52	23 53	13	29	Wed. 23	3 34	30 00	16	29	Mon. 23	34 40	36 18	18
30	Fri. 24	2 52	24 51	14	30	Thur. 24	4 26	31 00	17	30	Tues. 24	35 40	37 11	19
31	Sat. 25	3 52	25 44	15	31	Fri. 25	5 21	32 00	18	31	Wed. 25	36 40	38 04	20
1	SUN. 26	4 52	26 37	16	1	Sat. 26	6 18	33 00	19	1	Thur. 26	37 40	38 57	21
2	Mon. 27	5 42	27 30	17	2	SUN. 27	7 16	34 00	20	2	Fri. 27	38 40	39 50	22
3	Tues. 28	6 42	28 23	18	3	Mon. 28	8 14	35 00	21	3	Sat. 28	39 40	40 43	23
4	Wed. 29	7 32	29 16	19	4	Tues. 29	9 16	36 00	22	4	SUN. 29	40 40	41 36	24
5	Thur. 30	8 23	30 09	20	5	Wed. 30	10 19	37 00	23	5	Mon. 30	41 40	42 29	25
6	Fri. 31	9 16	31 02	21										
Aug.														
7	Sat. 1	9 10	4 10	22	6	Thur. 1	11 25	...	24	8	Tues. 1	...	16 12	26
8	SUN. 2	10 05	5 00	23	7	Fri. 2	12 32	11 01	25	9	Wed. 2	...	17 20	27
9	Mon. 3	11 02	6 00	24	8	Sat. 3	13 41	12 11	26	10	Thur. 3	...	18 25	28
10	Tues. 4	12 02	7 11	25	9	SUN. 4	14 50	13 22	27	11	Fri. 4	...	19 29	29
11	Wed. 5	13 03	8 16	26	10	Mon. 5	15 59	14 32	28	12	Sat. 5	...	20 31	30
12	Thur. 6	14 06	9 22	27	11	Tues. 6	1 06	15 42	29	13	SUN. 6	...	21 31	31
13	Fri. 7	15 12	10 36	28	12	Wed. 7	2 12	16 50	30	14	Mon. 7	...	22 32	32
14	Sat. 8	1 18	11 40	29	13	Thur. 8	3 16	17 58	1	15	Tues. 8	...	23 34	33
15	SUN. 9	2 27	12 50	30	14	Fri. 9	4 19	18 53	2	16	Wed. 9	...	24 36	34
16	Mon. 10	3 38	13 52	1	15	Sat. 10	5 21	19 55	3	17	Thur. 10	...	25 38	35
17	Tues. 11	4 44	14 52	2	16	SUN. 11	6 26	20 56	4	18	Fri. 11	...	26 40	36
18	Wed. 12	5 52	15 51	3	17	Mon. 12	7 32	21 54	5	19	Sat. 12	...	27 07	37
19	Thur. 13	6 57	16 50	4	18	Tues. 13	8 37	22 52	6	20	SUN. 13	...	28 09	38
20	Fri. 14	7 51	17 45	5	19	Wed. 14	9 39	23 58	7	21	Mon. 14	...	29 11	39
21	Sat. 15	8 53	...	6	20	Thur. 15	10 41	24 52	8	22	Tues. 15	...	30 13	40
22	SUN. 16	9 53	18 00	7	21	Fri. 16	11 42	25 46	9	23	Wed. 16	...	31 15	41
23	Mon. 17	10 50	19 01	8	22	Sat. 17	12 42	26 39	10	24	Thur. 17	...	32 17	42
24	Tues. 18	11 57	20 01	9	23	SUN. 18	13 42	27 33	11	25	Fri. 18	...	33 19	43
25	Wed. 19	12 51	21 01	10	24	Mon. 19	14 42	28 27	12	26	Sat. 19	...	34 21	44
26	Thur. 20	1 44	22 00	11	25	Tues. 20	1 03	29 20	13	27	SUN. 20	...	35 23	45
27	Fri. 21	2 35	23 00	12	26	Wed. 21	2 07	30 14	14	28	Mon. 21	...	36 25	46
28	Sat. 22	3 25	24 00	13	27	Thur. 22	3 11	31 09	15	29	Tues. 22	...	37 27	47
29	SUN. 23	4 15	25 00	14	28	Fri. 23	4 16	32 03	16	30	Wed. 23	...	38 29	48
30	Mon. 24	5 05	26 00	15	29	Sat. 24	5 20	33 00	17	31	Thur. 24	...	39 31	49
31	Tues. 25	6 00	27 00	16	30	SUN. 25	6 24	34 00	18		Fri. 25	...	40 33	50
1	Wed. 26	6 55	28 00	17	1	Mon. 26	7 28	35 00	19		Sat. 26	...	41 35	51
2	Thur. 27	7 50	29 00	18	2	Tues. 27	8 31	36 00	20		SUN. 27	...	42 37	52
3	Fri. 28	8 45	30 00	19	3	Wed. 28	9 35	37 00	21		Mon. 28	...	43 39	53
4	Sat. 29	9 40	31 00	20	4	Thur. 29	10 38	38 00	22		Tues. 29	...	44 41	54
5	SUN. 30	10 35	32 00	21	5	Fri. 30	11 41	39 00	23		Wed. 30	...	45 43	55
6	Mon. 31	11 30	33 00	22	6	Sat. 31	12 44	40 00	24		Thur. 31	...	46 45	56

18. Hasta. 14. Chit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1025.

Solar Eclipse. ●

Lunar Eclipse. ○

Māsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23rd 21.

Śaka 947.

Kaliyuga 4126.

(S. Cycle) Krodhana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sideral year, month and day.	Week-day, English month and day.	Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.									
Jan.					March.					May.					Feb.					April.					June.			
0 Fri 1	14 70	20 68	27	9 Mon 1	14 70	24 21	27	0 Sat 1	14 70	24 21	27	11 Mon 1	14 70	24 21	27	11 Mon 1	14 70	24 21	27	10 Thu 1	14 70	24 21	27	0 Tue 1	14 70	24 21	27	0 Tue 1
10 Sat 2	1 07	21 08	28	10 Tues 2	1 51	25 15	28	10 Sat 2	1 51	25 15	28	10 Sat 2	1 51	25 15	28	11 Tues 2	1 51	25 15	28	10 Wed 2	1 51	25 15	28	10 Wed 2	1 51	25 15	28	11 Wed 2
11 Sun 3	2 04	22 01	29	11 Wed 3	2 41	26 00	29	11 Sun 3	2 41	26 00	29	11 Mon 3	2 41	26 00	29	12 Wed 3	2 41	26 00	29	11 Thurs 3	2 41	26 00	29	11 Thurs 3	2 41	26 00	29	12 Thurs 3
12 Mon 4	3 57	23 58	1	12 Thur 4	3 31	27 02	1	12 Mon 4	3 31	27 02	1	12 Mon 4	3 31	27 02	1	13 Thur 4	3 31	27 02	1	12 Sat 4	3 31	27 02	1	12 Sat 4	3 31	27 02	1	13 Sat 4
13 Tues 5	4 50	24 54	2	13 Fri 5	4 21	28 00	2	13 Tues 5	4 21	28 00	2	13 Tues 5	4 21	28 00	2	14 Sat 5	4 21	28 00	2	13 Sun 5	4 21	28 00	2	13 Sun 5	4 21	28 00	2	14 Sun 5
14 Wed 6	5 41	25 48	3	14 Sat 6	5 12	28 52	3	14 Wed 6	5 12	28 52	3	14 Wed 6	5 12	28 52	3	15 Sun 6	5 12	28 52	3	14 Mon 6	5 12	28 52	3	14 Mon 6	5 12	28 52	3	15 Mon 6
15 Thurs 7	6 32	26 41	4	15 Sun 7	6 04	29 44	4	15 Thurs 7	6 04	29 44	4	15 Thurs 7	6 04	29 44	4	16 Mon 7	6 04	29 44	4	15 Tues 7	6 04	29 44	4	15 Tues 7	6 04	29 44	4	16 Tues 7
16 Fri 8	7 22	27 34	5	16 Mon 8	6 56	30 36	5	16 Fri 8	6 56	30 36	5	16 Fri 8	6 56	30 36	5	17 Tues 8	6 56	30 36	5	16 Wed 8	6 56	30 36	5	16 Wed 8	6 56	30 36	5	17 Wed 8
17 Sat 9	8 12	1 27	6	17 Tues 9	7 48	31 28	6	17 Sat 9	7 48	31 28	6	17 Sat 9	7 48	31 28	6	18 Wed 9	7 48	31 28	6	17 Thurs 9	7 48	31 28	6	17 Thurs 9	7 48	31 28	6	18 Thurs 9
18 Sun 10	9 02	2 20	7	18 Wed 10	8 39	32 20	7	18 Sun 10	8 39	32 20	7	18 Sun 10	8 39	32 20	7	19 Thurs 10	8 39	32 20	7	18 Fri 10	8 39	32 20	7	18 Fri 10	8 39	32 20	7	19 Fri 10
19 Mon 11	9 52	3 15	8	19 Thurs 11	9 30	33 12	8	19 Mon 11	9 30	33 12	8	19 Mon 11	9 30	33 12	8	20 Fri 11	9 30	33 12	8	19 Sat 11	9 30	33 12	8	19 Sat 11	9 30	33 12	8	20 Sat 11
20 Tues 12	10 43	4 10	9	20 Fri 12	10 21	34 04	9	20 Tues 12	10 21	34 04	9	20 Tues 12	10 21	34 04	9	21 Sat 12	10 21	34 04	9	20 Sun 12	10 21	34 04	9	20 Sun 12	10 21	34 04	9	21 Sun 12
21 Wed 13	11 34	5 06	10	21 Sat 13	11 11	34 56	10	21 Wed 13	11 11	34 56	10	21 Wed 13	11 11	34 56	10	22 Sun 13	11 11	34 56	10	21 Mon 13	11 11	34 56	10	21 Mon 13	11 11	34 56	10	22 Mon 13
22 Thurs 14	12 25	6 01	11	22 Sun 14	12 01	35 48	11	22 Thurs 14	12 01	35 48	11	22 Thurs 14	12 01	35 48	11	23 Mon 14	12 01	35 48	11	22 Tues 14	12 01	35 48	11	22 Tues 14	12 01	35 48	11	23 Tues 14
23 Fri 15	1 16	7 03	12	23 Mon 15	1 02	36 40	12	23 Fri 15	1 02	36 40	12	23 Fri 15	1 02	36 40	12	24 Tues 15	1 02	36 40	12	23 Wed 15	1 02	36 40	12	23 Wed 15	1 02	36 40	12	24 Wed 15
24 Sat 16	2 07	8 05	13	24 Tues 16	1 53	37 32	13	24 Sat 16	1 53	37 32	13	24 Sat 16	1 53	37 32	13	25 Wed 16	1 53	37 32	13	24 Thurs 16	1 53	37 32	13	24 Thurs 16	1 53	37 32	13	25 Thurs 16
25 Sun 17	2 58	9 09	14	25 Wed 17	2 44	38 24	14	25 Sun 17	2 44	38 24	14	25 Sun 17	2 44	38 24	14	26 Thurs 17	2 44	38 24	14	25 Fri 17	2 44	38 24	14	25 Fri 17	2 44	38 24	14	26 Fri 17
26 Mon 18	3 49	10 14	15	26 Thurs 18	3 35	39 16	15	26 Mon 18	3 35	39 16	15	26 Mon 18	3 35	39 16	15	27 Fri 18	3 35	39 16	15	26 Sat 18	3 35	39 16	15	26 Sat 18	3 35	39 16	15	27 Sat 18
27 Tues 19	4 40	11 22	16	27 Fri 19	4 26	40 08	16	27 Tues 19	4 26	40 08	16	27 Tues 19	4 26	40 08	16	28 Sat 19	4 26	40 08	16	27 Sun 19	4 26	40 08	16	27 Sun 19	4 26	40 08	16	28 Sun 19
28 Wed 20	5 31	12 31	17	28 Sat 20	5 17	41 00	17	28 Wed 20	5 17	41 00	17	28 Wed 20	5 17	41 00	17	29 Sun 20	5 17	41 00	17	28 Mon 20	5 17	41 00	17	28 Mon 20	5 17	41 00	17	29 Mon 20
29 Thurs 21	6 22	13 42	18	29 Sun 21	6 08	41 52	18	29 Thurs 21	6 08	41 52	18	29 Thurs 21	6 08	41 52	18	30 Mon 21	6 08	41 52	18	29 Tues 21	6 08	41 52	18	29 Tues 21	6 08	41 52	18	30 Tues 21
30 Fri 22	7 13	14 52	19	30 Mon 22	6 59	42 44	19	30 Fri 22	6 59	42 44	19	30 Fri 22	6 59	42 44	19	31 Tues 22	6 59	42 44	19	30 Wed 22	6 59	42 44	19	30 Wed 22	6 59	42 44	19	31 Wed 22
1 Fri 23	8 04	15 03	20	1 Tues 23	7 50	43 36	20	1 Fri 23	7 50	43 36	20	1 Fri 23	7 50	43 36	20	32 Wed 23	7 50	43 36	20	31 Thurs 23	7 50	43 36	20	31 Thurs 23	7 50	43 36	20	32 Thurs 23
2 Sat 24	8 55	16 03	21	2 Tues 24	8 41	44 28	21	2 Sat 24	8 41	44 28	21	2 Sat 24	8 41	44 28	21	33 Thurs 24	8 41	44 28	21	32 Fri 24	8 41	44 28	21	32 Fri 24	8 41	44 28	21	33 Fri 24
3 Sun 25	9 46	17 03	22	3 Tues 25	9 32	45 20	22	3 Sun 25	9 32	45 20	22	3 Sun 25	9 32	45 20	22	34 Fri 25	9 32	45 20	22	33 Sat 25	9 32	45 20	22	33 Sat 25	9 32	45 20	22	34 Sat 25
4 Mon 26	10 37	18 03	23	4 Tues 26	10 23	46 12	23	4 Mon 26	10 23	46 12	23	4 Mon 26	10 23	46 12	23	35 Sat 26	10 23	46 12	23	34 Sun 26	10 23	46 12	23	34 Sun 26	10 23	46 12	23	35 Sun 26
5 Tues 27	11 28	19 03	24	5 Tues 27	11 14	47 04	24	5 Tues 27	11 14	47 04	24	5 Tues 27	11 14	47 04	24	36 Sun 27	11 14	47 04	24	35 Mon 27	11 14	47 04	24	35 Mon 27	11 14	47 04	24	36 Mon 27
6 Wed 28	12 19	20 03	25	6 Tues 28	12 05	47 56	25	6 Wed 28	12 05	47 56	25	6 Wed 28	12 05	47 56	25	37 Mon 28	12 05	47 56	25	36 Tues 28	12 05	47 56	25	36 Tues 28	12 05	47 56	25	37 Tues 28
7 Thurs 29	1 10	21 03	26	7 Tues 29	1 01	48 48	26	7 Thurs 29	1 01	48 48	26	7 Thurs 29	1 01	48 48	26	38 Tues 29	1 01	48 48	26	37 Wed 29	1 01	48 48	26	37 Wed 29	1 01	48 48	26	38 Wed 29
8 Fri 30	2 01	22 03	27	8 Tues 30	1 52	49 40	27	8 Fri 30	1 52	49 40	27	8 Fri 30	1 52	49 40	27	39 Wed 30	1 52	49 40	27	38 Thurs 30	1 52	49 40	27	38 Thurs 30	1 52	49 40	27	39 Thurs 30
9 Sun 31	2 52	23 03	28	9 Wed 31	2 43	50 32	28	9 Sun 31	2 43	50 32	28	9 Sun 31	2 43	50 32	28	40 Thurs 31	2 43	50 32	28	39 Fri 31	2 43	50 32	28	39 Fri 31	2 43	50 32	28	40 Fri 31
	3 43	24 03	29		3 34	51 24	29		3 34	51 24	29		3 34	51 24	29	41 Fri 32	3 34	51 24	29	40 Sat 32	3 34	51 24	29	40 Sat 32	3 34	51 24	29	41 Sat 32

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛg. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1025.

Kollam 201,

{ N. Malabar—Aug.

Hijra 416.

Vikrama 1082.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences March 4.

Bengal San. 431.

P—Purnimā.

(N. Cycle) Prabhava.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Karkataka-Adi.					Kanya-Purattasi.					Nija Bhadrakada.					Vrischika-Karttigai.					Simha-Avanti.					Tula-Alpasi.				
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
7	Thur.	1	4 88	10 01	2	Wed.	1	6 30	17 24	5	Mon.	1	8 00	23 26	7	Sun.	1	5 52	14 02	3	Fri.	1	8 20	26 46					
8	Fri.	2	5 00	11 06	3	Thur.	2	7 39	18 34	6	Tues.	2	9 12	27 41	8	Mon.	2	6 00	15 72	4	Sat.	2	9 12	27 41					
9	Sat.	3	6 04	12 13	4	Fri.	3	8 43	19 42	7	Wed.	3	10 03	1 05	9	Tues.	3	7 09	16 28	5	Sun.	3	7 09	16 28					
10	Sun.	4	7 02	13 22	5	Sat.	4	9 47	20 48	8	Thur.	4	11 05	2 28	10	Wed.	4	8 17	17 04	6	Mon.	4	8 17	17 04					
11	Mon.	5	8 00	14 32	6	Sun.	5	10 48	21 52	9	Fri.	5	12 05	3 53	11	Thur.	5	9 24	18 04	7	Tues.	5	9 24	18 04					
12	Tues.	6	9 00	15 43	7	Mon.	6	11 48	22 55	10	Sat.	6	1 03	5 18	12	Fri.	6	10 30	19 11	8	Wed.	6	1 03	5 18					
13	Wed.	7	10 00	16 53	8	Tues.	7	12 46	23 55	11	Sun.	7	2 03	6 43	13	Thur.	7	11 37	20 18	9	Mon.	7	2 03	6 43					
14	Thur.	8	11 00	17 08	9	Wed.	8	1 43	24 53	12	Mon.	8	3 01	8 18	14	Fri.	8	12 44	21 21	10	Tues.	8	3 01	8 18					
15	Fri.	9	12 00	18 18	10	Thur.	9	2 43	25 50	13	Tues.	9	4 01	9 43	15	Sat.	9	1 44	22 22	11	Wed.	9	4 01	9 43					
16	Sat.	10	13 00	19 28	11	Fri.	10	3 43	26 45	14	Wed.	10	5 01	11 18	16	Mon.	10	2 44	23 23	12	Thur.	10	5 01	11 18					
17	Sun.	11	14 00	20 38	12	Sat.	11	4 43	27 40	15	Thur.	11	6 01	12 43	17	Tues.	11	3 44	24 24	13	Fri.	11	6 01	12 43					
18	Mon.	12	15 00	21 48	13	Sun.	12	5 43	28 35	16	Mon.	12	7 01	1 03	18	Wed.	12	4 44	25 25	14	Sat.	12	7 01	1 03					
19	Tues.	13	16 00	22 58	14	Mon.	13	6 43	29 30	17	Tues.	13	8 01	2 27	19	Thur.	13	5 44	26 26	15	Sun.	13	8 01	2 27					
20	Wed.	14	17 00	23 68	15	Tues.	14	7 43	30 25	18	Wed.	14	9 01	3 50	20	Fri.	14	6 44	27 27	16	Wed.	14	9 01	3 50					
21	Thur.	15	18 00	24 78	16	Wed.	15	8 43	31 20	19	Thur.	15	10 01	5 14	21	Sat.	15	7 44	28 28	17	Thur.	15	10 01	5 14					
22	Fri.	16	19 00	25 88	17	Thur.	16	9 43	32 15	20	Fri.	16	11 01	6 38	22	Mon.	16	8 44	29 29	18	Fri.	16	11 01	6 38					
23	Sat.	17	20 00	26 98	18	Fri.	17	10 43	33 10	21	Sat.	17	12 01	8 02	23	Tues.	17	9 44	30 30	19	Sat.	17	12 01	8 02					
24	Sun.	18	21 00	27 08	19	Sat.	18	11 43	34 05	22	Sun.	18	1 01	9 26	24	Wed.	18	10 44	31 31	20	Sun.	18	1 01	9 26					
25	Mon.	19	22 00	28 18	20	Sun.	19	12 43	35 00	23	Mon.	19	2 01	10 50	25	Thur.	19	11 44	32 32	21	Mon.	19	2 01	10 50					
26	Tues.	20	23 00	29 28	21	Tues.	20	1 43	35 55	24	Tues.	20	3 01	12 04	26	Fri.	20	12 44	33 33	22	Tues.	20	3 01	12 04					
27	Wed.	21	24 00	30 38	22	Wed.	21	2 43	36 50	25	Wed.	21	4 01	1 28	27	Sat.	21	1 44	34 34	23	Wed.	21	4 01	1 28					
28	Thur.	22	25 00	31 48	23	Thur.	22	3 43	37 45	26	Thur.	22	5 01	2 52	28	Mon.	22	2 44	35 35	24	Thur.	22	5 01	2 52					
29	Fri.	23	26 00	32 58	24	Fri.	23	4 43	38 40	27	Fri.	23	6 01	4 16	29	Tues.	23	3 44	36 36	25	Fri.	23	6 01	4 16					
30	Sat.	24	27 00	33 68	25	Sat.	24	5 43	39 35	28	Sat.	24	7 01	5 40	30	Wed.	24	4 44	37 37	26	Sat.	24	7 01	5 40					
31	Sun.	25	28 00	34 78	26	Sun.	25	6 43	40 30	29	Sun.	25	8 01	7 04	31	Thur.	25	5 44	38 38	27	Sun.	25	8 01	7 04					
1	Mon.	26	29 00	35 88	27	Mon.	26	7 43	41 25	30	Mon.	26	9 01	8 28	1	Tues.	26	6 44	39 39	28	Mon.	26	9 01	8 28					
2	Tues.	27	30 00	36 98	28	Tues.	27	8 43	42 20	31	Tues.	27	10 01	9 52	2	Wed.	27	7 44	40 40	29	Tues.	27	10 01	9 52					
3	Wed.	28	31 00	37 08	29	Wed.	28	9 43	43 15	1	Wed.	28	11 01	11 16	3	Thur.	28	8 44	41 41	30	Wed.	28	11 01	11 16					
4	Thur.	29	32 00	38 18	30	Thur.	29	10 43	44 10	2	Thur.	29	12 01	12 40	4	Fri.	29	9 44	42 42	31	Thur.	29	12 01	12 40					
5	Fri.	30	33 00	39 28	31	Fri.	30	11 43	45 05	3	Fri.	30	1 01	1 04	5	Sat.	30	10 44	43 43	1	Fri.	30	1 01	1 04					
6	Sat.	31	34 00	40 38				12 43	46 00	4			2 01	2 28	6	Sat.	31	11 44	44 44	2	Sat.	31	2 01	2 28					

A.D. 1026.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.47.

Saka 948.

Kaliyuga 4127.

(S. Cycle) Kshaya.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.					March.					May.				
9	Sat. 1	10.49	3.56	0	0	Tues. 1	10.33	3.94	8	0	SUN. 1	12.22	14.37	10
10	SUN. 2	11.39	4.40	10	10	Wed. 2	11.27	9.61	9	10	Mon. 2	13.28	15.74	11
11	Mon. 3	12.30	5.42	11	11	Thurs. 3	12.21	10.00	10	11	Tues. 3	14.37	16.33	12
12	Tues. 4	13.21	6.30	12	12	Fri. 4	13.18	11.01	11	12	Wed. 4	15.41	17.94	13
13	Wed. 5	14.12	7.02	13	13	Sat. 5	14.16	12.03	12	13	Thurs. 5	16.40	18.04	14
14	Thurs. 6	15.07	8.28	14	14	SUN. 6	15.16	13.08	13	14	Fri. 6	17.35	19.16	15
15	Fri. 7	16.02	9.25	15	15	Mon. 7	16.17	14.04	14	15	Sat. 7	18.26	20.25	16
16	Sat. 8	17.07	10.25	16	16	Tues. 8	17.23	15.13	15	16	SUN. 8	19.12	21.38	17
17	SUN. 9	18.10	11.26	17	17	Wed. 9	18.30	16.23	16	17	Mon. 9	20.00	22.40	18
18	Mon. 10	19.12	12.31	18	18	Thurs. 10	19.38	17.34	17	18	Tues. 10	20.88	23.44	19
19	Tues. 11	20.14	13.36	19	19	Fri. 11	20.47	18.45	18	19	Wed. 11	21.72	24.47	20
20	Wed. 12	21.16	14.44	20	20	Sat. 12	21.56	19.55	19	20	Thurs. 12	22.53	25.47	21
21	Thurs. 13	22.18	15.53	21	21	SUN. 13	23.04	20.66	20	21	Fri. 13	23.48	26.43	22
22	Fri. 14	23.20	16.03	22	22	Mon. 14	24.12	21.72	21	22	Sat. 14	24.31	27.42	23
23	Sat. 15	24.22	17.14	23	23	Tues. 15	25.20	22.77	22	23	SUN. 15	25.44	28.42	24
24	SUN. 16	25.24	18.25	24	24	Wed. 16	26.28	23.81	23	24	Mon. 16	26.57	29.43	25
25	Mon. 17	26.26	19.36	25	25	Thurs. 17	27.36	24.82	24	25	Tues. 17	28.00	30.43	26
26	Tues. 18	27.28	20.47	26	26	Fri. 18	28.44	25.82	25	26	Wed. 18	29.03	31.43	27
27	Wed. 19	28.30	21.58	27	27	Sat. 19	29.52	26.81	26	27	Thurs. 19	30.06	32.43	28
28	Thurs. 20	29.32	22.69	28	28	SUN. 20	31.00	27.80	27	28	Fri. 20	31.18	33.43	29
29	Fri. 21	30.34	23.80	29	29	Mon. 21	32.08	28.76	28	29	Sat. 21	32.20	34.43	30
30	Sat. 22	31.36	24.91	30	30	Tues. 22	33.16	29.71	29	30	SUN. 22	33.22	35.43	1
1	SUN. 23	32.38	26.02	1	1	Wed. 23	34.24	30.66	30	31	Mon. 23	34.24	36.43	2
2	Mon. 24	33.40	27.13	2	2	Thurs. 24	35.32	31.58	31	32	Tues. 24	35.26	37.43	3
3	Tues. 25	34.42	28.24	3	3	Fri. 25	36.40	32.52	32	33	Wed. 25	36.28	38.43	4
4	Wed. 26	35.44	29.35	4	4	Sat. 26	37.48	33.43	33	34	Thurs. 26	37.30	39.43	5
5	Thurs. 27	36.46	30.46	5	5	SUN. 27	38.56	34.38	34	35	Fri. 27	38.32	40.43	6
6	Fri. 28	37.48	31.57	6	6	Mon. 28	39.64	35.32	35	36	Sat. 28	39.34	41.43	7
7	Sat. 29	38.50	32.68	7	7	Tues. 29	40.72	36.23	36	37	SUN. 29	40.36	42.43	8
8	SUN. 30	39.52	33.79	8	8	Wed. 30	41.80	37.14	37	38	Mon. 30	41.38	43.43	9
9	Mon. 31	40.54	34.90	9	9	Thurs. 31	42.88	38.05	38	39	Tues. 31	42.40	44.43	10
Feb.					April.					June.				
11	Tues. 1	12.74	7.05	10	18	Fri. 1	12.70	11.23	6	8	Wed. 1	14.06	17.25	11
12	Wed. 2	13.08	8.01	11	11	Sat. 2	13.71	12.25	10	9	Thurs. 2	15.04	18.25	12
13	Thurs. 3	14.03	9.01	12	12	SUN. 3	14.73	13.20	11	10	Fri. 3	16.00	19.25	13
14	Fri. 4	15.00	10.07	13	13	Mon. 4	15.77	14.25	12	11	Sat. 4	17.00	20.25	14
15	Sat. 5	16.00	11.10	14	14	Tues. 5	16.83	15.34	13	12	SUN. 5	18.00	21.25	15
16	SUN. 6	17.00	12.16	15	15	Wed. 6	17.90	16.44	14	13	Mon. 6	19.00	22.25	16
17	Mon. 7	18.00	13.24	16	16	Thurs. 7	18.99	17.54	15	14	Tues. 7	20.00	23.25	17
18	Tues. 8	19.00	14.34	17	17	Fri. 8	20.09	18.64	16	15	Wed. 8	21.00	24.25	18
19	Wed. 9	20.00	15.44	18	18	Sat. 9	21.20	19.74	17	16	Thurs. 9	22.00	25.25	19
20	Thurs. 10	21.00	16.54	19	19	SUN. 10	22.31	20.85	18	17	Fri. 10	23.00	26.25	20
21	Fri. 11	22.00	17.64	20	20	Mon. 11	23.42	21.95	19	18	Sat. 11	24.00	27.25	21
22	Sat. 12	23.00	18.74	21	21	Tues. 12	24.53	23.06	20	19	SUN. 12	25.00	28.25	22
23	SUN. 13	24.00	19.84	22	22	Wed. 13	26.04	24.16	21	20	Mon. 13	26.00	29.25	23
24	Mon. 14	25.00	20.94	23	23	Thurs. 14	27.15	25.26	22	21	Tues. 14	27.00	30.25	24
25	Tues. 15	26.00	22.04	24	24	Fri. 15	28.26	26.36	23	22	Wed. 15	28.00	31.25	25
26	Wed. 16	27.00	23.14	25	25	Sat. 16	29.37	27.46	24	23	Thurs. 16	29.00	32.25	26
27	Thurs. 17	28.00	24.24	26	26	SUN. 17	30.48	28.56	25	24	Fri. 17	30.00	33.25	27
28	Fri. 18	29.00	25.34	27	27	Mon. 18	31.59	29.66	26	25	Sat. 18	31.00	34.25	28
29	Sat. 19	30.00	26.44	28	28	Tues. 19	33.10	30.76	27	26	SUN. 19	32.00	35.25	29
30	SUN. 20	31.00	27.54	29	29	Wed. 20	34.21	31.86	28	27	Mon. 20	33.00	36.25	30
1	Mon. 21	32.00	28.64	30	30	Thurs. 21	35.32	32.96	29	28	Tues. 21	34.00	37.25	1
2	Tues. 22	33.00	29.74	1	31	Fri. 22	36.43	34.06	30	29	Wed. 22	35.00	38.25	2
3	Wed. 23	34.00	30.84	2	1	Sat. 23	37.54	35.16	31	30	Thurs. 23	36.00	39.25	3
4	Thurs. 24	35.00	31.94	3	2	SUN. 24	38.65	36.26	32	31	Fri. 24	37.00	40.25	4
5	Fri. 25	36.00	33.04	4	3	Mon. 25	39.76	37.36	33	32	Sat. 25	38.00	41.25	5
6	Sat. 26	37.00	34.14	5	4	Tues. 26	40.87	38.46	34	33	SUN. 26	39.00	42.25	6
7	SUN. 27	38.00	35.24	6	5	Wed. 27	41.98	39.56	35	34	Mon. 27	40.00	43.25	7
8	Mon. 28	39.00	36.34	7	6	Thurs. 28	43.09	40.66	36	35	Tues. 28	41.00	44.25	8
					7	Fri. 29	44.20	41.76	37	36	Wed. 29	42.00	45.25	9
					8	Sat. 30	45.31	42.86	38	37	Thurs. 30	43.00	46.25	10

A.D. 1026.

A—Amāvāsyā.

P—Purnimā.

Kollam 202, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 417.

Commences Feb. 22.

Vikrama 1083.

Bengal San. 432.

(N. Cycle) Vibhava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.								
July.				Sep.				Nov.				Deco.				Aug.				Oct.							
7 Fri. 1	14 59	20 85	12	6 Thur. 1	2 73	27 75	15	7 Tues. 1	4 41	0 06	17	6 Mon. 1	5 77	9 24	17	6 Mon. 1	5 25	23 39	13	0 Sat. 1	2 17	2 61	15	7 Thur. 1	5 77	9 24	17
8 Sat. 2	15 07	21 04	13	7 Fri. 2	3 03	1 72	16	8 Wed. 2	5 32	7 02	18	8 Fri. 2	6 71	10 20	18	7 Tues. 2	1 27	24 43	14	7 Sat. 2	3 07	3 06	16	8 Fri. 2	6 71	10 20	18
9 Sun. 3	16 17	22 01	14	8 Sat. 3	4 59	2 97	17	9 Wed. 3	7 07	11 16	19	9 Sat. 3	7 05	11 16	19	8 Wed. 3	2 26	25 44	15	8 Sun. 3	4 08	4 00	16	9 Sat. 3	7 05	11 16	19
10 Mon. 4	17 28	23 08	15	9 Sun. 4	5 50	3 01	18	10 Thurs. 4	8 17	12 15	20	10 Mon. 4	8 02	12 15	20	9 Thurs. 4	3 23	26 44	16	9 Mon. 4	5 09	5 03	17	10 Sun. 4	8 02	12 15	20
11 Tues. 5	18 39	24 11	16	10 Mon. 5	6 41	4 56	19	11 Tues. 5	9 26	1 01	21	11 Tues. 5	9 01	1 01	21	10 Fri. 5	4 19	27 43	17	10 Tues. 5	6 00	6 05	18	11 Sat. 5	9 01	13 15	21
12 Wed. 6	19 50	25 12	17	11 Tues. 6	7 31	5 43	20	12 Thurs. 6	10 37	2 06	22	12 Thurs. 6	10 06	2 06	22	11 Sat. 6	5 12	28 43	18	11 Wed. 6	7 00	7 09	19	12 Thurs. 6	10 06	14 17	22
13 Thurs. 7	20 59	26 11	18	12 Wed. 7	8 21	6 43	21	13 Fri. 7	11 44	3 01	23	13 Fri. 7	11 13	3 01	23	12 Sun. 7	6 01	29 43	19	12 Thurs. 7	8 00	8 02	20	13 Fri. 7	11 13	15 21	23
14 Fri. 8	22 08	27 00	19	13 Thurs. 8	9 10	7 35	22	14 Sat. 8	12 51	4 00	24	14 Sat. 8	12 20	4 00	24	13 Mon. 8	7 02	30 43	20	13 Fri. 8	9 00	9 02	21	14 Sat. 8	12 20	16 21	24
15 Sat. 9	23 17	28 00	20	14 Fri. 9	10 01	8 26	23	15 Sun. 9	1 02	5 00	25	15 Sun. 9	1 31	5 00	25	14 Tues. 9	8 03	31 43	21	14 Sat. 9	10 00	10 03	22	15 Sun. 9	1 31	17 25	25
16 Sun. 10	24 26	29 00	21	15 Sat. 10	11 03	9 23	24	16 Mon. 10	2 03	6 00	26	16 Mon. 10	2 32	6 00	26	15 Wed. 10	9 04	32 43	22	15 Sun. 10	11 00	11 03	23	16 Tues. 10	2 32	18 29	26
17 Mon. 11	25 35	30 00	22	16 Sun. 11	12 05	10 20	25	17 Tues. 11	3 04	7 00	27	17 Tues. 11	3 33	7 00	27	16 Thurs. 11	10 05	33 43	23	16 Mon. 11	12 00	12 03	24	17 Wed. 11	3 33	19 33	27
18 Tues. 12	26 44	31 00	23	17 Mon. 12	1 07	11 18	26	18 Wed. 12	4 05	8 00	28	18 Wed. 12	4 34	8 00	28	17 Fri. 12	11 06	34 43	24	17 Tues. 12	1 00	1 03	25	18 Thurs. 12	4 34	20 17	28
19 Wed. 13	27 53	32 00	24	18 Tues. 13	2 09	12 17	27	19 Thurs. 13	5 06	9 00	29	19 Thurs. 13	5 35	9 00	29	18 Sat. 13	12 07	35 43	25	18 Wed. 13	2 00	2 03	26	19 Fri. 13	5 35	21 01	29
20 Thurs. 14	29 02	33 00	25	19 Wed. 14	3 11	13 18	28	20 Fri. 14	6 07	10 00	30	20 Fri. 14	6 36	10 00	30	19 Sun. 14	1 08	36 43	26	19 Thurs. 14	3 00	3 03	27	20 Sat. 14	6 36	21 45	30
21 Fri. 15	30 11	34 00	26	20 Thurs. 15	4 13	14 21	29	21 Sat. 15	7 08	11 00	1	21 Sat. 15	7 37	11 00	1	20 Mon. 15	2 09	37 43	27	20 Fri. 15	4 00	4 03	28	21 Sun. 15	7 37	22 29	31
22 Sat. 16	31 20	35 00	27	21 Fri. 16	5 15	15 23	30	22 Sun. 16	8 09	12 00	2	22 Sun. 16	8 38	12 00	2	21 Tues. 16	3 10	38 43	28	21 Sat. 16	5 00	5 03	29	22 Mon. 16	8 38	23 13	1
23 Sun. 17	32 29	36 00	28	22 Sat. 17	6 17	16 25	1	23 Mon. 17	9 10	1 00	3	23 Mon. 17	9 39	1 00	3	22 Wed. 17	4 11	39 43	29	22 Sun. 17	6 00	6 03	30	23 Tues. 17	9 39	23 57	2
24 Mon. 18	33 38	37 00	29	23 Sun. 18	7 19	17 27	2	24 Tues. 18	10 11	2 00	4	24 Tues. 18	10 40	2 00	4	23 Thurs. 18	5 12	40 43	30	23 Mon. 18	7 00	7 03	31	24 Wed. 18	10 40	24 41	3
25 Tues. 19	34 47	38 00	30	24 Mon. 19	8 21	18 29	3	25 Wed. 19	11 12	3 00	5	25 Wed. 19	11 41	3 00	5	24 Fri. 19	6 13	41 43	31	24 Tues. 19	8 00	8 03	1	25 Thurs. 19	11 41	25 25	4
26 Wed. 20	35 56	39 00	31	25 Tues. 20	9 23	19 31	4	26 Thurs. 20	12 13	4 00	6	26 Thurs. 20	12 42	4 00	6	25 Sat. 20	7 14	42 43	1	25 Wed. 20	9 00	9 03	2	26 Fri. 20	12 42	26 09	5
27 Thurs. 21	37 05	40 00	1	26 Wed. 21	10 25	20 33	5	27 Fri. 21	1 14	5 00	7	27 Fri. 21	1 43	5 00	7	26 Sun. 21	8 15	43 43	2	26 Thurs. 21	10 00	10 03	3	27 Sat. 21	1 43	26 43	6
28 Fri. 22	38 14	41 00	2	27 Thurs. 22	11 27	21 35	6	28 Sat. 22	2 15	6 00	8	28 Sat. 22	2 44	6 00	8	27 Mon. 22	9 16	44 43	3	27 Fri. 22	11 00	11 03	4	28 Sun. 22	2 44	27 27	7
29 Sat. 23	39 23	42 00	3	28 Fri. 23	12 29	22 37	7	29 Sun. 23	3 16	7 00	9	29 Sun. 23	3 45	7 00	9	28 Tues. 23	10 17	45 43	4	28 Sat. 23	12 00	12 03	5	29 Mon. 23	3 45	28 11	8
30 Sun. 24	40 32	43 00	4	29 Sat. 24	1 31	23 39	8	30 Mon. 24	4 17	8 00	10	30 Mon. 24	4 46	8 00	10	29 Wed. 24	11 18	46 43	5	29 Sun. 24	1 00	1 03	6	30 Tues. 24	4 46	28 55	9
31 Mon. 25	41 41	44 00	5	30 Sun. 25	2 33	24 41	9	1 Tues. 25	5 18	9 00	11	1 Tues. 25	5 47	9 00	11	30 Thurs. 25	12 19	47 43	6	30 Mon. 25	2 00	2 03	7	31 Wed. 25	5 47	29 39	10
1 Tues. 26	42 50	45 00	6	1 Mon. 26	3 35	25 43	10	2 Wed. 26	6 19	10 00	12	2 Wed. 26	6 48	10 00	12	1 Thurs. 26	1 20	48 43	7	1 Tues. 26	3 00	3 03	8	2 Sat. 26	6 48	30 33	11
2 Wed. 27	43 59	46 00	7	2 Tues. 27	4 37	26 45	11	3 Thurs. 27	7 20	11 00	13	3 Thurs. 27	7 49	11 00	13	2 Fri. 27	2 21	49 43	8	2 Wed. 27	4 00	4 03	9	3 Sun. 27	7 49	31 17	12
3 Thurs. 28	45 08	47 00	8	3 Wed. 28	5 39	27 47	12	4 Fri. 28	8 21	12 00	14	4 Fri. 28	8 50	12 00	14	3 Sat. 28	3 22	50 43	9	3 Thurs. 28	5 00	5 03	10	4 Mon. 28	7 49	32 11	13
4 Fri. 29	46 17	48 00	9	4 Thurs. 29	6 41	28 49	13	5 Sat. 29	9 22	1 00	15	5 Sat. 29	9 51	1 00	15	4 Sun. 29	4 23	51 43	10	4 Fri. 29	6 00	6 03	11	5 Tues. 29	7 49	33 05	14
5 Sat. 30	47 26	49 00	10	5 Fri. 30	7 43	29 51	14	6 Sun. 30	10 23	2 00	16	6 Sun. 30	10 52	2 00	16	5 Mon. 30	5 24	52 43	11	5 Sat. 30	7 00	7 03	12	6 Wed. 30	7 49	34 00	15
6 Sun. 31	48 35	50 00	11	6 Sat. 31	8 45	30 53	15	7 Mon. 31	11 24	3 00	17	7 Mon. 31	11 53	3 00	17	6 Tues. 31	6 25	53 43	12	6 Sun. 31	8 00	8 03	13	7 Thurs. 31	7 49	35 00	16
7 Mon. 1	49 44	51 00	12	7 Sun. 1	9 47	31 55	16	8 Tues. 1	12 25	4 00	18	8 Tues. 1	12 54	4 00	18	7 Wed. 1	7 26	54 43	13	7 Mon. 1	9 00	9 03	14	8 Sat. 1	7 49	36 00	17
8 Tues. 2	50 53	52 00	13	8 Mon. 2	10 49	32 57	17	9 Wed. 2	1 26	5 00	19	9 Wed. 2	1 55	5 00	19	8 Thurs. 2	8 27	55 43	14	8 Tues. 2	10 00	10 03	15	9 Sun. 2	7 49	37 00	18
9 Wed. 3	51 62	53 00	14	9 Tues. 3	11 51	33 59	18	10 Thurs. 3	2 27	6 00	20	10 Thurs. 3	2 56	6 00	20	9 Fri. 3	9 28	56 43	15	9 Wed. 3	11 00	11 03	16	10 Mon. 3	7 49	38 00	19
10 Thurs. 4	52 71	54 00	15	10 Wed. 4	12 53	34 61	19	11 Fri. 4	3 28	7 00	21	11 Fri. 4	3 57	7 00	21	10 Sat. 4	10 29	57 43	16	10 Thurs. 4	12 00	12 03	17	11 Tues. 4	7 49	39 00	20
11 Fri. 5	53 80	55 00	16	11 Thurs. 5	1 55	35 63	20	12 Sat. 5	4 29	8 00	22	12 Sat. 5	4 58	8 00	22	11 Sun. 5	11 30	58 43	17	11 Fri. 5	1 00	1 03	18	12 Wed. 5	7 49	40 00	21
12 Sat. 6	54 89	56 00	17	12 Fri. 6	2 57	36 65	21	13 Sun. 6	5 30	9 00	23	13 Sun. 6	5 59	9 00	23	12 Mon. 6	12 31	59 43	18	12 Sat. 6	2 00	2 03	19	13 Thurs. 6	7 49	41 00	22
13 Sun. 7	55 98	57 00	18	13 Sat. 7	3 59	37 67	22	14 Mon. 7	6 31	10 00	24	14 Mon. 7	7 00	10 00	24	13 Tues. 7	1 32	60 43	19	13 Sun. 7	3 00	3 03	20	14 Fri. 7	7 49	42 00	23
14 Mon. 8	56 07	58 00	19	14 Sun. 8	4 61	38 69	23	15 Tues. 8	7 32	11 00	25	15 Tues. 8	8 01	11 00	25	14 Wed. 8	2 33	61 43	20	14 Mon. 8	4 00	4 03	21	15 Sat. 8			

A.D. 1027.

Solar Eclips. ●

Lunar Eclips. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 2773.

Śaka 949.

Kaliyuga 4128.

(S. Cycle) Prabhava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.						
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.		
Jan.				March.				May.				June.				Feb.				April.						
9	SUN. 1	0 27	10 47	10	9	Wed. 1	0 55	17 20	10	8	Mon. 1	0 61	...	...	22	10	Wed. 1	8 00	17 00	20	0	Sat. 1	7 83	21 00	20
10	Mon. 2	7 25	14 48	20	10	Thur. 2	7 02	13 35	20	9	Tues. 2	10 00	...	...	21	11	Thur. 2	0 02	18 05	21	1	SUN. 2	8 41	...	21
11	Tues. 3	8 20	15 52	21	11	Fri. 3	8 70	19 44	21	10	Wed. 3	11 59	...	...	22	12	Fri. 3	0 02	18 05	22	2	Mon. 3	0 48	22 07	22
12	Wed. 4	9 23	16 57	22	12	Sat. 4	9 78	20 56	22	11	Thur. 4	12 52	...	...	23	13	Sat. 4	10 11	10 15	23	3	Tues. 4	10 55	23 10	23
13	Thur. 5	10 34	17 06	23	13	SUN. 5	10 87	21 07	23	12	Fri. 5	1 14	...	...	24	14	SUN. 5	11 20	20 25	24	4	Wed. 5	11 00	24 25	24
14	Fri. 6	11 41	18 75	24	14	Mon. 6	11 95	22 77	24	13	Mon. 6	12 52	...	...	25	15	Mon. 6	12 28	21 37	25	5	Thur. 6	12 04	25 31	25
15	Sat. 7	12 48	19 85	25	15	Tues. 7	...	23 80	25	14	Tues. 7	1 17	...	...	26	16	Tues. 7	13 30	22 47	26	6	Fri. 7	13 04	26 34	26
16	SUN. 8	13 57	20 05	26	16	Wed. 8	12 00	24 93	26	15	Wed. 8	2 07	...	...	27	17	Wed. 8	14 42	23 55	27	7	Sat. 8	14 02	27 36	27
17	Mon. 9	14 60	...	27	17	Thur. 9	13 05	25 90	27	16	Thur. 9	3 07	...	...	28	18	Thur. 9	1 51	25 07	28	8	SUN. 9	1 53	2 34	28
18	Tues. 10	A 75	21 09	28	18	Fri. 10	14 00	...	28	17	Fri. 10	4 07	...	...	29	19	Fri. 10	2 59	26 71	29	9	Mon. 10	2 47	3 01	29
19	Wed. 11	1 81	22 17	29	19	Sat. 11	A 10	26 08	29	18	Sat. 11	5 07	...	...	30	20	Sat. 11	3 51	27 72	30	10	Tues. 11	3 80	4 26	30
20	Thur. 12	2 87	23 25	30	20	SUN. 12	1 08	27 04	30	19	SUN. 12	6 00	...	...	31	21	SUN. 12	4 47	1 71	31	11	Wed. 12	4 00	5 20	31
21	Fri. 13	3 80	24 31	1	21	Mon. 13	2 00	1 03	1	20	Mon. 13	7 00	...	...	1	22	Mon. 13	5 43	2 08	1	12	Thur. 13	5 20	6 10	1
22	Sat. 14	4 01	25 39	2	22	Tues. 14	3 00	2 01	2	21	Tues. 14	8 00	...	...	2	23	Tues. 14	6 30	3 04	2	13	Fri. 14	6 00	7 00	2
23	SUN. 15	5 00	26 38	3	23	Wed. 15	4 04	3 08	3	22	Wed. 15	9 00	...	...	3	24	Wed. 15	7 20	4 59	3	14	Sat. 15	7 00	8 00	3
24	Mon. 16	6 07	27 40	4	24	Thur. 16	5 05	4 08	4	23	Thur. 16	10 00	...	...	4	25	Thur. 16	8 20	5 53	4	15	SUN. 16	8 00	9 04	4
25	Tues. 17	7 80	1 38	5	25	Fri. 17	6 00	5 86	5	24	Fri. 17	11 00	...	...	5	26	Fri. 17	9 40	6 46	5	16	Mon. 17	9 01	10 07	5
26	Wed. 18	8 76	2 35	6	26	Sat. 18	7 00	6 80	6	25	Sat. 18	12 00	...	...	6	27	Sat. 18	10 58	7 43	6	17	Tues. 18	10 72	11 82	6
27	Thur. 19	9 00	3 30	7	27	SUN. 19	8 50	7 73	7	26	SUN. 19	1 03	...	...	7	28	SUN. 19	11 56	8 38	7	18	Wed. 19	11 05	12 79	7
28	Fri. 20	10 50	4 24	8	28	Mon. 20	9 46	8 00	8	27	Mon. 20	2 02	...	...	8	29	Mon. 20	1 52	9 29	8	19	Thur. 20	12 59	13 77	8
29	Sat. 21	11 40	5 10	9	29	Tues. 21	10 30	9 00	9	28	Tues. 21	3 00	...	...	9	30	Tues. 21	3 51	10 21	9	20	Fri. 21	13 50	14 77	9
30	SUN. 22	12 30	6 12	10	30	Wed. 22	11 27	10 54	10	29	Wed. 22	4 00	...	...	10	31	Wed. 22	4 48	11 10	10	21	Sat. 22	14 54	15 78	10
1	Mon. 23	13 20	7 05	11	31	Thur. 23	12 10	11 40	11	30	Thur. 23	5 00	...	...	11	1	Thur. 23	5 37	12 13	11	22	SUN. 23	15 52	16 82	11
2	Tues. 24	14 21	8 08	12	1	Fri. 24	13 07	12 40	12	31	Fri. 24	6 00	...	...	12	2	Fri. 24	6 24	13 18	12	23	Mon. 24	16 54	17 88	12
3	Wed. 25	15 12	9 07	13	2	Sat. 25	1 03	13 44	13	1	Sat. 25	7 00	...	...	13	3	Sat. 25	7 01	14 21	13	24	Tues. 25	17 52	18 92	13
4	Thur. 26	1 04	10 87	14	3	SUN. 26	2 02	14 45	14	2	SUN. 26	8 00	...	...	14	4	SUN. 26	8 07	15 26	14	25	Wed. 26	18 42	19 86	14
5	Fri. 27	2 06	11 83	15	4	Mon. 27	3 02	15 47	15	3	Mon. 27	9 00	...	...	15	5	Mon. 27	9 07	16 21	15	26	Thur. 27	19 34	20 41	15
6	Sat. 28	3 02	12 80	16	5	Tues. 28	4 00	16 51	16	4	Tues. 28	10 00	...	...	16	6	Tues. 28	10 07	17 08	16	27	Fri. 28	20 26	21 40	16
7	SUN. 29	4 00	13 70	17	6	Wed. 29	5 00	17 57	17	5	Wed. 29	11 00	...	...	17	7	Wed. 29	11 07	18 05	17	28	Sat. 29	21 17	22 36	17
8	Mon. 30	5 07	14 80	18	7	Thur. 30	6 00	18 05	18	6	Thur. 30	12 00	...	...	18	8	Thur. 30	12 07	19 08	18	29	SUN. 30	22 07	23 30	18
9	Tues. 31	6 08	15 88	19	8	Fri. 31	7 00	19 05	19	7	Fri. 31	1 00	...	...	19	9	Fri. 31	1 07	20 08	19	30	Mon. 31	23 07	24 36	19
		7 01	16 80	20			8 00	20 80	20			2 00	...	...	20	10		2 14	21 07	20			24 00	25 34	20
Feb.				April.				June.				Feb.				April.										
10	Wed. 1	8 00	17 00	20	0	Sat. 1	7 83	21 00	20	8	Thur. 1	0 61	22	0	Sat. 1	8 00	17 00	20	0	Thur. 1	0 61	22
11	Thur. 2	21	1	SUN. 2	8 41	...	21	9	Fri. 2	10 00	23	1	SUN. 2	0 02	18 05	21	1	Fri. 2	10 00	23
12	Fri. 3	0 02	18 05	22	2	Mon. 3	0 48	22 07	22	10	Sat. 3	11 59	24	2	Mon. 3	1 51	25 07	22	2	Sat. 3	11 59	24
13	Sat. 4	10 11	10 15	23	3	Tues. 4	10 55	23 10	23	11	Mon. 4	12 52	25	3	Tues. 4	10 11	10 15	23	3	Mon. 4	12 52	25
14	SUN. 5	11 20	20 25	24	4	Wed. 5	11 00	24 25	24	12	Tues. 5	1 14	26	4	Wed. 5	11 20	20 25	24	4	Tues. 5	1 14	26
15	Mon. 6	12 28	21 37	25	5	Thur. 6	12 04	25 31	25	13	Wed. 6	2 07	27	5	Thur. 6	12 28	21 37	25	5	Wed. 6	2 07	27
16	Tues. 7	13 30	22 47	26	6	Fri. 7	13 04	26 34	26	14	Thur. 7	3 07	28	6	Fri. 7	13 30	22 47	26	6	Thur. 7	3 07	28
17	Wed. 8	14 42	23 55	27	7	Sat. 8	14 02	27 36	27	15	Fri. 8	4 07	29	7	Sat. 8	14 42	23 55	27	7	Fri. 8	4 07	29
18	Thur. 9	A 48	24 62	28	8	SUN. 9	A 50	1 36	28	16	Sat. 9	5 00	30	8	SUN. 9	A 48	24 62	28	8	Sat. 9	5 00	30
19	Fri. 10	1 51	25 07	29	9	Mon. 10	1 53	2 34	29	17	Mon. 10	6 00	31	9	Mon. 10	1 51	25 07	29	9	Mon. 10	6 00	31
20	Sat. 11	2 59	26 71	30	10	Tues. 11	2 47	3 01	30	18	Tues. 11	7 00	1	10	Tues. 11	2 59	26 71	30	10	Tues. 11	7 00	1
21	SUN. 12	3 51	27 72	1	11	Wed. 12	3 80	4 26	1	19	Wed. 12	8 00	2	11	Wed. 12	3 51	27 72	1	11	Wed. 12	8 00	2
22	Mon. 13	4 47	1 71	2	12	Thur. 13	4 00	5 20	2	20	Thur. 13	9 00	3	12	Thur. 13	4 47	1 71	2	12	Thur. 13	9 00	3
23	Tues. 14	5 43	2 08	3	13	Fri. 14	5 20	6 10	3	21	Fri. 14	10 00	4	13	Fri. 14	5 43	2 08	3	13	Fri. 14	10 00	4
24	Wed. 15	6 30	3 04	4	14	Sat. 15	6 00	7 00	4	22	Sat. 15	11 00	5	14	Sat. 15	6 30	3 04	4	14	Sat. 15	11 00	5
25	Thur. 16	7 20	4 59	5	15	SUN. 16	7 00	8 00	5	23	SUN. 16	12 00	6	15	SUN. 16	7 20	4 59	5	15	SUN. 16	12 00	6
26																										

A.D. 1027.

Kollam 203, (N. Malabar—Aug.

Hijra 418.

Vikrama 1084.

A—Amāvāsyā.

Commences

(S. Malabar—July.

Commences Feb. 11.

Bengal San. 433.

P—Purnimā.

(N. Cycle) Śukla.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradān year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradān year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradān year, month and day.	
July.				Sep.				Nov.							
6 Sat. 1	0 04	2 33	23	6 Fri. 1	16 40	10 57	20	7 Wed. 1	A 25	16 04	28	7 Fri. 1	1 07	10 40	28
7 Sun. 2	10 09	8 81	24	7 Sat. 2	14 31	11 50	27	8 Sat. 2	1 26	17 07	20	8 Sat. 2	2 04	21 06	20
8 Mon. 3	12 85	4 28	25	8 Sun. 3	A 22	12 45	28	9 Fri. 3	2 28	18 12	30	9 Sun. 3	2 04	21 06	1
9 Tues. 4	13 75	5 22	26	9 Mon. 4	1 10	13 41	29	10 Sat. 4	3 32	19 18	1	10 Mon. 4	3 18	22 77	2
10 Wed. 5	14 65	6 16	27	10 Tues. 5	2 10	14 40	30	11 Sun. 5	4 39	20 26	2	11 Tues. 5	4 22	23 88	3
11 Thur. 6	A 55	7 09	28	11 Wed. 6	3 05	15 39	1	12 Mon. 6	5 47	21 36	3	12 Wed. 6	5 30	24 98	4
12 Fri. 7	1 45	8 02	29	12 Thur. 7	4 04	16 43	2	13 Tues. 7	6 50	22 40	4	13 Thur. 7	6 08	26 07	5
13 Sat. 8	2 35	10 39	30	13 Fri. 8	5 03	17 43	3	14 Wed. 8	7 05	23 53	5	14 Fri. 8	7 45	28 07	6
14 Sun. 9	3 26	11 33	1	14 Sat. 9	6 00	18 46	4	15 Thur. 9	8 08	24 08	6	15 Sat. 9	8 51	29 15	7
15 Mon. 10	4 17	12 79	2	15 Sun. 10	7 10	19 57	5	16 Fri. 10	9 10	25 17	7	16 Sun. 10	9 54	27 22	8
16 Tues. 11	5 10	13 75	3	16 Mon. 11	8 10	20 06	6	17 Sat. 11	10 16	26 25	8	17 Mon. 11	10 56	1 28	9
17 Wed. 12	6 04	14 74	4	17 Tues. 12	9 24	21 70	7	18 Sun. 12	11 08	27 00	9	18 Tues. 12	11 54	2 28	10
18 Thur. 13	7 00	15 74	5	18 Wed. 13	10 33	22 37	8	19 Mon. 13	12 01	1 05	10	19 Wed. 13	12 52	3 28	11
19 Fri. 14	8 08	16 77	6	19 Thur. 14	11 42	23 37	9	20 Tues. 14	13 00	2 06	11	20 Thur. 14	13 47	4 20	12
20 Sat. 15	9 09	17 81	7	20 Fri. 15	12 50	24 36	10	21 Wed. 15	14 07	3 08	12	21 Fri. 15	14 40	5 24	13
21 Sun. 16	10 09	18 86	8	21 Sat. 16	13 58	25 08	11	22 Thur. 16	15 14	6 03	13	22 Sat. 16	15 28	6 16	14
22 Mon. 17	11 04	19 08	9	22 Sun. 17	14 52	26 16	12	23 Fri. 17	16 20	7 09	14	23 Sun. 17	16 33	7 18	15
23 Tues. 18	12 10	20 05	10	23 Mon. 18	15 58	27 23	13	24 Sat. 18	17 26	8 15	15	24 Mon. 18	17 40	8 06	16
24 Wed. 19	13 18	21 17	11	24 Tues. 19	16 45	28 28	14	25 Sun. 19	18 31	9 22	16	25 Tues. 19	18 44	9 00	17
25 Thur. 20	14 20	22 27	12	25 Wed. 20	17 32	29 31	15	26 Mon. 20	19 16	10 28	17	26 Wed. 20	19 56	10 02	18
26 Fri. 21	15 24	23 37	13	26 Thur. 21	18 19	30 31	16	27 Tues. 21	20 00	11 34	18	27 Fri. 21	20 77	12 00	19
27 Sat. 22	16 28	24 47	14	27 Fri. 22	19 06	31 36	17	28 Wed. 22	20 44	13 08	19	28 Sat. 22	21 07	13 75	20
28 Sun. 23	17 32	25 54	15	28 Sat. 23	20 00	32 37	18	29 Thur. 23	21 22	14 46	20	29 Sun. 23	21 54	15 70	21
29 Mon. 24	18 36	26 01	16	29 Sun. 24	20 45	33 38	19	30 Fri. 24	22 40	16 30	21	30 Mon. 24	22 40	17 74	22
30 Tues. 25	19 40	27 05	17	30 Mon. 25	21 37	34 39	20	31 Sat. 25	23 58	18 41	22	31 Tues. 25	23 58	19 77	23
31 Wed. 26	20 44	28 08	18	31 Tues. 26	22 30	35 40	21								
1 Thur. 27	21 48	29 11	19	1 Wed. 27	23 22	36 41	22								
2 Fri. 28	22 52	30 14	20	2 Thur. 28	24 14	37 42	23								
3 Sat. 29	23 56	31 17	21	3 Fri. 29	25 06	38 43	24								
4 Sun. 30	24 59	32 20	22	4 Sat. 30	26 00	39 44	25								
5 Mon. 31	25 59	33 23	23												
Aug.				Oct.				Dec.							
6 Tues. 1	11 20	6 53	24	6 Sun. 1	14 74	10 75	20	7 Fri. 1	1 07	10 40	28	7 Fri. 1	1 07	10 40	28
7 Wed. 2	12 17	7 43	25	7 Mon. 2	A 08	11 72	27	8 Sat. 2	2 04	21 06	20	8 Sat. 2	2 04	21 06	1
8 Thur. 3	13 07	8 36	26	8 Tues. 3	1 84	12 71	28	9 Sun. 3	3 04	22 77	2	9 Sun. 3	3 04	22 77	2
9 Fri. 4	14 07	9 29	27	9 Wed. 4	2 03	13 72	29	10 Mon. 4	4 04	23 88	3	10 Mon. 4	4 04	23 88	3
10 Sat. 5	1 77	10 23	28	10 Thur. 5	3 04	14 73	30	11 Tues. 5	5 04	24 98	4	11 Tues. 5	5 04	24 98	4
11 Sun. 6	2 68	11 17	29	11 Fri. 6	4 05	15 74	31	12 Wed. 6	6 04	26 07	5	12 Wed. 6	6 04	26 07	5
12 Mon. 7	3 61	12 12	30	12 Sat. 7	5 06	16 75	1	13 Thur. 7	7 05	27 15	6	13 Thur. 7	7 05	27 15	6
13 Tues. 8	4 56	13 03	31	13 Sun. 8	6 07	17 76	2	14 Fri. 8	8 06	28 24	7	14 Fri. 8	8 06	28 24	7
14 Wed. 9	5 51	14 06	32	14 Mon. 9	7 08	18 77	3	15 Sat. 9	9 07	29 31	8	15 Sat. 9	9 07	29 31	8
15 Thur. 10	6 50	15 07	33	15 Tues. 10	8 09	19 78	4	16 Sun. 10	10 08	30 38	9	16 Sun. 10	10 08	30 38	9
16 Fri. 11	7 50	16 08	34	16 Wed. 11	9 10	20 79	5	17 Mon. 11	11 09	31 45	10	17 Mon. 11	11 09	31 45	10
17 Sat. 12	8 51	17 12	35	17 Thur. 12	10 11	21 80	6	18 Tues. 12	12 10	32 52	11	18 Tues. 12	12 10	32 52	11
18 Sun. 13	9 55	18 18	36	18 Fri. 13	11 12	22 81	7	19 Wed. 13	13 11	34 00	12	19 Wed. 13	13 11	34 00	12
19 Mon. 14	10 60	19 20	37	19 Sat. 14	12 13	23 82	8	20 Thur. 14	14 12	35 07	13	20 Thur. 14	14 12	35 07	13
20 Tues. 15	11 68	20 26	38	20 Sun. 15	13 14	24 83	9	21 Fri. 15	15 13	36 14	14	21 Fri. 15	15 13	36 14	14
21 Wed. 16	12 76	21 36	39	21 Mon. 16	14 15	25 84	10	22 Sat. 16	16 14	37 21	15	22 Sat. 16	16 14	37 21	15
22 Thur. 17	13 88	22 47	40	22 Tues. 17	15 16	26 85	11	23 Sun. 17	17 15	38 28	16	23 Sun. 17	17 15	38 28	16
23 Fri. 18	14 94	23 57	41	23 Wed. 18	16 17	27 86	12	24 Mon. 18	18 16	39 35	17	24 Mon. 18	18 16	39 35	17
24 Sat. 19	15 00	24 77	42	24 Thur. 19	17 18	28 87	13	25 Tues. 19	19 15	40 42	18	25 Tues. 19	19 15	40 42	18
25 Sun. 20	16 02	25 86	43	25 Fri. 20	18 19	29 88	14	26 Wed. 20	20 12	41 49	19	26 Wed. 20	20 12	41 49	19
26 Mon. 21	17 08	26 02	44	26 Sat. 21	19 20	30 89	15	27 Thur. 21	21 10	42 56	20	27 Thur. 21	21 10	42 56	20
27 Tues. 22	18 12	27 08	45	27 Sun. 22	20 21	31 90	16	28 Fri. 22	22 08	43 63	21	28 Fri. 22	22 08	43 63	21
28 Wed. 23	19 12	28 14	46	28 Mon. 23	21 22	32 91	17	29 Sat. 23	23 06	44 70	22	29 Sat. 23	23 06	44 70	22
29 Thur. 24	20 10	29 18	47	29 Tues. 24	22 23	33 92	18	30 Sun. 24	24 04	45 77	23	30 Sun. 24	24 04	45 77	23
30 Fri. 25	21 08	30 22	48	30 Wed. 25	23 24	34 93	19	31 Mon. 25	25 02	46 84	24	31 Mon. 25	25 02	46 84	24
31 Sat. 26	22 02	31 26	49	31 Thur. 26	24 25	35 94	20								
1 Sun. 27	23 00	32 30	50	1 Fri. 27	25 26	36 95	21								
2 Mon. 28	24 00	33 34	51	2 Sat. 28	26 27	37 96	22								
3 Tues. 29	25 00	34 38	52	3 Sun. 29	27 28	38 97	23								
4 Wed. 30	26 00	35 42	53	4 Mon. 30	28 29	39 98	24								
5 Thur. 31	27 00	36 46	54	5 Tues. 31	29 30	40 99	25								

18. Hasta. 14. Chit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Mūla. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1028.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 22-93.

(Arya Sid.) March 22-94.

Śaka 950.

Kaliyuga 4129.

(S. Cycle) Vibhava.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.														
0 Mon. 1	2 87	22 07	—30		0 Fri. 1	2 87	27 15	1		0 Wed. 1	4 27	7 82	8	
10 Tues. 2	3 06	23 17	1		10 Sat. 2	3 40	1 21	2		10 Thur. 2	5 18	8 70	4	
11 Wed. 3	...	24 28	2		11 SUN. 3	4 40	2 24	3		11 Fri. 3	6 00	0 00	5	
12 Thur. 4	4 04	25 38	3		12 Mon. 4	5 30	3 20	4		12 Sat. 4	7 00	10 02	0	
13 Fri. 5	5 11	26 47	4		13 Tues. 5	6 35	4 25	5		13 Sun. 5	8 00	11 50	7	
14 Sat. 6	6 16	27 58	5		14 Wed. 6	7 30	5 28	6		14 Mon. 6	9 00	12 49	8	
15 SUN. 7	7 18	1 58	6		15 Thur. 7	8 23	6 10	7		15 Tues. 7	10 00	13 43	9	
16 Mon. 8	8 20	2 00	7		16 Fri. 8	9 15	7 14	8		16 Wed. 8	11 01	14 38	10	
17 Tues. 9	9 18	3 01	8		17 Sat. 9	10 06	8 08	0		17 Thur. 9	12 03	15 34	11	
18 Wed. 10	10 16	4 00	9		18 Sun. 10	11 00	9 02	10		18 Fri. 10	1 00	16 31	12	
19 Thur. 11	11 10	5 07	10		19 Mon. 11	12 00	10 05	11		19 Sat. 11	2 00	17 31	13	
20 Fri. 12	12 04	6 02	11		20 Tues. 12	1 00	11 07	12		20 Sun. 12	3 00	18 32	14	
21 Sat. 13	13 00	7 00	12		21 Wed. 13	2 00	12 08	13		21 Mon. 13	4 00	19 35	15	
22 SUN. 14	14 00	8 00	13		22 Thur. 14	3 00	13 08	14		22 Tues. 14	5 00	20 40	16	
23 Mon. 15	1 08	9 08	14		23 Fri. 15	4 00	14 08	15		23 Wed. 15	6 00	21 48	17	
24 Tues. 16	2 08	10 27	15		24 Sat. 16	5 00	15 08	16		24 Thur. 16	7 00	22 57	18	
25 Wed. 17	3 08	11 20	16		25 Sun. 17	6 00	16 08	17		25 Fri. 17	8 00	23 67	19	
26 Thur. 18	4 00	12 14	17		26 Mon. 18	7 00	17 08	18		26 Sat. 18	9 00	24 78	20	
27 Fri. 19	5 00	13 08	18		27 Tues. 19	8 00	18 08	19		27 Sun. 19	10 00	25 80	21	
28 Sat. 20	6 00	14 04	19		28 Wed. 20	9 00	19 08	20		28 Mon. 20	11 00	26 08	22	
29 SUN. 21	7 00	15 02	20		29 Thur. 21	10 00	20 08	21		29 Tues. 21	12 00	27 08	23	
30 Mon. 22	8 00	16 01	21		30 Fri. 22	11 00	21 08	22		30 Wed. 22	1 00	28 08	24	
1 Tues. 23	9 00	17 02	22		1 Sat. 23	12 00	22 08	23		1 Thur. 23	2 00	29 08	25	
2 Wed. 24	10 00	18 05	23		2 Sun. 24	1 00	23 07	24		2 Fri. 24	3 00	30 08	26	
3 Thur. 25	11 00	19 10	24		3 Mon. 25	2 00	24 07	25		3 Sat. 25	4 00	31 08	27	
4 Fri. 26	12 00	20 18	25		4 Tues. 26	3 00	25 08	26		4 Sun. 26	5 00	32 08	28	
5 Sat. 27	1 00	21 27	26		5 Wed. 27	4 00	26 08	27		5 Mon. 27	6 00	33 08	29	
6 SUN. 28	2 00	22 37	27		6 Thur. 28	5 00	27 08	28		6 Tues. 28	7 00	34 08	30	
7 Mon. 29	3 00	23 47	28		7 Fri. 29	6 00	28 08	29		7 Wed. 29	8 00	35 08	31	
8 Tues. 30	4 00	24 58	29		8 Sat. 30	7 00	29 08	30		8 Thur. 30	9 00	36 08		
9 Wed. 31	5 00	26 00	30		9 Sun. 31	8 00	30 08	31		9 Fri. 31	10 00	37 08		
Feb.														
10 Thur. 1	6 00	27 07	3		10 Mon. 1	9 00	4 58	3		9 Sat. 1	0 30	11 00	5	
11 Fri. 2	7 00	28 14	4		11 Tues. 2	10 00	5 50	4		10 Sun. 2	1 30	12 00	6	
12 Sat. 3	8 00	29 22	5		12 Wed. 3	11 00	6 52	5		11 Mon. 3	2 30	13 00	7	
13 SUN. 4	9 00	30 30	6		13 Thur. 4	12 00	7 54	6		12 Tues. 4	3 30	14 01	8	
14 Mon. 5	10 00	31 38	7		14 Fri. 5	1 00	8 56	7		13 Wed. 5	4 30	15 02	9	
15 Tues. 6	11 00	32 46	8		15 Sat. 6	2 00	9 58	8		14 Thur. 6	5 30	16 03	10	
16 Wed. 7	12 00	33 54	9		16 Sun. 7	3 00	10 59	9		15 Fri. 7	6 30	17 04	11	
17 Thur. 8	1 00	35 02	10		17 Mon. 8	4 00	11 59	10		16 Sat. 8	7 30	18 05	12	
18 Fri. 9	2 00	36 10	11		18 Tues. 9	5 00	12 59	11		17 Sun. 9	8 30	19 06	13	
19 Sat. 10	3 00	37 18	12		19 Wed. 10	6 00	13 59	12		18 Mon. 10	9 30	20 07	14	
20 SUN. 11	4 00	38 26	13		20 Thur. 11	7 00	14 59	13		19 Tues. 11	10 30	21 08	15	
21 Mon. 12	5 00	39 34	14		21 Fri. 12	8 00	15 59	14		20 Wed. 12	11 30	22 09	16	
22 Tues. 13	6 00	40 42	15		22 Sat. 13	9 00	16 59	15		21 Thur. 13	12 30	23 10	17	
23 Wed. 14	7 00	41 50	16		23 Sun. 14	10 00	17 59	16		22 Fri. 14	1 30	24 11	18	
24 Thur. 15	8 00	42 58	17		24 Mon. 15	11 00	18 59	17		23 Sat. 15	2 30	25 12	19	
25 Fri. 16	9 00	44 06	18		25 Tues. 16	12 00	19 59	18		24 Sun. 16	3 30	26 13	20	
26 Sat. 17	10 00	45 14	19		26 Wed. 17	1 00	20 59	19		25 Mon. 17	4 30	27 14	21	
27 SUN. 18	11 00	46 22	20		27 Thur. 18	2 00	21 59	20		26 Tues. 18	5 30	28 15	22	
28 Mon. 19	12 00	47 30	21		28 Fri. 19	3 00	22 59	21		27 Wed. 19	6 30	29 16	23	
29 Tues. 20	1 00	48 38	22		29 Sat. 20	4 00	23 59	22		28 Thur. 20	7 30	30 17	24	
30 Wed. 21	2 00	49 46	23		30 Sun. 21	5 00	24 59	23		29 Fri. 21	8 30	31 18	25	
1 Thur. 22	3 00	50 54	24		31 Mon. 22	6 00	25 59	24		30 Sat. 22	9 30	32 19	26	
2 Fri. 23	4 00	51 02	25		1 Tues. 23	7 00	26 59	25		31 Sun. 23	10 30	33 20	27	
3 Sat. 24	5 00	52 10	26		2 Wed. 24	8 00	27 59	26		1 Mon. 24	11 30	34 21	28	
4 SUN. 25	6 00	53 18	27		3 Thur. 25	9 00	28 59	27		2 Tues. 25	12 30	35 22	29	
5 Mon. 26	7 00	54 26	28		4 Fri. 26	10 00	29 59	28		3 Wed. 26	1 30	36 23	30	
6 Tues. 27	8 00	55 34	29		5 Sat. 27	11 00	30 59	29		4 Thur. 27	2 30	37 24	31	
7 Wed. 28	9 00	56 42	30		6 Sun. 28	12 00	31 59	30		5 Fri. 28	3 30	38 25		
8 Thur. 29	10 00	57 50	31		7 Mon. 29	1 00	32 59	31		6 Sat. 29	4 30	39 26		
					8 Tues. 30	2 00	33 59	32		7 Sun. 30	5 30	40 27		

Nakshatras:—1. Āśvin. 2. Bhāra. 3. Kṛti. 4. Rohi. 5. Mṛga. 6. Ārdra. 7. Punar. 8. Pūsh. 9. Āślesh. 10. Māgh. 11. P. Phal. 12. U. Phal. 25. P. Bhāda. 26. U. Bhāda. 27. Rev.

A.D. 1028.

A—Amāvāsyā.

P—Purnimā.

Kollam 204, { N. Malabar—Aug.

Commences { S. Malabar—July.

Hijra 419.

Commences Jan. 31.

Vikrama 1085.

Bengal San. 434.

(N. Cycle) Pramoda.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
July.								Sep.								Nov.							
7 Mon. 1				7 58	18 10	5		7 SUN. 1				10 37	21 71	3		7 Fri. 1				27 00			10
8 Tues. 2				8 49	14 04	6		8 Mon. 2				11 42	22 78	6		8 Sat. 2				12 02	1 00		11
9 Wed. 3				9 42	15 01	7		9 Tues. 3				12 47	23 87	10		9 SUN. 3				13 00	2 07		12
10 Thur. 4				10 36	16 07	8		10 Wed. 4				13 55	24 98	11		10 Mon. 4				14 14	3 12		13
11 Fri. 5				11 32	17 06	9		11 Thur. 5				14 55	25 09	12		11 Tues. 5				15 18	4 10		14
12 Sat. 6				12 30	18 06	10		12 Fri. 6				15 78	26 09	13		12 Wed. 6				16 20	5 18		15
13 Sun. 7				13 30	19 08	11		13 Sat. 7				16 30	27 09	14		13 Thur. 7				17 28	6 18		16
14 Mon. 8				14 33	20 03	12		14 SUN. 8				17 37	28 09	15		14 Fri. 8				18 30	7 15		17
15 Tues. 9				15 38	21 10	13		15 Mon. 9				18 08	29 09	16		15 Sat. 9				19 11	8 11		18
16 Wed. 10				16 43	22 13	14		16 Tues. 10				19 06	30 09	17		16 SUN. 10				20 07	9 06		19
17 Thur. 11				17 48	23 27	15		17 Wed. 11				20 09	31 09	18		17 Mon. 11				21 09	10 01		20
18 Fri. 12				18 53	24 38	16		18 Thur. 12				21 04	32 09	19		18 Tues. 12				22 11	11 04		21
19 Sat. 13				19 58	25 40	17		19 Fri. 13				22 04	33 09	20		19 SUN. 13				23 18	12 07		22
20 Sun. 14				20 58	26 40	18		20 Sat. 14				23 00	34 09	21		20 Mon. 14				24 27	13 08		23
21 Mon. 15				21 58	27 36	19		21 SUN. 15				24 00	35 09	22		21 Tues. 15				25 39	14 08		24
22 Tues. 16				22 58	28 27	20		22 Mon. 16				25 00	36 09	23		22 Wed. 16				26 51	15 07		25
23 Wed. 17				23 58	29 14	21		23 Tues. 17				26 00	37 09	24		23 Thur. 17				27 58	16 06		26
24 Thur. 18				24 58	30 00	22		24 Wed. 18				27 00	38 09	25		24 Fri. 18				28 58	17 00		27
25 Fri. 19				25 58	30 48	23		25 Thur. 19				28 00	39 09	26		25 Sat. 19				29 58	18 00		28
26 Sat. 20				26 58	31 32	24		26 Fri. 20				29 00	40 09	27		26 SUN. 20				30 58	19 00		29
27 Sun. 21				27 58	32 12	25		27 Sat. 21				30 00	41 09	28		27 Mon. 21				31 58	20 00		30
28 Mon. 22				28 58	32 48	26		28 SUN. 22				31 00	42 09	29		28 Tues. 22				32 58	21 00		31
29 Tues. 23				29 58	33 20	27		29 Mon. 23				32 00	43 09	30		29 Wed. 23				33 58	22 00		32
30 Wed. 24				30 58	33 48	28		30 Tues. 24				33 00	44 09	31		30 Thur. 24				34 58	23 00		33
31 Thur. 25				31 58	34 12	29		31 Wed. 25				34 00	45 09	32		31 Fri. 25				35 58	24 00		34
1 Fri. 26				1 58	34 32	30		1 Thur. 26				35 00	46 09	33		1 Sat. 26				36 58	25 00		35
2 Sat. 27				2 58	34 48	31		2 Fri. 27				36 00	47 09	34		2 SUN. 27				37 58	26 00		36
3 Sun. 28				3 58	35 00	32		3 Sat. 28				37 00	48 09	35		3 Mon. 28				38 58	27 00		37
4 Mon. 29				4 58	35 08	33		4 Sun. 29				38 00	49 09	36		4 Tues. 29				39 58	28 00		38
5 Tues. 30				5 58	35 12	34		5 Mon. 30				39 00	50 09	37		5 Wed. 30				40 58	29 00		39
6 Wed. 31				6 58	35 18	35						40 00	51 09	38		6 Thur. 31				41 58	30 00		40
Aug.								Oct.								Dec.							
7 Thur. 1				7 58	17 28	7		7 Tues. 1				19 08	28 18	9		8 SUN. 1				12 80	2 37		11
8 Fri. 2				8 58	18 28	8		8 Wed. 2				20 08	29 18	10		9 Mon. 2				13 84	3 48		12
9 Sat. 3				9 58	19 28	9		9 Thur. 3				21 08	30 18	11		10 Tues. 3				14 84	4 48		13
10 Sun. 4				10 58	20 28	10		10 Fri. 4				22 08	31 18	12		11 Wed. 4				15 88	5 59		14
11 Mon. 5				11 58	21 28	11		11 Sat. 5				23 08	32 18	13		12 Thur. 5				16 88	6 59		15
12 Tues. 6				12 58	22 28	12		12 Sun. 6				24 08	33 18	14		13 Fri. 6				17 88	7 59		16
13 Wed. 7				13 58	23 28	13		13 Mon. 7				25 08	34 18	15		14 Sat. 7				18 88	8 59		17
14 Thur. 8				14 58	24 28	14		14 Tues. 8				26 08	35 18	16		15 Sun. 8				19 88	9 59		18
15 Fri. 9				15 58	25 28	15		15 Wed. 9				27 08	36 18	17		16 Mon. 9				20 88	10 59		19
16 Sat. 10				16 58	26 28	16		16 Thur. 10				28 08	37 18	18		17 Tues. 10				21 88	11 59		20
17 Sun. 11				17 58	27 28	17		17 Fri. 11				29 08	38 18	19		18 Wed. 11				22 88	12 59		21
18 Mon. 12				18 58	28 28	18		18 Sat. 12				30 08	39 18	20		19 Thur. 12				23 88	13 59		22
19 Tues. 13				19 58	29 28	19		19 Sun. 13				31 08	40 18	21		20 Fri. 13				24 88	14 59		23
20 Wed. 14				20 58	30 28	20		20 Mon. 14				32 08	41 18	22		21 Sat. 14				25 88	15 59		24
21 Thur. 15				21 58	31 28	21		21 Tues. 15				33 08	42 18	23		22 Sun. 15				26 88	16 59		25
22 Fri. 16				22 58	32 28	22		22 Wed. 16				34 08	43 18	24		23 Mon. 16				27 88	17 59		26
23 Sat. 17				23 58	33 28	23		23 Thur. 17				35 08	44 18	25		24 Tues. 17				28 88	18 59		27
24 Sun. 18				24 58	34 28	24		24 Fri. 18				36 08	45 18	26		25 Wed. 18				29 88	19 59		28
25 Mon. 19				25 58	35 28	25		25 Sat. 19				37 08	46 18	27		26 Thur. 19				30 88	20 59		29
26 Tues. 20				26 58	36 28	26		26 Sun. 20				38 08	47 18	28		27 Fri. 20				31 88	21 59		30
27 Wed. 21				27 58	37 28	27		27 Mon. 21				39 08	48 18	29		28 Sat. 21				32 88	22 59		31
28 Thur. 22				28 58	38 28	28		28 Tues. 22				40 08	49 18	30		29 Sun. 22				33 88	23 59		32
29 Fri. 23				29 58	39 28	29		29 Wed. 23				41 08	50 18	31		30 Mon. 23				34 88	24 59		33
30 Sat. 24				30 58	40 28	30		30 Thur. 24				42 08	51 18	32		31 Tues. 24				35 88	25 59		34
31 Sun. 25				31 58	41 28	31		31 Fri. 25				43 08	52 18	33		32 Wed. 25				36 88	26 59		35
1 Mon. 26				1 58	42 28	32		1 Sat. 26				44 08	53 18	34		33 Thur. 26				37 88	27 59		36
2 Tues. 27				2 58	43 28	33		2 Sun. 27				45 08	54 18	35		34 Fri. 27				38 88	28 59		37
3 Wed. 28				3 58	44 28	34		3 Mon. 28				46 08	55 18	36		35 Sat. 28				39 88	29 59		38
4 Thur. 29				4 58	45 28	35		4 Tues. 29				47 08	56 18	37		36 Sun. 29				40 88	30 59		39
5 Fri. 30				5 58	46 28	36		5 Wed. 30				48 08	57 18	38		37 Mon. 30				41 88	31 59		40
6 Sat. 31				6 58	47 28	37		6 Thur. 31				49 08	58 18	39		38 Tues. 31				42 88	32 59		41

A.D. 1029.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23/24.

Śaka 951.

Kaliyuga 4130.

(S. Cycle) Śukla.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Muharradan year, month and day.				Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Muharradan year, month and day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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Malara-Tai.																Mina-Panguni.																Phalguna.																Vrishabha-Vaigasi.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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9	Wed.	1	18.48	6.88	12	0	Sat.	1	18.45	10.38	11	9	Thur.	1	1.83	17.00	13	8	Sun.	1	2.17	21.80	15	10	Fri.	2	3.14	22.80	16	11	Sat.	3	4.15	23.80	17	12	Sun.	4	5.18	24.80	18	13	Mon.	5	6.24	25.80	19	14	Tues.	6	7.28	26.80	20	15	Wed.	7	8.35	27.80	21	16	Thur.	8	9.40	28.80	22	17	Fri.	9	10.45	29.80	23	18	Sat.	10	11.50	30.80	24	19	Sun.	11	12.55	31.80	25	20	Mon.	12	13.60	32.80	26	21	Tues.	13	14.65	33.80	27	22	Wed.	14	15.70	34.80	28	23	Thur.	15	16.75	35.80	29	24	Fri.	16	17.80	36.80	30	25	Sat.	17	18.85	37.80	31	26	Sun.	18	19.90	38.80	1	27	Mon.	19	20.95	39.80	2	28	Tues.	20	22.00	40.80	3	29	Wed.	21	23.05	41.80	4	30	Thur.	22	24.10	42.80	5	31	Fri.	23	25.15	43.80	6	1	Sat.	24	26.20	44.80	7	2	Sun.	25	27.25	45.80	8	3	Mon.	26	28.30	46.80	9	4	Tues.	27	29.35	47.80	10	5	Wed.	28	30.40	48.80	11	6	Thur.	29	31.45	49.80	12	7	Fri.	30	32.50	50.80	13	8	Sat.	31	33.55	51.80	14	9	Sun.	1	34.60	52.80	15	10	Mon.	2	35.65	53.80	16	11	Tues.	3	36.70	54.80	17	12	Wed.	4	37.75	55.80	18	13	Thur.	5	38.80	56.80	19	14	Fri.	6	39.85	57.80	20	15	Sat.	7	40.90	58.80	21	16	Sun.	8	41.95	59.80	22	17	Mon.	9	43.00	60.80	23	18	Tues.	10	44.05	61.80	24	19	Wed.	11	45.10	62.80	25	20	Thur.	12	46.15	63.80	26	21	Fri.	13	47.20	64.80	27	22	Sat.	14	48.25	65.80	28	23	Sun.	15	49.30	66.80	29	24	Mon.	16	50.35	67.80	30	25	Tues.	17	51.40	68.80	31	26	Wed.	18	52.45	69.80	1	27	Thur.	19	53.50	70.80	2	28	Fri.	20	54.55	71.80	3	29	Sat.	21	55.60	72.80	4	30	Sun.	22	56.65	73.80	5	31	Mon.	23	57.70	74.80	6	1	Tues.	24	58.75	75.80	7	2	Wed.	25	59.80	76.80	8	3	Thur.	26	60.85	77.80	9	4	Fri.	27	61.90	78.80	10	5	Sat.	28	62.95	79.80	11	6	Sun.	29	64.00	80.80	12	7	Mon.	30	65.05	81.80	13	8	Tues.	31	66.10	82.80	14	9	Wed.	1	67.15	83.80	15	10	Thur.	2	68.20	84.80	16	11	Fri.	3	69.25	85.80	17	12	Sat.	4	70.30	86.80	18	13	Sun.	5	71.35	87.80	19	14	Mon.	6	72.40	88.80	20	15	Tues.	7	73.45	89.80	21	16	Wed.	8	74.50	90.80	22	17	Thur.	9	75.55	91.80	23	18	Fri.	10	76.60	92.80	24	19	Sat.	11	77.65	93.80	25	20	Sun.	12	78.70	94.80	26	21	Mon.	13	79.75	95.80	27	22	Tues.	14	80.80	96.80	28	23	Wed.	15	81.85	97.80	29	24	Thur.	16	82.90	98.80	30	25	Fri.	17	83.95	99.80	31	26	Sat.	18	85.00	100.80	1	27	Sun.	19	86.05	101.80	2	28	Mon.	20	87.10	102.80	3	29	Tues.	21	88.15	103.80	4	30	Wed.	22	89.20	104.80	5	31	Thur.	23	90.25	105.80	6	1	Fri.	24	91.30	106.80	7	2	Sat.	25	92.35	107.80	8	3	Sun.	26	93.40	108.80	9	4	Mon.	27	94.45	109.80	10	5	Tues.	28	95.50	110.80	11	6	Wed.	29	96.55	111.80	12	7	Thur.	30	97.60	112.80	13	8	Fri.	31	98.65	113.80	14	9	Sat.	1	99.70	114.80	15	10	Sun.	2	100.75	115.80	16	11	Mon.	3	101.80	116.80	17	12	Tues.	4	102.85	117.80	18	13	Wed.	5	103.90	118.80	19	14	Thur.	6	104.95	119.80	20	15	Fri.	7	106.00	120.80	21	16	Sat.	8	107.05	121.80	22	17	Sun.	9	108.10	122.80	23	18	Mon.	10	109.15	123.80	24	19	Tues.	11	110.20	124.80	25	20	Wed.	12	111.25	125.80	26	21	Thur.	13	112.30	126.80	27	22	Fri.	14	113.35	127.80	28	23	Sat.	15	114.40	128.80	29	24	Sun.	16	115.45	129.80	30	25	Mon.	17	116.50	130.80	31	26	Tues.	18	117.55	131.80	1	27	Wed.	19	118.60	132.80	2	28	Thur.	20	119.65	133.80	3	29	Fri.	21	120.70	134.80	4	30	Sat.	22	121.75	135.80	5	31	Sun.	23	122.80	136.80	6	1	Mon.	24	123.85	137.80	7	2	Tues.	25	124.90	138.80	8	3	Wed.	26	125.95	139.80	9	4	Thur.	27	127.00	140.80	10	5	Fri.	28	128.05	141.80	11	6	Sat.	29	129.10	142.80	12	7	Sun.	30	130.15	143.80	13	8	Mon.	31	131.20	144.80	14	9	Tues.	1	132.25	145.80	15	10	Wed.	2	133.30	146.80	16	11	Thur.	3	134.35	147.80	17	12	Fri.	4	135.40	148.80	18	13	Sat.	5	136.45	149.80	19	14	Sun.	6	137.50	150.80	20	15	Mon.	7	138.55	151.80	21	16	Tues.	8	139.60	152.80	22	17	Wed.	9	140.65	153.80	23	18	Thur.	10	141.70	154.80	24	19	Fri.	11	142.75	155.80	25	20	Sat.	12	143.80	156.80	26	21	Sun.	13	144.85	157.80	27	22	Mon.	14	145.90	158.80	28	23	Tues.	15	146.95	159.80	29	24	Wed.	16	148.00	160.80	30	25	Thur.	17	149.05	161.80	31	26	Fri.	18	150.10	162.80	1	27	Sat.	19	151.15	163.80	2	28	Sun.	20	152.20	164.80	3	29	Mon.	21	153.25	165.80	4	30	Tues.	22	154.30	166.80	5	31	Wed.	23	155.35	167.80	6	1	Thur.	24	156.40	168.80	7	2	Fri.	25	157.45	169.80	8	3	Sat.	26	158.50	170.80	9	4	Sun.	27	159.55	171.80	10	5	Mon.	28	160.60	172.80	11	6	Tues.	29	161.65	173.80	12	7	Wed.	30	162.70	174.80	13	8	Thur.	31	163.75	175.80	14	9	Fri.	1	164.80	176.80	15	10	Sat.	2	165.85	177.80	16	11	Sun.	3	166.90	178.80	17	12	Mon.	4	167.95	179.80	18	13	Tues.	5	169.00	180.80	19	14	Wed.	6	170.05	181.80	20	15	Thur.	7	171.10	182.80	21	16	Fri.	8	172.15	183.80	22	17	Sat.	9	173.20	184.80	23	18	Sun.	10	174.25	185.80	24	19	Mon.	11	175.30	186.80	25	20	Tues.	12	176.35	187.80	26	21	Wed.	13	177.40	188.80	27	22	Thur.	14	178.45	189.80	28	23	Fri.	15	179.50	190.80	29	24	Sat.	16	180.55	191.80	30	25	Sun.	17	181.60	192.80	31	26	Mon.	18	182.65	193.80	1	27	Tues.	19	183.70	194.80	2	28	Wed.	20	184.75	195.80	3	29	Thur.	21	185.80	196.80	4	30	Fri.	22	186.85	197.80	5	31	Sat.	23	187.90	198.80	6	1	Sun.	24	188.95	199.80	7	2	Mon.	25	189.00	200.80	8	3	Tues.	26	190.05	201.80	9	4	Wed.	27	191.10	202.80	10	5	Thur.	28	192.15	203.80	11	6	Fri.	29	193.20	204.80	12	7	Sat.	30	194.25	205.80	13	8	Sun.	31	195.30	206.80	14	9	Mon.	1	196.35	207.80	15	10	Tues.	2	197.40	208.80	16	11	Wed.	3	198.45	209.80	17	12	Thur.	4	199.50	210.80	18	13	Fri.	5	200.55	211.80	19	14	Sat.	6	201.60	212.80	20	15	Sun.	7	202.65	213.80	21	16	Mon.	8	203.70	214.80	22	17	Tues.	9	204.75	215.80	23	18	Wed.	10	205.80	216.80	24	19	Thur.	11	206.85	217.80	25	20	Fri.	12	207.90	218.80	26	21	Sat.	13	208.95	219.80	27	22	Sun.	14	210.00	220.80	28	23	Mon.	15	211.05	221.80	29	24	Tues.	16	212.10	222.80	30	25	Wed.	17	213.15	223.80	31	26	Thur.	18	214.20	224.80	1	27	Fri.	19	215.25	225.80	2	28	Sat.	20	216.30	226.80	3	29	Sun.	21	217.35	227.80	4	30	Mon.	22	218.40	228.80	5	31	Tues.	23	219.45	229.80	6	1	Wed.	24	220.50	230.80	7	2	Thur.	25	221.55	231.80	8	3	Fri.	26	222.60	232.80	9	4	Sat.	27	223.65	233.80	10	5	Sun.	28	224.70	234.80	11	6	Mon.	29	225.75	235.80	12	7	Tues.	30	226.80	236.80	13	8	Wed.	31	227.85	237.80	14	9	Thur.	1	228.90	238.80	15	10	Fri.	2	229.95	239.80	16	11	Sat.	3	231.00	240.80	17	12	Sun.	4	232.05	241.80	18	13	Mon.	5	233.10	242.80	19	14	Tues.	6	234.15	243.80	20	15	Wed.	7	235.20	244.80	21	16	Thur.	8	236.25	245.80	22	17	Fri.	9	237.30	246.80	23	18	Sat.	10	238.35	247.80	24	19	Sun.	11	239.40	248.80	25	20	Mon.	12	240.45	249.80	26	21	Tues.	13	241.50	250.80	27	22	Wed.	14	242.55	251.80	28	23	Thur.	15	243.60	252.80	29	24	Fri.	16	244.65	253.80	30	25	Sat.	17	245.70	254.80	31	26	Sun.	18	246.75	255.80	1	27	Mon.	19	247.80	256.80	2	28	Tues.	20	248.85	257.80	3	29	Wed.	21	249.90	258.80	4	30	Thur.	22	250.95	259.80	5	31	Fri.	23	252.00	260.80	6	1	Sat.	24	253.05	261.80	7	2	Sun.	25	254.10	262.80	8	3	Mon.	26	255.15	263.80	9	4	Tues.	27	256.20	264.80	10	5	Wed.	28	257.25	265.80	11	6	Thur.	29	258.30	266.80	12	7	Fri.	30	259.35	267.80	13	8	Sat.	31	260.40	268.80	14	9	Sun.	1	261.45	269.80	15	10	Mon.</

A.D. 1029.
A—Amāvāsyā.
P—Purnimā.

Kollam 205, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 420.
Commences Jan. 20.

Vikrama 1086.
Bengal San. 435.
(N. Cycle) Prajāpati.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.				
July.				Aug.				Sep.				Oct.				Nov.				Dec.			
7 Tues. 1	8 06	28 24	15	0 Fri. 1	4 34	27 00	17	0 Mon. 1	5 11	0 81	18	0 Wed. 1	8 80	18 82	21	7 Mon. 1	8 80	18 82	21				
8 Wed. 2	8 54	24 32	10	7 Sat. 2	5 43	...	18	7 Thur. 2	0 19	4 60	19	7 Thur. 2	9 80	13 60	22	8 Tues. 2	9 80	13 60	22				
9 Thur. 3	9 42	20 40	17	8 Sun. 3	6 52	1 01	10	8 Fri. 3	7 28	5 66	20	8 Fri. 3	8 85	7 09	21	9 Wed. 3	10 71	14 60	28				
10 Fri. 4	10 30	20 40	18	9 Mon. 4	7 58	2 12	20	9 Sat. 4	8 27	6 72	21	9 Sat. 4	9 82	8 07	22	10 Thur. 4	11 01	15 48	24				
11 Sat. 5	11 18	27 59	19	10 Tues. 5	8 04	8 21	21	10 Sun. 5	9 08	9 09	22	10 Sun. 5	10 78	9 09	28	11 Fri. 5	12 51	16 88	25				
12 Sun. 6	12 09	1 70	20	11 Wed. 6	9 00	4 20	22	11 Mon. 6	10 20	8 75	23	11 Mon. 6	11 71	10 04	24	12 Sat. 6	13 42	17 29	29				
13 Mon. 7	1 07	2 82	21	12 Thur. 7	10 72	5 35	23	12 Tues. 7	11 24	9 73	24	12 Tues. 7	12 68	11 00	25	13 Sun. 7	14 83	18 28	27				
14 Tues. 8	2 07	3 91	22	13 Fri. 8	11 74	0 39	24	13 Wed. 8	12 19	10 70	25	13 Wed. 8	13 68	12 04	26	14 Mon. 8	15 10	20 15	28				
15 Wed. 9	3 07	4 08	23	14 Sat. 9	12 72	7 42	25	14 Thur. 9	1 04	11 86	26	14 Thur. 9	14 64	13 88	26	15 Tues. 9	1 19	20 15	29				
16 Thur. 10	4 07	5 01	24	15 Sun. 10	13 72	8 42	26	15 Fri. 10	2 02	12 61	27	15 Fri. 10	15 64	14 81	27	16 Wed. 10	2 14	21 12	30				
17 Fri. 11	5 07	6 01	25	16 Mon. 11	14 05	9 40	27	16 Sat. 11	3 05	13 56	28	16 Sat. 11	16 64	15 75	28	17 Thur. 11	3 11	22 12	1				
18 Sat. 12	6 07	7 08	26	17 Tues. 12	15 05	10 40	28	17 Sun. 12	4 05	14 47	29	17 Sun. 12	1 20	16 08	29	18 Fri. 12	4 11	23 18	2				
19 Sun. 13	7 07	8 08	27	18 Wed. 13	16 00	11 35	29	18 Mon. 13	5 05	15 38	30	18 Mon. 13	2 10	17 02	30	19 Sat. 13	5 12	24 18	8				
20 Mon. 14	8 07	9 09	28	19 Thur. 14	17 00	12 27	30	19 Tues. 14	6 05	16 29	1	19 Tues. 14	3 00	18 58	1	20 Sun. 14	6 14	25 28	4				
21 Tues. 15	9 07	10 04	1	20 Fri. 15	18 00	13 18	1	20 Wed. 15	7 02	19 51	2	20 Wed. 15	4 08	20 58	2	21 Mon. 15	7 20	26 81	5				
22 Wed. 16	10 07	11 09	2	21 Sat. 16	19 00	14 18	2	21 Thur. 16	8 00	21 40	3	21 Thur. 16	5 02	22 48	3	22 Tues. 16	8 27	27 40	8				
23 Thur. 17	11 07	12 02	3	22 Sun. 17	20 00	15 00	3	22 Fri. 17	9 00	23 30	4	22 Fri. 17	6 00	24 55	4	23 Mon. 17	9 20	40 00	10				
24 Fri. 18	12 07	13 07	4	23 Mon. 18	21 00	16 00	4	23 Sat. 18	10 00	25 01	5	23 Sat. 18	7 02	26 01	5	24 Tues. 18	10 45	49 00	15				
25 Sat. 19	13 07	14 08	5	24 Tues. 19	22 00	17 00	5	24 Sun. 19	11 00	26 01	6	24 Sun. 19	8 04	27 00	6	25 Wed. 19	11 30	58 00	24				
26 Sun. 20	14 07	15 09	6	25 Wed. 20	23 00	18 00	6	25 Mon. 20	12 00	27 00	7	25 Mon. 20	9 08	28 00	7	26 Thurs. 20	12 01	6 82	11				
27 Mon. 21	15 07	16 10	7	26 Thurs. 21	24 00	19 00	7	26 Tues. 21	1 00	28 00	8	26 Tues. 21	10 88	29 00	8	27 Sun. 21	12 01	6 82	11				
28 Tues. 22	16 07	17 11	8	27 Fri. 22	25 00	20 00	8	27 Wed. 22	2 00	29 00	9	27 Wed. 22	11 00	30 00	9	28 Mon. 22	1 07	7 00	12				
29 Wed. 23	17 07	18 12	9	28 Sat. 23	26 00	21 00	9	28 Thur. 23	3 00	30 00	10	28 Thur. 23	12 00	31 00	10	29 Tues. 23	2 14	14 00	13				
30 Thurs. 24	18 07	19 13	10	29 Sun. 24	27 00	22 00	10	29 Fri. 24	4 00	1 01	11	29 Fri. 24	1 00	...	11	30 Sun. 24	3 27	21 00	16				
31 Fri. 25	19 07	20 14	11	30 Mon. 25	28 00	23 00	11	30 Sat. 25	5 00	2 01	12	30 Sat. 25	2 00	...	12	1 Sun. 25	4 47	28 00	17				
	20 07	21 15	12		29 00	24 00	12	1 Sun. 26	6 00	3 01	13	1 Sun. 26	3 00	...	13	2 Tues. 26	5 14	33 00	18				
	21 07	22 16	13		30 00	25 00	13	2 Tues. 27	7 00	4 01	14	2 Tues. 27	4 00	...	14	3 Wed. 27	6 27	38 00	19				
	22 07	23 17	14		31 00	26 00	14	3 Wed. 28	8 00	5 01	15	3 Wed. 28	5 00	...	15	4 Thurs. 28	7 43	43 00	20				
	23 07	24 18	15		...	27 00	15	4 Thurs. 29	9 00	6 01	16	4 Thurs. 29	6 00	...	16	5 Fri. 29	8 28	48 00	21				
	24 07	25 19	16		...	28 00	16	5 Fri. 30	10 00	7 01	17	5 Fri. 30	7 00	...	17	6 Sat. 30	7 56	53 00	22				
	25 07	26 20	17		...	29 00	17	6 Sat. 31	11 00	8 01	18	6 Sat. 31	8 00	...	18	7 Sun. 31	8 43	58 00	23				
	26 07	27 21	18		...	30 00	18		12 00	9 01	19		9 00	...	19		9 28	63 00	24				
	27 07	28 22	19		...	31 00	19		1 00	10 01	...		10 00	...	...		10 00	68 00	25		
	28 07	29 23	20		...	...	20		2 00	11 01	...		11 00	...	...		11 00	73 00	26
	29 07	30 24	21		...	...	21		3 00	12 01	...		12 00	...	...		12 00	78 00	27
	30 07	31 25	22		...	...	22		4 00	1 01	...		1 00	...	...		1 00	83 00	28
	31 07	...	23		...	...	23		5 00	2 01	...		2 00	...	...		2 00	88 00	29
	...	...	24		...	...	24		6 00	3 01	...		3 00	...	...		3 00	93 00	30
	...	...	25		...	...	25		7 00	4 01	...		4 00	...	...		4 00	98 00	31
	...	...	26		...	...	26		8 00	5 01	...		5 00	...	...		5 00	103 00	...
	...	...	27		...	...	27		9 00	6 01	...		6 00	...	...		6 00	108 00	...
	...	...	28		...	...	28		10 00	7 01	...		7 00	...	...		7 00	113 00	...
	...	...	29		...	...	29		11 00	8 01	...		8 00	...	...		8 00	118 00	...
	...	...	30		...	...	30		12 00	9 01	...		9 00	...	...		9 00	123 00	...
	...	...	31		...	...	31		1 00	10 01	...		10 00	...	...		10 00	128 00	...

A.D. 1030.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)
(Surya Sid.) March 23⁵⁰. Śaka 952.
(Arya Sid.) March 23⁴⁶.

Kaliyuga 4131.
(S. Cyole) Pramoda.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.														
9	Thur. 1	0 28	16 70	22	9	Sun. 1	0 00	20 14	22	9	Fri. 1	11 03	27 02	24
10	Fri. 2	10 14	17 03	23	10	Mon. 2	10 08	21 12	23	10	Sat. 2	12 09	...	25
11	Sat. 3	11 05	18 57	24	11	Tues. 3	11 06	22 10	24	11	Sun. 3	13 15	1 01	26
12	Sun. 4	12 06	19 52	25	12	Wed. 4	12 08	23 10	25	12	Mon. 4	14 23	2 11	27
13	Mon. 5	13 09	20 48	26	13	Thur. 5	13 09	24 12	26	13	Tues. 5	15 31	3 22	28
14	Tues. 6	14 13	21 45	27	14	Fri. 6	14 07	25 10	27	14	Wed. 6	16 40	4 33	29
15	Wed. 7	1 17	22 44	28	15	Sat. 7	1 00	26 02	28	15	Thur. 7	17 47	5 46	1
16	Thur. 8	2 24	23 46	29	16	Sun. 8	2 05	27 01	29	16	Fri. 8	18 58	6 51	2
17	Fri. 9	3 30	24 49	30	17	Mon. 9	3 12	28 01	30	17	Sat. 9	20 03	8 03	3
18	Sat. 10	4 38	25 54	1	18	Tues. 10	4 20	29 02	1	18	Sun. 10	21 16	9 16	4
19	Sun. 11	5 45	26 61	2	19	Wed. 11	5 27	30 04	2	19	Mon. 11	22 31	10 30	5
20	Mon. 12	6 51	27 70	3	20	Thur. 12	6 35	31 07	3	20	Tues. 12	23 47	11 45	6
21	Tues. 13	8 00	28 81	4	21	Fri. 13	7 45	32 12	4	21	Wed. 13	25 04	13 00	7
22	Wed. 14	9 11	29 01	5	22	Sat. 14	8 55	33 18	5	22	Thur. 14	26 22	14 16	8
23	Thur. 15	10 24	30 01	6	23	Sun. 15	10 00	34 25	6	23	Fri. 15	27 41	15 33	9
24	Fri. 16	11 39	31 02	7	24	Mon. 16	11 00	35 33	7	24	Sat. 16	29 01	16 50	10
25	Sat. 17	12 56	32 04	8	25	Tues. 17	12 00	36 42	8	25	Sun. 17	30 22	18 07	11
26	Sun. 18	1 17	33 07	9	26	Wed. 18	1 00	37 52	9	26	Mon. 18	31 44	19 25	12
27	Mon. 19	2 40	34 09	10	27	Thur. 19	2 00	39 03	10	27	Tues. 19	33 07	20 44	13
28	Tues. 20	3 57	35 12	11	28	Fri. 20	3 00	40 15	11	28	Wed. 20	34 31	22 03	14
29	Wed. 21	5 18	36 16	12	29	Sat. 21	4 00	41 28	12	29	Thur. 21	35 56	23 23	15
30	Thur. 22	6 42	37 21	13	30	Sun. 22	5 00	42 46	13	30	Fri. 22	37 22	24 44	16
1	Fri. 23	8 10	38 27	14	1	Mon. 23	6 00	43 65	14	1	Sat. 23	38 49	26 06	17
2	Sat. 24	9 41	39 34	15	2	Tues. 24	7 00	44 85	15	2	Sun. 24	40 17	27 28	18
3	Sun. 25	11 16	40 41	16	3	Wed. 25	8 00	46 07	16	3	Mon. 25	41 46	28 50	19
4	Mon. 26	13 05	41 48	17	4	Thur. 26	9 00	47 59	17	4	Tues. 26	43 16	30 13	20
5	Tues. 27	15 00	42 56	18	5	Fri. 27	10 00	49 52	18	5	Wed. 27	44 47	31 37	21
6	Wed. 28	17 01	44 04	19	6	Sat. 28	11 00	51 46	19	6	Thur. 28	46 19	32 62	22
7	Thur. 29	19 08	45 11	20	7	Sun. 29	12 00	53 41	20	7	Fri. 29	47 52	33 87	23
8	Fri. 30	21 21	46 18	21	8	Mon. 30	1 00	55 37	21	8	Sat. 30	49 26	35 13	24
9	Sat. 31	23 40	47 25	22	9	Tues. 31	2 00	57 34	22	9	Sun. 31	51 01	36 40	25
Feb.														
11	Sun. 1	11 50	20 81	24	10	Wed. 1	11 48	24 43	24	8	Mon. 1	13 78	8 52	26
12	Mon. 2	12 04	21 78	25	11	Thur. 2	12 50	25 47	25	0	Tues. 2	14 80	9 58	27
13	Tues. 3	13 18	22 77	26	12	Fri. 3	13 53	26 54	26	10	Wed. 3	15 84	10 65	28
14	Wed. 4	14 32	23 78	27	13	Sat. 4	14 58	27 01	27	11	Thur. 4	16 89	11 53	29
15	Thur. 5	15 46	24 80	28	14	Sun. 5	15 04	28 01	28	12	Fri. 5	17 94	12 42	30
16	Fri. 6	16 00	25 85	29	15	Mon. 6	1 02	29 01	29	13	Sat. 6	18 99	13 32	1
17	Sat. 7	17 14	26 92	30	16	Tues. 7	2 00	30 02	30	14	Sun. 7	19 04	14 23	2
18	Sun. 8	18 28	27 01	1	17	Wed. 8	2 58	31 04	1	15	Mon. 8	20 09	15 15	3
19	Mon. 9	19 42	28 11	2	18	Thur. 9	3 57	32 07	2	16	Tues. 9	21 14	16 08	4
20	Tues. 10	20 56	29 22	3	19	Fri. 10	4 56	33 11	3	17	Wed. 10	22 19	17 02	5
21	Wed. 11	22 10	30 33	4	20	Sat. 11	5 55	34 16	4	18	Thur. 11	23 24	18 00	6
22	Thur. 12	23 24	31 44	5	21	Sun. 12	6 54	35 22	5	19	Fri. 12	24 29	19 00	7
23	Fri. 13	24 38	32 55	6	22	Mon. 13	7 53	36 29	6	20	Sat. 13	25 34	20 00	8
24	Sat. 14	25 52	34 06	7	23	Tues. 14	8 52	37 36	7	21	Sun. 14	26 39	21 00	9
25	Sun. 15	27 06	35 17	8	24	Wed. 15	9 51	38 43	8	22	Mon. 15	27 44	22 00	10
26	Mon. 16	28 20	36 28	9	25	Thur. 16	10 50	39 50	9	23	Tues. 16	28 49	23 00	11
27	Tues. 17	29 34	37 39	10	26	Fri. 17	11 49	40 57	10	24	Wed. 17	29 54	24 00	12
28	Wed. 18	30 48	38 50	11	27	Sat. 18	12 48	42 04	11	25	Thur. 18	30 59	25 00	13
29	Thur. 19	32 02	39 61	12	28	Sun. 19	1 47	43 11	12	26	Fri. 19	32 04	26 00	14
30	Fri. 20	33 16	40 72	13	29	Mon. 20	2 46	44 18	13	27	Sat. 20	33 09	27 00	15
1	Sat. 21	34 30	41 83	14	30	Tues. 21	3 45	45 25	14	28	Sun. 21	34 14	28 00	16
2	Sun. 22	35 44	42 94	15	1	Wed. 22	4 44	46 32	15	29	Mon. 22	35 19	29 00	17
3	Mon. 23	36 58	44 05	16	2	Thur. 23	5 43	47 39	16	30	Tues. 23	36 24	30 00	18
4	Tues. 24	38 12	45 16	17	3	Fri. 24	6 42	48 46	17	1	Wed. 24	37 29	31 00	19
5	Wed. 25	39 26	46 27	18	4	Sat. 25	7 41	49 53	18	2	Thur. 25	38 34	32 00	20
6	Thur. 26	40 40	47 38	19	5	Sun. 26	8 40	51 00	19	3	Fri. 26	39 39	33 00	21
7	Fri. 27	41 54	48 49	20	6	Mon. 27	9 39	52 07	20	4	Sat. 27	40 44	34 00	22
8	Sat. 28	43 08	49 60	21	7	Tues. 28	10 38	53 14	21	5	Sun. 28	41 49	35 00	23
March.														
9	Sun. 1	44 22	50 71	22	8	Wed. 1	11 37	54 21	22	6	Mon. 1	42 54	36 00	24
10	Mon. 2	45 36	51 82	23	9	Thur. 2	12 36	55 28	23	7	Tues. 2	44 01	37 00	25
11	Tues. 3	46 50	52 93	24	10	Fri. 3	1 35	56 35	24	8	Wed. 3	45 08	38 00	26
12	Wed. 4	48 04	54 04	25	11	Sat. 4	2 34	57 42	25	9	Thur. 4	46 15	39 00	27
13	Thur. 5	49 18	55 15	26	12	Sun. 5	3 33	58 49	26	10	Fri. 5	47 22	40 00	28
14	Fri. 6	50 32	56 26	27	13	Mon. 6	4 32	59 56	27	11	Sat. 6	48 29	41 00	29
15	Sat. 7	51 46	57 37	28	14	Tues. 7	5 31	61 03	28	12	Sun. 7	49 36	42 00	30
16	Sun. 8	52 60	58 48	29	15	Wed. 8	6 30	62 10	29	13	Mon. 8	50 43	43 00	1
17	Mon. 9	53 74	59 59	30	16	Thur. 9	7 29	63 17	30	14	Tues. 9	51 50	44 00	2
18	Tues. 10	54 88	61 10	1	17	Fri. 10	8 28	64 24	1	15	Wed. 10	52 57	45 00	3
19	Wed. 11	55 02	62 21	2	18	Sat. 11	9 27	65 31	2	16	Thur. 11	54 04	46 00	4
20	Thur. 12	56 16	63 32	3	19	Sun. 12	10 26	66 38	3	17	Fri. 12	55 11	47 00	5
21	Fri. 13	57 30	64 43	4	20	Mon. 13	11 25	67 45	4	18	Sat. 13	56 18	48 00	6
22	Sat. 14	58 44	65 54	5	21	Tues. 14	12 24	68 52	5	19	Sun. 14	57 25	49 00	7
23	Sun. 15	59 58	66 65	6	22	Wed. 15	1 23	70 00	6	20	Mon. 15	58 32	50 00	8
24	Mon. 16	61 12	67 76	7	23	Thur. 16	2 22	71 07	7	21	Tues. 16	59 39	51 00	9
25	Tues. 17	62 26	68 87	8	24	Fri. 17	3 21	72 14	8	22	Wed. 17	60 46	52 00	10
26	Wed. 18	63 40	69 98	9	25	Sat. 18	4 20	73 21	9	23	Thur. 18	61 53	53 00	11
27	Thur. 19	64 54	71 09	10	26	Sun. 19	5 1 19							

A.D. 1030.

Kollam 206, { N. Malabar—Aug.

Hijra { 421, Commences Jan. 9.

Vikrama 1087.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

422

Dec. 29.

Bengal San. 436.

P—Purnimā.

(N. Cycle) Angiras.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
July.					Sep.					Nov.					Dec.														
7 Wed. 1	13 41	5 03	26	6 Tues. 1	1 40	18 02	—20	7 SUN. 1	8 16	19 24	2	9 Sat. 1	4 53	22 40	2	9 Sat. 1	4 53	22 40	2	7 SUN. 1	8 16	19 24	2						
8 Thur. 2	14 48	6 12	27	7 Wed. 2	2 42	14 37	1	8 Mon. 2	5 03	20 17	3	10 Wed. 2	5 47	23 37	3	8 Mon. 2	5 03	20 17	3	8 Mon. 2	5 03	20 17	3						
9 Fri. 3	15 58	7 20	28	8 Thur. 3	3 54	15 33	2	9 Tues. 3	6 00	21 11	4	11 Fri. 3	6 42	24 34	4	9 Tues. 3	6 00	21 11	4	9 Tues. 3	6 00	21 11	4						
10 Sat. 4	1 55	8 26	—20	9 Fri. 4	4 24	16 70	3	10 Wed. 4	7 00	22 09	5	12 Sun. 4	7 40	25 31	5	10 Wed. 4	7 00	22 09	5	10 Wed. 4	7 00	22 09	5						
11 SUN. 5	2 55	9 30	1	10 Sat. 5	5 14	17 09	4	11 Thur. 5	8 00	23 03	6	13 Mon. 5	8 39	26 31	6	11 Thur. 5	8 00	23 03	6	11 Thur. 5	8 00	23 03	6						
12 Mon. 6	3 58	10 31	2	11 SUN. 6	6 04	18 02	5	12 Fri. 6	9 00	24 02	7	14 Tues. 6	9 40	27 30	7	12 Fri. 6	9 00	24 02	7	12 Fri. 6	9 00	24 02	7						
13 Tues. 7	4 40	11 31	3	12 Mon. 7	7 04	19 05	6	13 Sat. 7	10 00	25 02	8	15 Wed. 7	10 19	28 03	8	13 Sat. 7	10 00	25 02	8	13 Sat. 7	10 00	25 02	8						
14 Wed. 8	5 43	12 20	4	13 Tues. 8	8 05	20 50	7	14 Sun. 8	11 00	26 04	9	16 Thur. 8	11 19	29 03	9	14 Sun. 8	11 00	26 04	9	14 Sun. 8	11 00	26 04	9						
15 Thur. 9	6 37	13 26	5	14 Wed. 9	9 07	22 40	8	15 Mon. 9	12 00	27 08	10	17 Fri. 9	12 57	3 02	10	15 Mon. 9	12 00	27 08	10	15 Mon. 9	12 00	27 08	10						
16 Fri. 10	7 29	14 20	6	15 Thur. 10	10 09	24 30	9	16 Tues. 10	1 00	1 14	11	18 Sat. 10	1 44	4 72	11	16 Tues. 10	1 00	1 14	11	16 Tues. 10	1 00	1 14	11						
17 Sat. 11	8 20	15 14	7	16 Fri. 11	11 02	26 37	10	17 Wed. 11	2 00	2 23	12	19 Sun. 11	2 19	5 38	12	17 Wed. 11	2 00	2 23	12	17 Wed. 11	2 00	2 23	12						
18 SUN. 12	9 10	16 08	8	17 Sat. 12	12 03	28 30	11	18 Thur. 12	3 00	3 32	13	20 Mon. 12	3 05	6 34	13	18 Thur. 12	3 00	3 32	13	18 Thur. 12	3 00	3 32	13						
19 Mon. 13	10 00	17 02	9	18 SUN. 13	13 05	30 37	12	19 Fri. 13	4 00	4 42	14	21 Tues. 13	4 05	7 30	14	19 Fri. 13	4 00	4 42	14	19 Fri. 13	4 00	4 42	14						
20 Tues. 14	11 00	18 05	10	19 Mon. 14	14 07	32 41	13	20 Sat. 14	5 00	5 52	15	22 Wed. 14	5 05	8 27	15	20 Sat. 14	5 00	5 52	15	20 Sat. 14	5 00	5 52	15						
21 Wed. 15	12 00	19 08	11	20 Tues. 15	1 50	34 40	14	21 Sun. 15	6 00	6 32	16	23 Thur. 15	6 05	9 24	16	21 Sun. 15	6 00	6 32	16	21 Sun. 15	6 00	6 32	16						
22 Thur. 16	13 00	20 02	12	21 Wed. 16	2 51	36 41	15	22 Mon. 16	7 00	7 01	17	24 Fri. 16	7 05	10 23	17	22 Mon. 16	7 00	7 01	17	22 Mon. 16	7 00	7 01	17						
23 Fri. 17	14 02	21 00	13	22 Thur. 17	3 52	38 41	16	23 Tues. 17	8 00	8 01	18	25 Sat. 17	8 10	11 23	18	23 Tues. 17	8 00	8 01	18	23 Tues. 17	8 00	8 01	18						
24 Sat. 18	1 50	22 00	14	23 Fri. 18	4 53	40 41	17	24 Wed. 18	9 00	9 01	19	26 Sun. 18	9 10	12 23	19	24 Wed. 18	9 00	9 01	19	24 Wed. 18	9 00	9 01	19						
25 Sun. 19	2 46	23 00	15	24 Sat. 19	5 54	42 41	18	25 Thur. 19	10 00	10 01	20	27 Mon. 19	10 10	13 23	20	25 Thur. 19	10 00	10 01	20	25 Thur. 19	10 00	10 01	20						
26 Mon. 20	3 44	24 00	16	25 Sun. 20	6 55	44 41	19	26 Fri. 20	11 00	11 01	21	28 Tues. 20	11 10	14 23	21	26 Fri. 20	11 00	11 01	21	26 Fri. 20	11 00	11 01	21						
27 Tues. 21	4 45	25 00	17	26 Mon. 21	7 56	46 41	20	27 Sat. 21	12 00	12 01	22	29 Wed. 21	12 20	15 23	22	27 Sat. 21	12 00	12 01	22	27 Sat. 21	12 00	12 01	22						
28 Wed. 22	5 48	26 00	18	27 Tues. 22	8 57	48 41	21	28 Sun. 22	1 00	1 01	23	30 Thur. 22	1 20	16 23	23	28 Sun. 22	1 00	1 01	23	28 Sun. 22	1 00	1 01	23						
29 Thur. 23	6 52	27 00	19	28 Wed. 23	9 58	50 41	22	29 Thur. 23	2 00	2 01	24	1 Wed. 23	3 00	17 23	24	29 Thur. 23	2 00	2 01	24	29 Thur. 23	2 00	2 01	24						
30 Fri. 24	7 59	28 00	20	29 Thur. 24	10 59	52 41	23	30 Mon. 23	3 00	3 01	25	2 Thur. 24	4 00	18 23	25	30 Mon. 23	3 00	3 01	25	30 Mon. 23	3 00	3 01	25						
31 Sat. 25	8 50	29 00	21	30 Fri. 25	11 59	54 41	24	1 Tues. 24	4 00	4 01	26	3 Fri. 25	5 00	19 23	26	1 Tues. 24	4 00	4 01	26	1 Tues. 24	4 00	4 01	26						
1 Sun. 26	9 55	30 00	22	1 Sat. 26	1 00	56 41	25	2 Wed. 25	5 00	5 01	27	4 Sat. 26	6 00	20 23	27	2 Wed. 25	5 00	5 01	27	2 Wed. 25	5 00	5 01	27						
2 Mon. 27	10 58	31 00	23	2 Sun. 27	2 01	58 41	26	3 Thur. 26	6 00	6 01	28	5 Sun. 27	7 00	21 23	28	3 Thur. 26	6 00	6 01	28	3 Thur. 26	6 00	6 01	28						
3 Tues. 28	11 59	32 00	24	3 Mon. 28	3 02	60 41	27	4 Fri. 27	8 00	8 01	29	6 Mon. 28	8 10	22 23	29	4 Fri. 27	8 00	8 01	29	4 Fri. 27	8 00	8 01	29						
4 Wed. 29	12 57	33 00	25	4 Tues. 29	4 03	62 41	28	5 Sat. 28	9 00	9 01	30	7 Tues. 29	9 10	23 23	30	5 Sat. 28	9 00	9 01	30	5 Sat. 28	9 00	9 01	30						
5 Thur. 30	1 51	34 00	26	5 Wed. 30	5 04	64 41	29	6 Sun. 29	10 00	10 01	1	8 Wed. 30	10 10	24 23	1	6 Sun. 29	10 00	10 01	1	6 Sun. 29	10 00	10 01	1						
6 Fri. 31	2 51	35 00	27					7 Wed. 30	11 00	11 01	2	9 Thur. 31	11 10	25 23	2	7 Wed. 30	11 00	11 01	2	7 Wed. 30	11 00	11 01	2						
Aug.					Oct.					Nov.					Dec.														
9 Sat. 1	14 04	9 01	28	6 Thur. 1	2 38	15 16	—30	7 Tues. 1	4 53	22 40	2	10 Wed. 2	5 47	23 37	3	9 Sat. 1	4 53	22 40	2	9 Sat. 1	4 53	22 40	2						
10 Sun. 2	1 04	10 03	29	7 Fri. 2	3 38	16 10	1	8 Wed. 2	5 47	23 37	3	11 Thur. 3	6 42	24 34	4	10 Sun. 2	1 04	10 03	29	10 Sun. 2	1 04	10 03	29						
11 Mon. 3	2 00	11 04	30	8 Sat. 3	4 38	17 03	2	9 Thur. 3	7 40	25 31	5	12 Fri. 4	8 39	26 31	6	11 Mon. 3	2 00	11 04	30	11 Mon. 3	2 00	11 04	30						
12 Tues. 4	3 03	12 02	1	9 Sun. 4	5 38	18 00	3	10 Sat. 4	9 40	27 30	7	13 Sun. 5	10 44	28 31	8	12 Tues. 4	3 03	12 02	1	12 Tues. 4	3 03	12 02	1						
13 Wed. 5	4 08	13 00	2	10 Mon. 5	6 38	19 04	4	11 Sun. 5	11 44	29 30	9	14 Tues. 6	11 49	29 30	10	13 Wed. 5	4 08	13 00	2	13 Wed. 5	4 08	13 00	2						
14 Thur. 6	5 09	14 04	3	11 Tues. 6	7 38	20 08	5	12 Tues. 6	12 44	30 30	10	15 Wed. 7	1 49	30 30	11	14 Thur. 6	5 09	14 04	3	14 Thur. 6	5 09	14 04	3						
15 Fri. 7	6 07	15 03	4	12 Wed. 7	8 38	21 12	6	13 Wed. 7	2 49	31 30	11	16 Thur. 8	3 49	32 30	12	15 Fri. 7	6 07	15 03	4	15 Fri. 7	6 07	15 03	4						
16 Sat. 8	7 03	16 02	5	13 Thur. 8	9 38	22 16	7	14 Thur. 8	4 49	33 30	12	17 Fri. 9	5 49	34 30	13	16 Sat. 8	7 03	16 02	5	16 Sat. 8	7 03	16 02	5						
17 Sun. 9	8 00	17 05	6	14 Fri. 9	10 38	23 20	8	15 Fri. 9	6 49	35 30	13	18 Sat. 10	7 49	36 30	14	17 Sun. 9	8 00	17 05	6	17 Sun. 9	8 00	17 05	6						
18 Mon. 10	9 00	18 08	7	15 Sat. 10	11 38	24 24	9	16 Sat. 10	8 49	36 30	14	19 Sun. 11	9 49	37 30	15	18 Mon. 10	9 00	18 08	7	18 Mon. 10	9 00	18 08	7						
19 Tues. 11	10 01	19 11	8	16 Sun. 11	12 38	25 28	10	17 Sun. 11	10 49	37 30	15	20 Mon. 12	11 49	38 30	16	19 Tues. 11	10 01	19 11	8	19 Tues. 11	10 01	19 11	8						
20 Wed. 12	11 02	20 15	9	17 Mon. 12	1 38	26 32	11	18 Mon. 12	1 49	39 30	16	21 Tues. 13	2 49	40 30	17	20 Wed. 12	11 02	20 15	9	20 Wed. 12	11 02	20 15	9						
21 Thur. 13	12 03	21 11	10	18 Tues. 13	2 38	27 36	12	19 Tues. 13	2 49	41 30	17	22 Wed. 14	3 49	42 30	18	21 Thur. 13	12 03	21 11	10	21 Thur. 13	12 03	21 11	10						
22 Fri. 14	13 07	22 07	11	19 Wed. 14	3 38	28 40	13	20 Wed. 14	3 49	43 30	18	23 Thur. 15	4 49	44 30	19	22 Fri. 14	13 07	22 07	11	22 Fri. 14	13 07	22 07	11						
23 Sat. 15	14 01	23 05	12	20 Thur. 15	4 38	29 44	14	21 Thur. 15	4 49	45 30	19	24 Fri. 16	5 49	46 30	20	23 Sat. 15	14 01	23 05	12	23 Sat. 15	14 01	23 05	12						
24 Sun. 16	1 06	24 04	13	21 Fri. 16	5 38	30 48	15	22 Sat. 16	5 49	47 30	20	25 Sat. 17	6 49	48 30	21	24 Sun. 16	1 06	24 04	13	24 Sun. 16	1 06	24 04	13						
25 Mon. 17	2 08	25 05	14	22 Sat. 17	6 38	31 52	16	23 Sun. 17	6 49	48 30	20	26 Sun. 18	7 49	49 30	21	25 Mon. 17	2 08	25 05	14	25 Mon. 17	2 08	25 05	14						
26 Tues. 18	3 00	26 09	15	23 Sun. 18	7 38	32 56	17	24 Mon. 18	7 49	50 30	21	27 Mon. 19	8 49	51 30	22	26 Tues. 18	3 00	26 09	15	26 Tues. 18	3 00	26 09	15						
27 Wed. 19	4 05	27 15	16	24 Mon. 19	8 38	34 00	18	25 Tues. 19	8 49	51 30	21	28 Tues. 20	9 49	52 30	22	27 Wed. 19	4 05	27 15	16	27 Wed. 19	4 05	27 15	16						
28 Thur. 20	5 11	28 21	17	25 Tues. 20	9 38	35 04	19	26 Wed. 20	9 49	52 30	21	29 Wed. 21	10 49	53 30	23	28 Thur. 20	5 11	28 21	17	28 Thur. 20	5 11	28 21	17						
29 Fri. 21	6 18	29 28	18	26 Wed. 21	10 38	36 08	20	27 Thur. 21	10 49	53 30	21	30 Wed. 22	11 49	54 30	24	29 Fri. 21	6 18	29 28	18	29 Fri. 21	6 18	29 28	18						
30 Sat. 22	7 27	30 34	19	27 Thur. 22	11 38	37 12	21																						

A.D. 1031.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23/76.

(Arya Sid.) March 23/72.

Saka 953.

Kaliyuga 4132.

(S. Cycle) Prajāpati.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.				
Jan.					March.					May.					Feb.					April.					June.			
Pramoda.					Pramoda.					Prajapati.					Pramoda.					Prajapati.					Prajapati.			
Makara-Tai.					Mina-Panguni.					Vrishabha-Vaigrahi.					Kumbha-Masi.					Mesha-Chittirai.					Mithuna-Ani.			
9 Fri. 1	5 04	20 67	4	9 Mon. 1	5 86	3 52	4	9 Sat. 1	7 30	9 78	6	9 Tue. 1	8 30	10 30	7	10 Mon. 1	7 77	2 14	5	10 Thur. 1	6 14	6 14	5	10 Sat. 1	7 23	7 23	6	
10 Sat. 2	6 03	27 71	5	10 Tues. 2	6 43	4 63	5	10 Sun. 2	8 00	10 30	7	10 Wed. 2	6 88	8 22	6	10 Tues. 2	8 88	8 22	6	10 Fri. 2	7 23	7 23	6	10 Sat. 2	8 01	8 05	7	
11 Sun. 3	7 06	1 76	6	11 Wed. 3	7 52	5 78	6	11 Mon. 3	8 02	11 85	7	11 Thurs. 3	9 02	6 54	8	11 Wed. 3	8 98	4 32	7	11 Sat. 3	8 01	8 05	7	11 Sun. 3	9 36	9 48	8	
12 Mon. 4	8 00	2 88	7	12 Thur. 4	8 01	6 94	7	12 Tues. 4	10 01	13 87	8	12 Wed. 4	10 02	6 54	8	12 Mon. 4	10 02	6 54	8	12 Tues. 4	10 39	10 40	9	12 Sat. 4	10 39	10 40	9	
13 Tues. 5	9 15	3 03	8	13 Fri. 5	9 00	7 94	8	13 Wed. 5	11 00	13 80	9	13 Thurs. 5	11 00	7 04	9	13 Mon. 5	11 09	7 04	9	13 Tues. 5	11 40	11 53	10	13 Sat. 5	11 40	11 53	10	
14 Wed. 6	10 22	...	9	14 Sat. 6	10 78	...	9	14 Thurs. 6	12 00	14 87	10	14 Fri. 6	12 00	8 13	10	14 Tues. 6	12 17	8 13	10	14 Wed. 6	12 41	12 55	11	14 Sat. 6	12 41	12 55	11	
15 Thur. 7	11 30	4 02	10	15 Sun. 7	11 31	8 03	10	15 Fri. 7	13 00	15 84	11	15 Mon. 7	13 17	9 30	11	15 Wed. 7	13 17	9 30	11	15 Thurs. 7	13 30	13 53	12	15 Sat. 7	13 30	13 53	12	
16 Fri. 8	12 39	5 13	11	16 Mon. 8	12 86	9 12	11	16 Tues. 8	14 00	16 80	12	16 Wed. 8	14 28	10 37	12	16 Thurs. 8	14 28	10 37	12	16 Fri. 8	14 39	14 55	13	16 Sat. 8	14 39	14 55	13	
17 Sat. 9	13 48	6 24	12	17 Tues. 9	13 38	10 18	12	17 Wed. 9	15 00	17 74	13	17 Thurs. 9	15 00	11 09	13	17 Mon. 9	15 00	11 09	13	17 Tues. 9	15 40	15 51	14	17 Sat. 9	15 40	15 51	14	
18 Sun. 10	14 50	7 34	13	18 Wed. 10	14 88	11 22	13	18 Thurs. 10	16 00	18 58	14	18 Fri. 10	16 00	12 00	14	18 Sun. 10	16 23	12 00	14	18 Mon. 10	16 23	12 00	14	18 Tues. 10	16 23	12 00	14	
19 Mon. 11	15 50	8 43	14	19 Thur. 11	15 39	12 28	14	19 Fri. 11	17 00	19 87	15	19 Sat. 11	17 00	13 00	15	19 Wed. 11	17 00	13 00	15	19 Thurs. 11	17 41	17 41	16	19 Fri. 11	17 41	17 41	16	
20 Tues. 12	1 07	9 40	15	20 Fri. 12	1 82	13 28	15	20 Sat. 12	18 00	20 80	16	20 Sun. 12	18 00	14 00	16	20 Thurs. 12	18 00	14 00	16	20 Mon. 12	18 34	18 34	17	20 Tues. 12	18 34	18 34	17	
21 Wed. 13	2 08	10 54	16	21 Sat. 13	2 76	14 22	16	21 Sun. 13	19 00	21 74	17	21 Mon. 13	19 00	15 00	17	21 Tues. 13	19 00	15 00	17	21 Wed. 13	19 00	15 00	17	21 Thurs. 13	19 00	15 00	17	
22 Thur. 14	3 06	11 58	17	22 Sun. 14	3 08	15 18	17	22 Tues. 14	20 00	22 50	18	22 Wed. 14	20 00	16 00	18	22 Thurs. 14	20 00	16 00	18	22 Fri. 14	20 00	16 00	18	22 Sat. 14	20 00	16 00	18	
23 Fri. 15	4 08	12 50	18	23 Mon. 15	4 06	16 13	18	23 Tues. 15	21 00	23 74	19	23 Wed. 15	21 00	17 00	19	23 Thurs. 15	21 00	17 00	19	23 Fri. 15	21 00	17 00	19	23 Sat. 15	21 00	17 00	19	
24 Sat. 16	5 04	13 58	19	24 Tues. 16	5 51	17 07	19	24 Wed. 16	22 00	24 80	20	24 Thurs. 16	22 00	18 00	20	24 Fri. 16	22 00	18 00	20	24 Sat. 16	22 00	18 00	20	24 Sun. 16	22 00	18 00	20	
25 Sun. 17	6 58	14 55	20	25 Wed. 17	6 41	18 00	20	25 Thurs. 17	23 00	25 80	21	25 Fri. 17	23 00	19 00	21	25 Sat. 17	23 00	19 00	21	25 Sun. 17	23 00	19 00	21	25 Mon. 17	23 00	19 00	21	
26 Mon. 18	7 51	15 50	21	26 Thur. 18	7 81	20 87	21	26 Fri. 18	24 00	26 80	22	26 Sat. 18	24 00	20 00	22	26 Sun. 18	24 00	20 00	22	26 Mon. 18	24 00	20 00	22	26 Tues. 18	24 00	20 00	22	
27 Tues. 19	8 44	16 40	22	27 Fri. 19	8 21	21 80	22	27 Sat. 19	25 00	27 85	23	27 Sun. 19	25 00	21 00	23	27 Mon. 19	25 00	21 00	23	27 Tues. 19	25 00	21 00	23	27 Wed. 19	25 00	21 00	23	
28 Wed. 20	9 34	17 30	23	28 Sat. 20	9 11	22 74	23	28 Sun. 20	26 00	28 60	24	28 Mon. 20	26 00	22 00	24	28 Tues. 20	26 00	22 00	24	28 Wed. 20	26 00	22 00	24	28 Thurs. 20	26 00	22 00	24	
29 Thur. 21	10 24	18 32	24	29 Sun. 21	10 02	23 60	24	29 Tues. 21	27 00	29 80	25	29 Wed. 21	27 00	23 00	25	29 Thurs. 21	27 00	23 00	25	29 Fri. 21	27 00	23 00	25	29 Sat. 21	27 00	23 00	25	
30 Fri. 22	11 14	19 25	25	30 Mon. 22	11 04	24 55	25	30 Tues. 22	28 00	30 60	26	30 Wed. 22	28 00	24 00	26	30 Thurs. 22	28 00	24 00	26	30 Fri. 22	28 00	24 00	26	30 Sat. 22	28 00	24 00	26	
1 Sat. 23	12 05	20 18	26	31 Tues. 23	12 87	25 45	26	31 Wed. 23	29 00	31 60	27	31 Thurs. 23	29 00	25 00	27	31 Fri. 23	29 00	25 00	27	31 Sat. 23	29 00	25 00	27	31 Sun. 23	29 00	25 00	27	
2 Sun. 24	13 00	21 10	27	1 Wed. 24	13 84	26 34	27	1 Thurs. 24	30 00	32 60	28	1 Fri. 24	30 00	26 00	28	1 Sat. 24	30 00	26 00	28	1 Sun. 24	30 00	26 00	28	1 Mon. 24	30 00	26 00	28	
3 Mon. 25	14 07	22 07	28	2 Thur. 25	14 81	27 04	28	2 Fri. 25	31 00	33 60	29	2 Sat. 25	31 00	27 00	29	2 Sun. 25	31 00	27 00	29	2 Mon. 25	31 00	27 00	29	2 Tues. 25	31 00	27 00	29	
4 Tues. 26	1 07	23 06	29	3 Fri. 26	1 82	28 05	29	3 Sat. 26	32 00	34 60	30	3 Sun. 26	32 00	28 00	30	3 Mon. 26	32 00	28 00	30	3 Tues. 26	32 00	28 00	30	3 Wed. 26	32 00	28 00	30	
5 Wed. 27	2 08	24 00	30	4 Sat. 27	2 85	29 07	30	4 Sun. 27	33 00	35 60	31	4 Mon. 27	33 00	29 00	31	4 Tues. 27	33 00	29 00	31	4 Wed. 27	33 00	29 00	31	4 Thurs. 27	33 00	29 00	31	
6 Thur. 28	3 06	25 00	1	5 Sun. 28	3 00	30 00	31	5 Tues. 28	34 00	36 60	32	5 Wed. 28	34 00	30 00	32	5 Thurs. 28	34 00	30 00	32	5 Fri. 28	34 00	30 00	32	5 Sat. 28	34 00	30 00	32	
7 Fri. 29	4 06	...	2	6 Mon. 29	4 00	31 00	32	6 Tues. 29	35 00	37 60	33	6 Wed. 29	35 00	31 00	33	6 Thurs. 29	35 00	31 00	33	6 Fri. 29	35 00	31 00	33	6 Sat. 29	35 00	31 00	33	
8 Sat. 30	5 07	27 02	3	7 Tues. 30	5 05	32 00	33	7 Wed. 30	36 00	38 60	34	7 Thurs. 30	36 00	32 00	34	7 Fri. 30	36 00	32 00	34	7 Sat. 30	36 00	32 00	34	7 Sun. 30	36 00	32 00	34	
9 Sun. 31	6 07	1 07	4	8 Wed. 31	6 05	33 00	34																					

Naksh.—1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdrā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1031.

A—Amāvāsyā.

P—Purnimā.

Kollam 207.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 423.

Commences Dec. 19.

Vikrama 1088.

Bengal San. 437.

(N. Cycle) Śrīmukha.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.														
6	Thur. 1	0 70	15 50	8	6	Wed. 1	12 15	23 71	11	0	Mon. 1	14 03	2 26	13
7	Fri. 2	10 69	18 48	0	7	Thur. 2	13 00	24 06	12	7	Tues. 2	1 05	3 30	14
8	Sat. 3	11 61	17 42	10	8	Fri. 3	1 92	25 02	13	8	Wed. 3	1 07	4 36	15
9	SUN. 4	12 51	18 30	11	9	Sat. 4	1 30	26 50	14	9	Thur. 4	2 13	5 44	16
10	Mon. 5	13 41	10 30	12	10	SUN. 5	2 33	27 58	15	10	Fri. 5	3 21	6 53	17
11	Tues. 6	14 31	20 23	13	11	Mon. 6	3 38	1 50	16	11	Sat. 6	4 20	7 04	18
12	Wed. 7	1 21	21 16	14	12	Tues. 7	4 34	2 32	17	12	SUN. 7	5 38	8 17	19
13	Thur. 8	1 11	22 10	15	13	Wed. 8	5 30	3 38	18	13	Mon. 8	6 46	9 35	20
14	Fri. 9	2 01	23 04	16	14	Thur. 9	6 26	4 45	19	14	Tues. 9	7 54	10 55	21
15	Sat. 10	2 53	24 09	17	15	Fri. 10	7 22	5 53	20	15	Wed. 10	9 02	11 18	22
16	SUN. 11	3 45	25 15	18	16	Sat. 11	8 18	6 08	21	16	Thur. 11	10 10	12 09	23
17	Mon. 12	4 37	26 22	19	17	SUN. 12	9 14	7 15	22	17	Fri. 12	11 18	13 13	24
18	Tues. 13	5 29	27 29	20	18	Mon. 13	10 10	8 22	23	18	Sat. 13	12 26	14 18	25
19	Wed. 14	6 21	1 30	21	19	Tues. 14	11 06	9 29	24	19	SUN. 14	1 34	15 25	26
20	Thur. 15	7 13	2 39	22	20	Wed. 15	12 02	10 36	25	20	Mon. 15	2 42	16 33	27
21	Fri. 16	8 05	3 48	23	21	Thur. 16	1 08	11 43	26	21	Tues. 16	3 50	17 42	28
22	Sat. 17	8 97	4 57	24	22	Fri. 17	2 14	12 50	27	22	Wed. 17	4 58	18 51	29
23	SUN. 18	9 00	5 06	25	23	Sat. 18	3 20	13 57	28	23	Thur. 18	6 06	19 00	30
24	Mon. 19	10 02	6 14	26	24	SUN. 19	4 26	14 06	29	24	Fri. 19	7 14	20 09	1
25	Tues. 20	11 04	7 22	27	25	Mon. 20	5 32	15 15	30	25	Sat. 20	8 22	21 18	2
26	Wed. 21	12 06	8 30	28	26	Tues. 21	6 38	16 24	1	26	SUN. 21	9 30	22 27	3
27	Thur. 22	1 08	9 38	29	27	Wed. 22	7 44	17 33	2	27	Mon. 22	10 38	23 36	4
28	Fri. 23	2 10	10 46	30	28	Thur. 23	8 50	18 42	3	28	Tues. 23	11 46	24 45	5
29	Sat. 24	3 12	11 54	1	29	Fri. 24	9 56	19 51	4	29	Wed. 24	12 54	25 54	6
30	SUN. 25	4 14	13 02	2	30	Sat. 25	10 02	20 00	5	30	Thur. 25	1 02	26 03	7
1	Mon. 26	5 16	14 10	3	31	SUN. 26	11 08	21 09	6	1	Fri. 26	2 10	27 12	8
2	Tues. 27	6 18	15 18	4	1	Mon. 27	12 14	22 18	7	2	Sat. 27	3 18	28 21	9
3	Wed. 28	7 20	16 26	5	2	Tues. 28	1 20	23 27	8	3	SUN. 28	4 26	29 30	10
4	Thur. 29	8 22	17 34	6	3	Wed. 29	2 26	24 36	9	4	Mon. 29	5 34	30 39	11
5	Fri. 30	9 24	18 42	7	4	Thur. 30	3 32	25 45	10	5	Tues. 30	6 42	31 48	12
6	Sat. 31	10 26	19 50	8										
Aug.														
0	SUN. 1	10 01	10 08	9	5	Fri. 1	13 50	26 02	11	7	Wed. 1	1 78	5 74	13
7	Mon. 2	11 01	20 50	10	6	Sat. 2	14 44	27 00	12	8	Thur. 2	2 86	6 84	14
8	Tues. 3	12 01	21 50	11	7	SUN. 3	15 38	1 01	13	9	Fri. 3	3 94	7 04	15
9	Wed. 4	1 01	22 53	12	8	Mon. 4	16 32	2 00	14	10	Sat. 4	4 02	8 06	16
10	Thur. 5	2 01	23 57	13	9	Tues. 5	17 26	3 00	15	11	SUN. 5	5 10	9 15	17
11	Fri. 6	3 01	24 58	14	10	Wed. 6	18 20	4 00	16	12	Mon. 6	6 18	10 25	18
12	Sat. 7	4 01	25 58	15	11	Thur. 7	19 14	5 00	17	13	Tues. 7	7 26	11 34	19
13	SUN. 8	5 01	26 58	16	12	Fri. 8	20 08	6 00	18	14	Wed. 8	8 34	12 44	20
14	Mon. 9	6 01	27 58	17	13	Sat. 9	21 02	7 00	19	15	Thur. 9	9 42	13 54	21
15	Tues. 10	7 01	28 58	18	14	SUN. 10	22 02	8 00	20	16	Fri. 10	10 50	14 64	22
16	Wed. 11	8 01	29 58	19	15	Mon. 11	23 02	9 00	21	17	Sat. 11	11 58	15 74	23
17	Thur. 12	9 01	30 58	20	16	Tues. 12	24 02	10 00	22	18	SUN. 12	12 66	16 84	24
18	Fri. 13	10 01	31 58	21	17	Wed. 13	25 02	11 00	23	19	Mon. 13	1 74	17 94	25
19	Sat. 14	11 01	32 58	22	18	Thur. 14	26 02	12 00	24	20	Tues. 14	2 82	18 04	26
20	SUN. 15	12 01	33 58	23	19	Fri. 15	27 02	13 00	25	21	Wed. 15	3 90	19 14	27
21	Mon. 16	1 01	34 58	24	20	Sat. 16	28 02	14 00	26	22	Thur. 16	4 98	20 24	28
22	Tues. 17	2 01	35 58	25	21	SUN. 17	29 02	15 00	27	23	Fri. 17	6 06	21 34	29
23	Wed. 18	3 01	36 58	26	22	Mon. 18	30 02	16 00	28	24	Sat. 18	7 14	22 44	30
24	Thur. 19	4 01	37 58	27	23	Tues. 19	31 02	17 00	29	25	SUN. 19	8 22	23 54	31
25	Fri. 20	5 01	38 58	28	24	Wed. 20	32 02	18 00	30	26	Mon. 20	9 30	24 64	1
26	Sat. 21	6 01	39 58	29	25	Thur. 21	33 02	19 00	1	27	Tues. 21	10 38	25 74	2
27	SUN. 22	7 01	40 58	30	26	Fri. 22	34 02	20 00	2	28	Wed. 22	11 46	26 84	3
28	Mon. 23	8 01	41 58	31	27	Sat. 23	35 02	21 00	3	29	Thur. 23	12 54	27 94	4
29	Tues. 24	9 01	42 58	32	28	SUN. 24	36 02	22 00	4	30	Fri. 24	1 02	29 04	5
30	Wed. 25	10 01	43 58	33	29	Mon. 25	37 02	23 00	5	1	Sat. 25	2 10	30 14	6
31	Thur. 26	11 01	44 58	34	30	Tues. 26	38 02	24 00	6	2	SUN. 26	3 18	31 24	7
1	Fri. 27	12 01	45 58	35	31	Wed. 27	39 02	25 00	7	3	Mon. 27	4 26	32 34	8
2	Sat. 28	1 01	46 58	36	1	Thur. 28	40 02	26 00	8	4	Tues. 28	5 34	33 44	9
3	SUN. 29	2 01	47 58	37	2	Fri. 29	41 02	27 00	9	5	Wed. 29	6 42	34 54	10
4	Mon. 30	3 01	48 58	38	3	Sat. 30	42 02	28 00	10	6	Thur. 30	7 50	35 64	11
5	Tues. 31	4 01	49 58	39	4	SUN. 31	43 02	29 00	11	7	Fri. 31	8 58	36 74	12

13. Hasta. 14. Chit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhanu. 24. Śatab.

A.D. 1032.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23:02.

Śaka 954.

Kaliyuga 4133.

(S. Cycle) Angirās.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.										
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.											
Jan.				March.				May.				Feb.				April.				June.										
0 Sat. 1	10 Sun. 2	11 Mon. 3	12 Tues. 4	13 Wed. 5	14 Thurs. 6	15 Fri. 7	16 Sat. 8	17 Sun. 9	18 Mon. 10	19 Tues. 11	20 Wed. 12	21 Thurs. 13	22 Fri. 14	23 Sat. 15	24 Sun. 16	25 Mon. 17	26 Tues. 18	27 Wed. 19	28 Thurs. 20	29 Fri. 21	30 Sat. 22	31 Sun. 23	1 Mon. 24	2 Tues. 25	3 Wed. 26	4 Thurs. 27	5 Fri. 28	6 Sat. 29	7 Sun. 30	8 Mon. 31
Pausha.				Mina-Panguni.				Vrischabha-Vaigasi.				Magha.				Mesa-Chaitirai.				Mithuna-Ani.										
1 70	2 78	3 85	4 93	5 101	6 109	7 117	8 125	9 133	10 141	11 149	12 157	13 165	14 173	15 181	16 189	17 197	18 205	19 213	20 221	21 229	22 237	23 245	24 253	25 261	26 269	27 277	28 285	29 293	30 301	31 309
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.										
H. 423 Mahayam.				H. 423 Bakt-ul awat.				H. 423 Bakt-ul awat.																						

Naksh:—1. Aśvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mṛg. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Kumbha. 14. Māsi. 15. Mēsha. 16. Chittirai. 17. Mēsha. 18. Chittirai. 19. Mēsha. 20. Chittirai. 21. Mēsha. 22. Chittirai. 23. Mēsha. 24. Chittirai. 25. Mēsha. 26. Chittirai. 27. Mēsha. 28. Chittirai. 29. Mēsha. 30. Chittirai. 31. Mēsha. 32. Chittirai.

A.D. 1032.

A—Amāvāsyā.

P—Purnimā.

Kollam 208.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 424.

Commences Dec. 7.

Vikrama 1089.

Bengal San. 438.

(N. Cycle) Bhāva.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
7 Sat. 1	0 81	26 26	10		7 Fri. 1	0 17	7 07	22		7 Wed. 1	11 84	13 07	24	
8 Sun. 2	7 26	27 21	20		8 Sat. 2	10 23	8 05	23		8 Thur. 2	12 00	13 17	25	
9 Mon. 3	8 18	1 17	21		9 Sun. 3	11 29	9 15	24		9 Fri. 3	13 05	14 25	26	
10 Tues. 4	9 10	2 15	22		10 Mon. 4	12 36	10 26	25		10 Sat. 4	14 08	15 31	27	
11 Wed. 5	10 00	3 15	23		11 Tues. 5	13 45	11 37	26		11 Sun. 5	1 08	16 35	28	
12 Thur. 6	11 09	4 18	24		12 Wed. 6	14 54	12 46	27		12 Mon. 6	1 06	17 37	29	
13 Fri. 7	12 10	5 21	25		13 Thur. 7	16 02	13 56	28		13 Tues. 7	2 02	18 37	30	
14 Sat. 8	13 13	6 27	26		14 Fri. 8	1 08	14 58	29		14 Wed. 8	3 07	19 35	1	
15 Sun. 9	14 17	7 35	27		15 Sat. 9	2 17	15 58	30		15 Thur. 9	4 10	20 31	2	
16 Mon. 10	15 24	8 44	28		16 Sun. 10	3 25	16 58	1		16 Fri. 10	5 12	21 27	3	
17 Tues. 11	16 32	9 56	29		17 Mon. 11	4 34	17 58	2		17 Sat. 11	6 13	22 21	4	
18 Wed. 12	17 41	10 66	30		18 Tues. 12	5 44	18 58	3		18 Sun. 12	7 18	23 15	5	
19 Thur. 13	18 49	11 77	1		19 Wed. 13	6 54	19 59	4		19 Mon. 13	8 23	24 08	6	
20 Fri. 14	19 58	12 86	2		20 Thur. 14	7 58	20 55	5		20 Tues. 14	9 28	25 01	7	
21 Sat. 15	20 67	13 04	3		21 Fri. 15	8 58	21 55	6		21 Wed. 15	10 24	26 01	8	
22 Sun. 16	21 77	14 01	4		22 Sat. 16	9 58	22 53	7		22 Thur. 16	11 19	27 01	9	
23 Mon. 17	22 87	15 05	5		23 Sun. 17	10 58	23 47	8		23 Fri. 17	12 08	28 00	10	
24 Tues. 18	23 97	16 05	6		24 Mon. 18	11 58	24 40	9		24 Sat. 18	1 03	29 00	11	
25 Wed. 19	24 07	17 07	7		25 Tues. 19	12 58	25 33	10		25 Sun. 19	2 00	30 00	12	
26 Thur. 20	25 17	18 05	8		26 Wed. 20	1 02	26 26	11		26 Mon. 20	3 00	31 00	13	
27 Fri. 21	26 27	19 02	9		27 Thur. 21	2 02	27 21	12		27 Tues. 21	4 00	32 00	14	
28 Sat. 22	27 37	20 00	10		28 Fri. 22	3 02	28 17	13		28 Wed. 22	5 00	33 00	15	
29 Sun. 23	28 47	21 00	11		29 Sat. 23	4 02	29 17	14		29 Thur. 23	6 00	34 00	16	
30 Mon. 24	29 57	22 00	12		30 Sun. 24	5 02	30 17	15		30 Fri. 24	7 00	35 00	17	
31 Tues. 25	30 67	23 00	13		31 Mon. 25	6 02	31 17	16		31 Sat. 25	8 00	36 00	18	
1 Wed. 26	31 77	24 00	14		1 Tues. 26	7 02	32 17	17		1 Sun. 26	9 00	37 00	19	
2 Thur. 27	32 87	25 00	15		2 Wed. 27	8 02	33 17	18		2 Mon. 27	10 00	38 00	20	
3 Fri. 28	33 97	26 00	16		3 Thur. 28	9 02	34 17	19		3 Tues. 28	11 00	39 00	21	
4 Sat. 29	34 07	27 00	17		4 Fri. 29	10 02	35 17	20		4 Wed. 29	12 00	40 00	22	
5 Sun. 30	35 17	28 00	18		5 Sat. 30	11 02	36 17	21		5 Thur. 30	1 00	41 00	23	
6 Mon. 31	36 27	29 00	19											
Aug.														
7 Tues. 1	8 01	8 48	20		8 Sun. 1	10 05	9 45	22		8 Fri. 1	11 50	15 03	24	
8 Wed. 2	9 00	9 49	21		9 Mon. 2	11 05	10 50	23		9 Sat. 2	12 03	16 07	25	
9 Thur. 3	10 00	10 58	22		10 Tues. 3	12 05	11 56	24		10 Sun. 3	1 02	17 00	26	
10 Fri. 4	11 08	11 58	23		11 Wed. 4	1 05	12 57	25		11 Mon. 4	2 01	18 00	27	
11 Sat. 5	12 08	12 53	24		12 Thur. 5	2 05	13 58	26		12 Tues. 5	3 00	19 00	28	
12 Sun. 6	13 08	13 53	25		13 Fri. 6	3 05	14 59	27		13 Wed. 6	4 00	20 00	29	
13 Mon. 7	14 08	14 53	26		14 Sat. 7	4 05	15 59	28		14 Thur. 7	5 00	21 00	30	
14 Tues. 8	15 08	15 53	27		15 Sun. 8	5 05	16 59	29		15 Fri. 8	6 00	22 00	31	
15 Wed. 9	16 08	16 53	28		16 Mon. 9	6 05	17 59	30		16 Sat. 9	7 00	23 00	1	
16 Thur. 10	17 08	17 53	29		17 Tues. 10	7 05	18 59	1		17 Sun. 10	8 00	24 00	2	
17 Fri. 11	18 08	18 53	30		18 Wed. 11	8 05	19 59	2		18 Mon. 11	9 00	25 00	3	
18 Sat. 12	19 08	19 53	31		19 Thur. 12	9 05	20 59	3		18 Tues. 12	10 00	26 00	4	
19 Sun. 13	20 08	20 53	1		20 Fri. 13	10 05	21 59	4		19 Wed. 13	11 00	27 00	5	
20 Mon. 14	21 08	21 53	2		21 Sat. 14	11 05	22 59	5		20 Thur. 14	12 00	28 00	6	
21 Tues. 15	22 08	22 53	3		22 Sun. 15	12 05	23 59	6		21 Fri. 15	1 00	29 00	7	
22 Wed. 16	23 08	23 53	4		23 Mon. 16	1 05	24 59	7		22 Sat. 16	2 00	30 00	8	
23 Thur. 17	24 08	24 53	5		24 Tues. 17	2 05	25 59	8		23 Sun. 17	3 00	31 00	9	
24 Fri. 18	25 08	25 53	6		25 Wed. 18	3 05	26 59	9		24 Mon. 18	4 00	32 00	10	
25 Sat. 19	26 08	26 53	7		26 Thur. 19	4 05	27 59	10		25 Tues. 19	5 00	33 00	11	
26 Sun. 20	27 08	27 53	8		27 Fri. 20	5 05	28 59	11		26 Wed. 20	6 00	34 00	12	
27 Mon. 21	28 08	28 53	9		28 Sat. 21	6 05	29 59	12		27 Thur. 21	7 00	35 00	13	
28 Tues. 22	29 08	29 53	10		29 Sun. 22	7 05	30 59	13		28 Fri. 22	8 00	36 00	14	
29 Wed. 23	30 08	30 53	11		30 Mon. 23	8 05	31 59	14		29 Sat. 23	9 00	37 00	15	
30 Thur. 24	31 08	31 53	12		31 Tues. 24	9 05	32 59	15		30 Sun. 24	10 00	38 00	16	
31 Fri. 25	32 08	32 53	13		1 Wed. 25	10 05	33 59	16		31 Mon. 25	11 00	39 00	17	
1 Sat. 26	33 08	33 53	14		2 Thur. 26	11 05	34 59	17		1 Tues. 26	12 00	40 00	18	
2 Sun. 27	34 08	34 53	15		3 Fri. 27	12 05	35 59	18		2 Wed. 27	1 00	41 00	19	
3 Mon. 28	35 08	35 53	16		4 Sat. 28	1 05	36 59	19		3 Thur. 28	2 00	42 00	20	
4 Tues. 29	36 08	36 53	17		5 Sun. 29	2 05	37 59	20		4 Fri. 29	3 00	43 00	21	
5 Wed. 30	37 08	37 53	18		6 Mon. 30	3 05	38 59	21		5 Sat. 30	4 00	44 00	22	
6 Thur. 31	38 08	38 53	19		7 Tues. 31	4 05	39 59	22		6 Sun. 31	5 00	45 00	23	

13. Hasta. 14. Chit. 15. Svati. 16. Visak. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Srav. 23. Dhani. 24. Shatab.

Naksh:—1. Āvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdṛ. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal.
25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1033.
A—Amāvāsyā.
P—Purnimā.

Kollam 209, { N. Malabar—Aug.
Commences { S. Malabar— July.

Hijra 425.
Commences Nov. 26.

Vikrama 1090.
Bengal San. 439.
(N. Cycle) Yuva.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Srimukha.				Srimukha.				Srimukha.				Srimukha.				Srimukha.				Srimukha.				
Karkataka-Adi.				Kanya-Purattasi.				Ashvina.				Vrischika-Kartigai.				Margasirsha.				Pausa.				
July.				Sep.				Nov.				Dec.				Aug.				Oct.				
7	SUN. 1	2 45	9 40	1 00	0	Sat. 1	5 00	16 77	3	7	Thur. 1	7 01	25 77	6	0	Wed. 1	8 14	12 07	2	0	Wed. 1	8 14	12 07	2
8	Mon. 2	0 50	10 57	1 1	1	SUN. 2	6 00	17 85	4	8	Fri. 2	8 15	26 70	7	1	Thur. 2	4 23	10 18	3	1	Thur. 2	4 23	10 18	3
9	Tues. 3	4 57	11 07	2 2	2	Mon. 3	7 00	18 00	5	9	Sat. 3	9 16	27 08	8	2	Fri. 3	5 38	14 20	4	2	Fri. 3	5 38	14 20	4
10	Wed. 4	5 07	12 77	3 3	3	Tues. 4	8 00	19 08	6	10	SUN. 4	10 16	28 16	9	3	Sat. 4	6 40	15 38	5	3	Sat. 4	6 40	15 38	5
11	Thur. 5	6 77	13 83	4 4	4	Wed. 5	9 04	20 04	7	11	Mon. 5	11 25	29 24	10	4	SUN. 5	7 45	16 47	6	4	SUN. 5	7 45	16 47	6
12	Fri. 6	7 85	14 00	5 5	5	Thur. 6	10 01	21 08	8	12	Tues. 6	12 26	30 44	11	5	Mon. 6	8 40	17 58	7	5	Mon. 6	8 40	17 58	7
13	Sat. 7	8 02	15 08	6 6	6	Fri. 7	11 05	22 01	9	13	Wed. 7	13 41	31 58	12	6	Tues. 7	9 52	18 59	8	6	Tues. 7	9 52	18 59	8
14	SUN. 8	9 07	16 08	7 7	7	Sat. 8	12 08	23 07	10	14	Thur. 8	14 01	32 58	13	7	Wed. 8	10 53	20 01	9	7	Wed. 8	10 53	20 01	9
15	Mon. 9	10 01	17 22	8 8	8	SUN. 9	13 00	24 01	11	15	Fri. 9	15 01	33 58	14	8	Thur. 9	11 50	21 02	10	8	Thur. 9	11 50	21 02	10
16	Tues. 10	11 01	18 23	9 9	9	Mon. 10	14 00	25 06	12	16	Sat. 10	16 01	34 58	15	9	Mon. 10	12 46	22 03	11	9	Mon. 10	12 46	22 03	11
17	Wed. 11	12 01	19 20	10 10	10	Tues. 11	15 01	26 08	13	17	SUN. 11	17 01	35 58	16	10	Tues. 11	1 14	23 41	12	10	Tues. 11	1 14	23 41	12
18	Thur. 12	13 00	20 29	11 11	11	Wed. 12	16 01	27 02	14	18	Mon. 12	18 01	36 58	17	11	Wed. 12	2 04	24 48	13	11	Wed. 12	2 04	24 48	13
19	Fri. 13	14 00	21 27	12 12	12	Thur. 13	17 01	28 01	15	19	Tues. 13	19 01	37 58	18	12	Thur. 13	3 04	25 54	14	12	Thur. 13	3 04	25 54	14
20	SUN. 14	15 00	22 24	13 13	13	Fri. 14	18 01	29 06	16	20	Wed. 14	20 01	38 58	19	13	Fri. 14	4 04	26 58	15	13	Fri. 14	4 04	26 58	15
21	Mon. 15	1 01	23 24	14 14	14	Sat. 15	19 01	30 08	17	21	Thur. 15	21 01	39 58	20	14	Sat. 15	5 04	27 58	16	14	Sat. 15	5 04	27 58	16
22	Tues. 16	2 02	24 14	15 15	15	SUN. 16	20 01	31 08	18	22	Mon. 16	22 01	40 58	21	15	Mon. 16	6 04	28 58	17	15	Mon. 16	6 04	28 58	17
23	Wed. 17	3 03	25 07	16 16	16	Mon. 17	21 01	32 08	19	23	Tues. 17	23 01	41 58	22	16	Tues. 17	7 04	29 58	18	16	Tues. 17	7 04	29 58	18
24	Thur. 18	4 03	26 00	17 17	17	Tues. 18	22 01	33 08	20	24	Wed. 18	24 01	42 58	23	17	Wed. 18	8 04	30 58	19	17	Wed. 18	8 04	30 58	19
25	Fri. 19	5 03	27 03	18 18	18	Wed. 19	23 01	34 08	21	25	Thur. 19	25 01	43 58	24	18	Thur. 19	9 04	31 58	20	18	Thur. 19	9 04	31 58	20
26	Sat. 20	6 03	28 01	19 19	19	Thur. 20	24 01	35 08	22	26	Fri. 20	26 01	44 58	25	19	Fri. 20	10 04	32 58	21	19	Fri. 20	10 04	32 58	21
27	SUN. 21	7 03	29 01	20 20	20	Fri. 21	25 01	36 08	23	27	Sat. 21	27 01	45 58	26	20	Sat. 21	11 04	33 58	22	20	Sat. 21	11 04	33 58	22
28	Mon. 22	8 04	30 00	21 21	21	Sat. 22	26 01	37 08	24	28	SUN. 22	28 01	46 58	27	21	SUN. 22	12 04	34 58	23	21	SUN. 22	12 04	34 58	23
29	Tues. 23	9 00	31 00	22 22	22	SUN. 23	27 01	38 08	25	29	Mon. 23	29 01	47 58	28	22	Mon. 23	1 04	35 58	24	22	Mon. 23	1 04	35 58	24
30	Wed. 24	10 00	32 00	23 23	23	Mon. 24	28 01	39 08	26	30	Tues. 24	30 01	48 58	29	23	Tues. 24	2 04	36 58	25	23	Tues. 24	2 04	36 58	25
31	Thur. 25	11 05	33 00	24 24	24	Tues. 25	29 01	40 08	27	31	Wed. 25	31 01	49 58	30	24	Wed. 25	3 04	37 58	26	24	Wed. 25	3 04	37 58	26
1	Fri. 26	12 02	34 00	25 25	25	Wed. 26	30 01	41 08	28	1	Thur. 26	1 01	50 58	31	25	Thur. 26	4 04	38 58	27	25	Thur. 26	4 04	38 58	27
2	Sat. 27	1 01	35 00	26 26	26	Thur. 27	31 01	42 08	29	2	Fri. 27	2 01	51 58	1	26	Fri. 27	5 04	39 58	28	26	Fri. 27	5 04	39 58	28
3	SUN. 28	2 01	36 00	27 27	27	Fri. 28	32 01	43 08	30	3	Sat. 28	3 01	52 58	2	27	Sat. 28	6 04	40 58	29	27	Sat. 28	6 04	40 58	29
4	Mon. 29	3 01	37 00	28 28	28	Sat. 29	33 01	44 08	31	4	SUN. 29	4 01	53 58	3	28	SUN. 29	7 04	41 58	30	28	SUN. 29	7 04	41 58	30
5	Tues. 30	4 01	38 00	29 29	29	SUN. 30	34 01	45 08	32	5	Mon. 30	5 01	54 58	4	29	Mon. 30	8 04	42 58	31	29	Mon. 30	8 04	42 58	31
6	Wed. 31	5 01	39 00	30 30	30	Mon. 31	35 01	46 08	33	6	Tues. 31	6 01	55 58	5	30	Tues. 31	9 04	43 58	1	30	Tues. 31	9 04	43 58	1

A.D. 1034.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.54.

(Arya Sid.) March 23.50.

Saka 956.

Kaliyuga 4135.

(S. Cycle) Bhāva.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
Jan.					March.					May.					Feb.					April.					June.			
Sukla.					Sukla.					Sukla.					Sukla.					Sukla.					Sukla.			
Makara-Tai.					Mina-Panguni.					Vrisabha-Vaigasi.					Kumbha-Masi.					Mesa-Chittirai.					Mithuna-Ani.			
Magha.					Purasa.					Ashaadha.					Purasa.					Purasa.					Purasa.			
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Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛṣ. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1034.
A—Amāvāsyā.
P—Purnimā.

Kollam 210, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 426.
Commences Nov. 16.

Vikrama 1091.
Bengal San. 440.
(N. Cycle) Dhātri.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
July.														
7 Mon. 1	1	18 80	11	11	0 Sun. 1	1	25	25 12	14	7 Fri. 1	1	8 81	5 38	16
8 Tues. 2	2	19 89	12	12	1 Mon. 2	2	1 17	26 09	15	8 Sat. 2	2	4 72	0 32	17
9 Wed. 3	3	20 14	13	13	2 Tues. 3	3	2 08	27 03	16	9 Sun. 3	3	5 04	7 26	18
10 Thur. 4	4	21 43	14	14	3 Wed. 4	4	3 00	1 07	17	10 Mon. 4	4	6 58	8 24	19
11 Fri. 5	5	22 59	15	15	4 Thur. 5	5	4 00	2 00	18	11 Tues. 5	5	7 55	0 21	20
12 Sat. 6	6	23 51	16	16	5 Fri. 6	6	5 00	3 00	19	12 Wed. 6	6	8 53	10 21	21
13 Sun. 7	7	24 40	17	17	6 Sat. 7	7	6 00	4 00	20	13 Thur. 7	7	9 53	11 22	22
14 Mon. 8	8	25 43	18	18	7 Sun. 8	8	7 00	5 00	21	14 Fri. 8	8	10 53	12 23	23
15 Tues. 9	9	26 41	19	19	8 Mon. 9	9	8 00	6 00	22	15 Sat. 9	9	11 53	13 23	24
16 Wed. 10	10	27 35	20	20	9 Tues. 10	10	9 00	7 00	23	16 Sun. 10	10	12 54	14 20	25
17 Thur. 11	11	28 24	21	21	10 Wed. 11	11	10 00	8 00	24	17 Mon. 11	11	13 52	15 40	26
18 Fri. 12	12	29 22	22	22	11 Thur. 12	12	11 00	9 00	25	18 Tues. 12	12	14 52	16 59	27
19 Sat. 13	13	30 14	23	23	12 Fri. 13	13	12 00	10 00	26	19 Wed. 13	13	1 00	17 70	28
20 Sun. 14	14	31 03	24	24	13 Sat. 14	14	1 00	11 00	27	20 Thur. 14	14	1 08	18 30	29
21 Mon. 15	15	31 50	25	25	14 Sun. 15	15	2 00	12 00	28	21 Fri. 15	15	2 00	19 01	30
22 Tues. 16	16	32 37	26	26	15 Mon. 16	16	3 00	13 00	29	22 Sat. 16	16	2 03	20 00	1
23 Wed. 17	17	33 24	27	27	16 Tues. 17	17	4 00	14 00	30	23 Sun. 17	17	3 04	21 00	2
24 Thur. 18	18	34 11	28	28	17 Wed. 18	18	5 00	15 00	1	24 Mon. 18	18	4 07	22 00	3
25 Fri. 19	19	35 02	29	29	18 Thur. 19	19	6 00	16 00	2	25 Tues. 19	19	5 10	23 10	4
26 Sat. 20	20	35 53	30	30	19 Fri. 20	20	7 00	17 00	3	26 Wed. 20	20	6 10	24 12	5
27 Sun. 21	21	36 44	1	1	20 Sat. 21	21	8 00	18 00	4	27 Thur. 21	21	7 10	25 13	6
28 Mon. 22	22	37 35	2	2	21 Sun. 22	22	9 00	19 00	5	28 Fri. 22	22	8 13	26 12	7
29 Tues. 23	23	38 26	3	3	22 Mon. 23	23	10 00	20 00	6	29 Sat. 23	23	9 07	27 00	8
30 Wed. 24	24	39 17	4	4	23 Tues. 24	24	11 00	21 00	7	30 Sun. 24	24	10 00	27 04	9
31 Thur. 25	25	40 08	5	5	24 Wed. 25	25	12 00	22 00	8	1 Mon. 25	25	11 02	1 08	10
1 Fri. 26	26	41 00	6	6	25 Thur. 26	26	1 00	23 00	9	2 Tues. 26	26	12 03	2 02	11
2 Sat. 27	27	41 51	7	7	26 Fri. 27	27	2 00	24 00	10	3 Wed. 27	27	1 03	3 05	12
3 Sun. 28	28	42 42	8	8	27 Sat. 28	28	3 00	25 00	11	4 Thur. 28	28	2 03	4 08	13
4 Mon. 29	29	43 33	9	9	28 Sun. 29	29	4 00	26 00	12	5 Fri. 29	29	3 03	5 11	14
5 Tues. 30	30	44 24	10	10	29 Mon. 30	30	5 00	27 00	13	6 Sat. 30	30	4 03	6 14	15
6 Wed. 31	31	45 15	11	11										
7 Thur. 1	1	46 06	12	12	Aug.									
8 Fri. 2	2	46 57	13	13	6 Thur. 1	1	1 58	1 31	16	7 Sun. 1	1	3 28	8 57	16
9 Sat. 3	3	47 48	14	14	7 Fri. 2	2	2 49	2 24	17	8 Mon. 2	2	4 23	0 54	17
10 Sun. 4	4	48 39	15	15	8 Sat. 3	3	3 40	3 17	18	9 Tues. 3	3	5 19	10 53	18
11 Mon. 5	5	49 30	16	16	9 Sun. 4	4	4 31	4 11	19	10 Wed. 4	4	6 17	11 51	19
12 Tues. 6	6	50 21	17	17	10 Mon. 5	5	5 22	5 04	20	11 Thur. 5	5	7 18	12 57	20
13 Wed. 7	7	51 12	18	18	11 Tues. 6	6	6 13	6 00	21	12 Fri. 6	6	8 20	13 03	21
14 Thur. 8	8	52 03	19	19	12 Wed. 7	7	7 04	7 03	22	13 Sat. 7	7	9 24	14 07	22
15 Fri. 9	9	52 54	20	20	13 Thur. 8	8	8 05	8 00	23	14 Sun. 8	8	10 30	15 00	23
16 Sat. 10	10	53 45	21	21	14 Fri. 9	9	9 06	9 00	24	15 Mon. 9	9	11 39	16 00	24
17 Sun. 11	11	54 36	22	22	15 Sat. 10	10	10 07	10 00	25	16 Tues. 10	10	12 48	17 00	25
18 Mon. 12	12	55 27	23	23	16 Sun. 11	11	11 08	11 00	26	17 Wed. 11	11	13 57	18 00	26
19 Tues. 13	13	56 18	24	24	17 Mon. 12	12	12 09	12 00	27	18 Thur. 12	12	14 06	19 00	27
20 Wed. 14	14	57 09	25	25	18 Tues. 13	13	13 10	13 00	28	19 Fri. 13	13	1 07	20 00	28
21 Thur. 15	15	58 00	26	26	19 Wed. 14	14	14 11	14 00	29	20 Sat. 14	14	2 08	21 00	29
22 Fri. 16	16	58 51	27	27	20 Thur. 15	15	15 12	15 00	30	21 Sun. 15	15	3 09	22 00	30
23 Sat. 17	17	59 42	28	28	21 Fri. 16	16	16 13	16 00	1	22 Mon. 16	16	4 10	23 00	1
24 Sun. 18	18	60 33	29	29	22 Sat. 17	17	17 14	17 00	2	23 Tues. 17	17	5 11	24 00	2
25 Mon. 19	19	61 24	30	30	23 Sun. 18	18	18 15	18 00	3	24 Wed. 18	18	6 12	25 00	3
26 Tues. 20	20	62 15	1	1	24 Mon. 19	19	19 16	19 00	4	25 Thur. 19	19	7 13	26 00	4
27 Wed. 21	21	63 06	2	2	25 Tues. 20	20	20 17	20 00	5	26 Fri. 20	20	8 14	27 00	5
28 Thur. 22	22	63 57	3	3	26 Wed. 21	21	21 18	21 00	6	27 Sat. 21	21	9 15	28 00	6
29 Fri. 23	23	64 48	4	4	27 Thur. 22	22	22 19	22 00	7	28 Sun. 22	22	10 16	29 00	7
30 Sat. 24	24	65 39	5	5	28 Fri. 23	23	23 20	23 00	8	29 Mon. 23	23	11 17	30 00	8
31 Sun. 25	25	66 30	6	6	29 Sat. 24	24	24 21	24 00	9	30 Tues. 24	24	12 18	1 00	9
1 Mon. 26	26	67 21	7	7	30 Sun. 25	25	25 22	25 00	10	1 Pausha. 25	25	1 19	2 00	10
2 Tues. 27	27	68 12	8	8	1 Fri. 26	26	26 23	26 00	11	2 Magshirsha. 26	26	2 20	3 00	11
3 Wed. 28	28	69 03	9	9	2 Sat. 27	27	27 24	27 00	12	3 Māgha. 27	27	3 21	4 00	12
4 Thur. 29	29	69 54	10	10	3 Sun. 28	28	28 25	28 00	13	4 Phalgun. 28	28	4 22	5 00	13
5 Fri. 30	30	70 45	11	11	4 Mon. 29	29	29 26	29 00	14	5 Chaitra. 29	29	5 23	6 00	14
6 Sat. 31	31	71 36	12	12	5 Tues. 30	30	30 27	30 00	15	6 Vaisākh. 30	30	6 24	7 00	15

A.D. 1035.

Solar Eclipse. ●

Lunar Eclipse. ○

Māsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'80.

(Arya Sid.) March 23'76.

Śaka 957.

Kaliyuga 4136.

(S. Cycle) Yuga.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Jan.					March.					May.					Feb.					April.					June.				
0 Wed. 1	5'82	12'80	17	9 Sat. 1	4'17	16'80	17	8 Thur. 1	6'07	22'98	16	10 Sat. 1	6'58	15'39	19	10 Sat. 1	6'58	15'39	19	0 Tues. 1	14'05	1'07	28	8 Sun. 1	7'17	25'40	21		
10 Thur. 2	6'85	13'94	18	10 Sun. 2	5'25	17'90	18	9 Fri. 2	7'00	23'03	20	11 Sun. 2	7'07	16'59	20	11 Sun. 2	7'07	16'59	20	10 Wed. 2	8'05	2'05	29	9 Mon. 2	8'15	26'40	22		
11 Fri. 3	7'89	14'01	19	11 Mon. 3	6'34	18'01	19	10 Sat. 3	8'70	24'07	21	12 Mon. 3	8'79	17'99	21	12 Mon. 3	8'79	17'99	21	11 Thur. 3	9'04	3'04	30	10 Tues. 3	9'10	27'37	23		
12 Sat. 4	8'05	14'01	20	12 Tues. 4	7'43	18'01	20	11 Sun. 4	9'60	28'08	22	13 Wed. 4	10'02	19'81	22	13 Wed. 4	10'02	19'81	22	12 Fri. 4	10'24	1'84	31	11 Wed. 4	10'40	1'84	24		
13 Sun. 5	9'04	15'09	21	13 Wed. 5	8'51	19'11	21	12 Mon. 5	10'07	29'08	23	14 Thur. 5	11'09	20'00	23	14 Thur. 5	11'09	20'00	23	13 Sat. 5	11'26	2'29	1	12 Fri. 5	12'37	2'29	25		
14 Mon. 6	10'04	16'19	22	14 Thur. 6	9'57	20'21	22	13 Tues. 6	11'02	30'07	24	15 Fri. 6	12'14	21'00	24	15 Fri. 6	12'14	21'00	24	14 Sun. 6	12'47	3'09	2	13 Sat. 6	12'57	3'23	26		
15 Tues. 7	11'12	17'31	23	15 Fri. 7	10'02	21'30	23	14 Wed. 7	12'55	31'04	25	16 Sat. 7	13'14	22'00	25	16 Sat. 7	13'14	22'00	25	15 Mon. 7	13'47	4'16	3	14 Sun. 7	14'07	4'16	27		
16 Wed. 8	12'20	18'41	24	16 Sat. 8	11'09	22'30	24	15 Thurs. 8	14'47	1'00	26	17 Sun. 8	14'55	23'06	26	17 Sun. 8	14'55	23'06	26	16 Tues. 8	15'02	5'09	4	15 Sat. 8	15'17	5'23	28		
17 Thur. 9	13'29	19'51	25	17 Sun. 9	12'09	23'40	25	16 Fri. 9	15'47	2'06	27	18 Mon. 9	16'00	24'18	27	18 Mon. 9	16'00	24'18	27	17 Wed. 9	16'18	3'09	5	16 Sun. 9	16'41	3'23	29		
18 Fri. 10	14'38	21'07	26	18 Mon. 10	13'02	24'42	26	17 Sat. 10	16'38	3'13	28	19 Tues. 10	16'44	25'00	28	19 Tues. 10	16'44	25'00	28	18 Thurs. 10	17'02	4'16	6	17 Mon. 10	17'17	4'29	30		
19 Sat. 11	15'46	22'17	27	19 Tues. 11	14'02	25'42	27	18 Sun. 11	17'25	4'25	29	20 Wed. 11	17'31	26'08	29	20 Wed. 11	17'31	26'08	29	19 Fri. 11	17'49	5'23	1	18 Tues. 11	18'07	5'37	2		
20 Sun. 12	16'54	23'27	28	20 Wed. 12	15'08	26'41	28	19 Mon. 12	18'38	5'30	30	21 Thurs. 12	18'44	26'36	30	21 Thurs. 12	18'44	26'36	30	20 Sat. 12	19'02	6'26	3	19 Sun. 12	19'17	6'40	4		
21 Mon. 13	18'02	24'37	29	21 Thur. 13	16'16	27'41	29	20 Tues. 13	19'68	6'33	31	22 Fri. 13	19'74	27'32	31	22 Fri. 13	19'74	27'32	31	21 Sun. 13	20'00	7'17	5	20 Mon. 13	20'15	7'31	6		
22 Tues. 14	19'10	25'47	30	22 Fri. 14	17'24	28'51	30	21 Wed. 14	20'98	7'26	1	23 Sat. 14	21'00	28'06	1	23 Sat. 14	21'00	28'06	1	22 Tues. 14	21'18	8'15	7	21 Wed. 14	21'33	8'29	8		
23 Wed. 15	20'18	26'57	31	23 Sat. 15	18'32	29'51	31	22 Thurs. 15	22'10	8'21	2	24 Sun. 15	22'16	27'00	2	24 Sun. 15	22'16	27'00	2	23 Wed. 15	22'33	9'10	9	22 Thurs. 15	22'48	9'24	10		
24 Thur. 16	21'26	28'07	1	24 Sun. 16	19'40	30'51	1	23 Fri. 16	23'18	9'26	3	25 Mon. 16	23'24	27'48	3	25 Mon. 16	23'24	27'48	3	24 Thurs. 16	23'41	10'00	11	23 Fri. 16	23'56	10'14	12		
25 Fri. 17	22'34	29'17	2	25 Mon. 17	20'48	31'51	2	24 Sat. 17	24'26	10'31	4	26 Tues. 17	24'32	28'18	4	26 Tues. 17	24'32	28'18	4	25 Sat. 17	24'49	10'49	13	24 Sun. 17	25'04	10'30	14		
26 Sat. 18	23'42	30'27	3	26 Tues. 18	21'56	32'51	3	25 Sun. 18	25'34	11'36	5	27 Wed. 18	25'40	29'00	5	27 Wed. 18	25'40	29'00	5	26 Sun. 18	25'57	11'11	15	25 Mon. 18	26'12	11'25	16		
27 Sun. 19	24'50	31'37	4	27 Wed. 19	23'04	33'51	4	26 Mon. 19	26'42	12'41	6	28 Thurs. 19	26'48	30'02	6	28 Thurs. 19	26'48	30'02	6	27 Tues. 19	27'04	12'00	17	26 Wed. 19	27'19	12'14	18		
28 Mon. 20	26'00	32'47	5	28 Thur. 20	24'12	34'51	5	27 Tues. 20	27'10	13'56	7	29 Fri. 20	27'16	31'04	7	29 Fri. 20	27'16	31'04	7	28 Wed. 20	27'31	13'18	19	27 Thurs. 20	27'46	13'32	20		
29 Tues. 21	27'10	33'57	6	29 Fri. 21	25'20	35'51	6	28 Wed. 21	28'18	14'11	8	30 Sat. 21	28'24	32'16	8	30 Sat. 21	28'24	32'16	8	29 Thurs. 21	28'36	14'40	21	28 Fri. 21	28'51	14'54	22		
30 Wed. 22	28'20	35'07	7	30 Sat. 22	26'28	36'51	7	29 Thurs. 22	29'26	15'20	9	31 Sun. 22	29'32	33'28	9	31 Sun. 22	29'32	33'28	9	30 Sat. 22	29'43	15'09	23	29 Sun. 22	29'58	15'23	24		
1 Thur. 23	29'30	36'17	8	31 Sun. 23	27'36	37'51	8	30 Fri. 23	30'34	16'25	10	1 Mon. 23	30'40	34'40	10	1 Mon. 23	30'40	34'40	10	31 Fri. 23	30'55	16'43	25	30 Mon. 23	31'10	16'57	26		
2 Fri. 24	30'40	37'27	9	1 Mon. 24	28'44	38'51	9	31 Sat. 24	31'42	17'34	11	2 Tues. 24	31'48	35'52	11	2 Tues. 24	31'48	35'52	11	1 Sat. 24	32'00	17'01	27	31 Sun. 24	32'15	17'15	28		
3 Sat. 25	31'50	38'37	10	2 Tues. 25	29'52	39'51	10	1 Sun. 25	32'50	18'44	12	3 Wed. 25	32'56	37'04	12	3 Wed. 25	32'56	37'04	12	2 Sun. 25	33'10	18'19	29	32 Mon. 25	33'25	18'33	30		
4 Sun. 26	33'00	39'47	11	3 Wed. 26	31'00	40'51	11	2 Mon. 26	33'58	19'53	13	4 Thurs. 26	34'04	38'16	13	4 Thurs. 26	34'04	38'16	13	3 Mon. 26	34'19	19'31	31	33 Tues. 26	34'34	19'45	32		
5 Mon. 27	34'10	40'57	12	4 Thurs. 27	32'08	41'51	12	3 Tues. 27	35'06	20'63	14	5 Fri. 27	35'12	39'38	14	5 Fri. 27	35'12	39'38	14	4 Tues. 27	35'27	20'49	3	34 Wed. 27	35'42	21'03	4		
6 Tues. 28	35'20	42'07	13	5 Fri. 28	33'16	42'51	13	4 Wed. 28	36'14	21'73	15	6 Sat. 28	36'20	40'50	15	6 Sat. 28	36'20	40'50	15	5 Thurs. 28	36'35	21'59	5	35 Thurs. 28	36'50	22'17	6		
7 Wed. 29	36'30	43'17	14	6 Sat. 29	34'24	43'51	14	5 Thurs. 29	37'22	22'83	16	7 Sun. 29	37'28	41'62	16	7 Sun. 29	37'28	41'62	16	6 Fri. 29	37'39	23'07	7	36 Sat. 29	37'54	23'25	8		
8 Thur. 30	37'40	44'27	15	7 Sun. 30	35'32	44'51	15	6 Mon. 30	38'30	23'93	17	8 Mon. 30	38'36	42'74	17	8 Mon. 30	38'36	42'74	17	7 Sat. 30	38'47	24'21	9	37 Sun. 30	39'02	24'39	10		
9 Fri. 31	38'50	45'37	16	8 Mon. 31	36'40	45'51	16	7 Tues. 31	39'38	25'03	18	9 Tues. 31	39'44	43'86	18	9 Tues. 31	39'44	43'86	18	8 Sat. 31	39'59	25'39	11	38 Sun. 31	40'14	25'57	12		

Naksh:—1. Āśvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1035.

A—Amāvāsyā.

P—Purnimā.

Kollam 211.

Commences

(N. Malabar—Aug.

(S. Malabar—July.

Hijra 427.

Commences Nov. 5.

Vikrama 1092.

Bengal San. 441.

(N. Cycle) Īśvara.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.									
July.					Sep.					Nov.					Dec.													
0 Tues. 1	1	8 52	1 68	21	0 Mon. 1	12 82	0 87	24	0 Sat. 1	14 84	15 48	26	0 Fri. 1	10 80	...	...	27	0 Wed. 2	11 60	0 71	24	0 Fri. 1	10 80	...	...	27		
7 Wed. 2	2	9 45	2 03	22	7 Tues. 2	13 71	10 82	25	7 Sun. 2	15 85	16 54	27	7 Sat. 2	11 77	19 11	20	7 Tues. 2	11 60	0 71	24	7 Sun. 3	13 40	8 58	27	7 Sat. 2	11 77	19 11	20
8 Thur. 3	3	10 37	3 07	23	8 Wed. 3	14 08	11 70	26	8 Mon. 3	17 01	17 01	28	8 Sun. 3	13 50	20 22	20	8 Wed. 3	13 40	8 58	27	8 Mon. 4	14 27	0 52	27	8 Sun. 4	13 50	20 22	20
9 Fri. 4	4	11 20	4 50	24	9 Thur. 4	14 68	12 77	27	9 Tues. 4	18 08	18 08	29	9 Mon. 5	15 17	21 32	1	9 Fri. 4	14 27	0 52	27	9 Sun. 5	15 44	1 13	28	9 Sat. 5	14 08	23 38	28
10 Sat. 5	5	12 15	5 43	25	10 Fri. 5	1 01	13 78	28	10 Wed. 5	2 02	19 81	1	10 Sat. 6	11 09	22 43	2	10 Mon. 6	1 14	11 40	28	10 Wed. 6	1 14	11 40	28	10 Sat. 6	11 09	22 43	2
11 Sun. 6	6	13 05	6 37	26	11 Sat. 6	2 01	14 81	29	11 Thur. 6	3 11	20 02	2	11 Sun. 7	4 01	20 52	3	11 Fri. 7	4 01	20 52	29	11 Mon. 7	2 09	12 45	30	11 Sat. 7	3 07	13 40	30
12 Mon. 7	7	14 06	7 30	27	12 Sun. 7	3 02	15 84	1	12 Tues. 7	4 20	21 03	3	12 Wed. 8	5 00	24 59	4	12 Thurs. 8	5 00	24 59	31	12 Fri. 8	2 09	12 45	30	12 Sat. 8	3 07	13 40	30
13 Tues. 8	8	1 77	8 24	28	13 Mon. 8	4 00	16 02	2	13 Wed. 8	5 40	25 08	4	13 Thurs. 9	6 10	25 08	5	13 Fri. 9	6 10	25 08	1	13 Sat. 9	3 07	13 40	30	13 Sun. 10	4 07	14 40	1
14 Wed. 9	9	2 00	9 19	29	14 Tues. 9	5 01	17 01	3	14 Thurs. 10	7 01	26 18	5	14 Sat. 10	7 12	26 30	6	14 Sun. 11	7 12	26 30	2	14 Mon. 11	5 09	15 55	3	14 Tues. 12	0 11	16 02	3
15 Thur. 10	10	3 06	10 15	1	15 Wed. 10	6 07	18 10	4	15 Sun. 11	8 40	27 34	6	15 Mon. 12	8 12	27 04	7	15 Wed. 12	8 12	27 04	3	15 Thurs. 13	7 17	17 71	4	15 Fri. 13	0 11	16 02	4
16 Fri. 11	11	4 08	11 14	2	16 Thur. 11	7 07	19 10	5	16 Tues. 12	9 47	28 48	7	16 Sat. 13	9 09	1 07	8	16 Sun. 14	10 05	2 04	4	16 Sat. 14	8 23	18 81	5	16 Sun. 15	0 32	18 01	5
17 Sat. 12	12	5 00	12 13	3	17 Fri. 12	8 05	20 38	6	17 Wed. 13	11 45	29 84	8	17 Thurs. 14	11 09	2 04	9	17 Mon. 16	11 40	3 00	5	17 Tues. 16	0 32	18 01	6	17 Wed. 16	1 41	19 02	6
18 Sun. 13	13	6 06	13 14	4	18 Sat. 13	9 05	21 43	7	18 Thurs. 15	12 49	30 84	9	18 Sat. 15	12 49	3 00	10	18 Sun. 17	12 49	3 00	6	18 Mon. 17	1 41	19 02	7	18 Tues. 17	2 45	20 02	7
19 Mon. 14	14	7 07	14 18	5	19 Sun. 14	10 07	22 52	8	19 Fri. 16	1 50	31 84	10	19 Sun. 18	1 50	3 00	11	19 Wed. 18	1 50	3 00	7	19 Thurs. 18	2 45	20 02	8	19 Fri. 18	3 48	21 03	8
20 Tues. 15	15	8 09	15 23	6	20 Mon. 15	11 10	23 59	9	20 Sat. 17	2 50	32 84	11	20 Mon. 19	2 50	3 00	12	20 Sat. 19	2 50	3 00	8	20 Sun. 19	3 48	21 03	9	20 Mon. 19	4 51	22 04	9
21 Wed. 16	16	9 06	16 32	7	21 Tues. 16	12 12	24 04	10	21 Wed. 18	3 50	33 84	12	21 Tues. 20	3 50	3 00	13	21 Sun. 20	3 50	3 00	9	21 Wed. 20	4 51	22 04	10	21 Thurs. 20	5 54	23 05	10
22 Thur. 17	17	10 03	17 41	8	22 Wed. 17	13 25	25 00	11	22 Thurs. 21	4 51	34 84	13	22 Fri. 21	4 51	3 00	14	22 Sat. 21	4 51	3 00	10	22 Sun. 21	5 54	23 05	11	22 Mon. 21	6 57	24 06	11
23 Fri. 18	18	11 02	18 51	9	23 Thur. 18	14 24	26 00	12	23 Fri. 22	5 54	35 84	14	23 Sat. 22	5 54	3 00	15	23 Sun. 22	5 54	3 00	11	23 Mon. 22	6 57	24 06	12	23 Tues. 22	7 59	25 07	12
24 Sat. 19	19	12 01	19 01	10	24 Fri. 19	15 26	27 00	13	24 Sat. 23	6 57	36 84	15	24 Sun. 23	6 57	3 00	16	24 Mon. 23	6 57	3 00	12	24 Tues. 23	7 59	25 07	13	24 Wed. 23	8 59	26 08	13
25 Sun. 20	20	1 00	20 02	11	25 Sat. 20	16 27	28 00	14	25 Sun. 24	7 59	37 84	16	25 Mon. 24	7 59	3 00	17	25 Tues. 24	7 59	3 00	13	25 Wed. 24	8 59	26 08	14	25 Thurs. 24	9 59	27 09	14
26 Mon. 21	21	2 00	21 03	12	26 Sun. 21	17 28	29 00	15	26 Tues. 25	8 59	38 84	17	26 Wed. 25	8 59	3 00	18	26 Thurs. 25	8 59	3 00	14	26 Fri. 25	9 59	27 09	15	26 Sat. 25	10 59	28 10	15
27 Tues. 22	22	3 00	22 06	13	27 Mon. 22	18 29	30 00	16	27 Wed. 26	9 59	39 84	18	27 Thurs. 26	9 59	3 00	19	27 Sat. 26	9 59	3 00	15	27 Sun. 26	10 59	28 10	16	27 Mon. 26	11 59	29 11	16
28 Wed. 23	23	4 00	23 07	14	28 Tues. 23	19 30	31 00	17	28 Thurs. 27	10 59	40 84	19	28 Fri. 27	10 59	3 00	20	28 Sat. 27	10 59	3 00	16	28 Sun. 27	11 59	29 11	17	28 Mon. 27	12 59	30 12	17
29 Thur. 24	24	5 00	24 08	15	29 Wed. 24	20 31	32 00	18	29 Sat. 28	11 59	41 84	20	29 Sun. 28	11 59	3 00	21	29 Mon. 28	11 59	3 00	17	29 Tues. 28	12 59	31 13	18	29 Wed. 28	1 59	32 14	18
30 Fri. 25	25	6 00	25 09	16	30 Thurs. 25	21 32	33 00	19	30 Sun. 29	1 59	42 84	21	30 Mon. 29	1 59	3 00	22	30 Tues. 29	1 59	3 00	18	30 Wed. 29	2 59	33 15	19	30 Thurs. 29	3 59	34 16	19
31 Sat. 26	26	7 00	26 10	17	31 Fri. 26	22 33	34 00	20	31 Tues. 30	2 59	43 84	22	31 Wed. 30	2 59	3 00	23	31 Thurs. 30	2 59	3 00	19	31 Fri. 30	3 59	34 16	20	31 Sat. 30	4 59	35 17	20
1 Sun. 27	27	8 00	27 11	18	1 Mon. 27	23 34	35 00	21	1 Mon. 31	3 59	44 84	23	1 Tues. 31	3 59	3 00	24	1 Wed. 31	3 59	3 00	20	1 Thurs. 31	4 59	35 17	21	1 Fri. 31	5 59	36 18	21
2 Mon. 28	28	9 00	28 12	19	2 Tues. 28	24 35	36 00	22	2 Tues. 1	4 59	45 84	24	2 Wed. 1	4 59	3 00	25	2 Thurs. 1	4 59	3 00	21	2 Sat. 1	5 59	36 18	22	2 Sun. 1	6 59	37 19	22
3 Tues. 29	29	10 00	29 13	20	3 Wed. 29	25 36	37 00	23	3 Wed. 2	5 59	46 84	25	3 Thurs. 2	5 59	3 00	26	3 Fri. 2	5 59	3 00	22	3 Sat. 2	6 59	37 19	23	3 Sun. 2	7 59	38 20	23
4 Wed. 30	30	11 00	30 14	21	4 Thur. 30	26 37	38 00	24	4 Thur. 3	6 59	47 84	26	4 Sat. 3	6 59	3 00	27	4 Sun. 3	6 59	3 00	23	4 Mon. 3	7 59	38 20	24	4 Tues. 3	8 59	39 21	24
5 Thur. 31	31	12 00	31 15	22	5 Fri. 31	27 38	39 00	25	5 Fri. 4	7 59	48 84	27	5 Mon. 4	7 59	3 00	28	5 Tues. 4	7 59	3 00	24	5 Wed. 4	8 59	39 21	25	5 Thurs. 4	9 59	40 22	25

18. Hasta. 14. Chit. 15. Svāt. 10. Viśāk. 17. Anur. 18. Jyesh. 19. Mīṇa. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1036.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.05.

(Arya Sid.) March 23.01.

Śaka 958.

Kaliyuga 4137.

(S. Cycle) Dhātri.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.										
Jan.					March.					May.					Feb.					April.					June.									
9	Thur. 1	-A 50	21 03	28	9	Mon. 1	1 07	20 62	-20	9	Sat. 1	0 70	5 17	2	10	Sun. 1	1 34	24 20	-30	10	Thur. 1	2 42	3 08	1										
10	Fri. 2	1 00	22 73	29	10	Tues. 2	2 08	27 04	1	10	Sun. 2	4 90	9 10	3	11	Mon. 2	2 87	25 23	1	11	Fri. 2	3 36	4 09	2										
11	Sat. 3	2 00	23 82	1	11	Wed. 3	3 08	1 64	2	11	Tues. 3	7 30	10 18	4	12	Tues. 3	3 38	29 81	2	12	Sat. 3	4 28	5 03	3										
12	Sun. 4	3 01	24 89	2	12	Thur. 4	4 08	2 62	3	12	Wed. 4	11 01	13 08	5	13	Wed. 4	4 88	27 82	3	13	Sun. 4	5 10	5 77	4										
13	Mon. 5	4 01	25 05	3	13	Fri. 5	5 08	3 00	4	13	Thur. 5	1 40	4 04	6	14	Thur. 5	5 86	1 82	4	14	Mon. 5	6 00	7 71	5										
14	Tues. 6	5 00	26 08	4	14	Sat. 6	6 04	4 55	5	14	Tues. 6	5 40	8 04	7	15	Fri. 6	8 30	2 30	5	15	Tues. 6	7 00	8 04	6										
15	Wed. 7	6 00	27 00	5	15	Sun. 7	7 08	5 40	6	15	Wed. 7	9 11	10 50	8	16	Sun. 7	7 28	3 26	6	16	Wed. 7	8 30	9 57	7										
16	Thur. 8	7 00	28 00	6	16	Mon. 8	8 07	6 48	7	16	Thur. 8	10 00	11 45	9	17	Mon. 8	8 16	4 22	7	17	Thur. 8	9 38	10 50	8										
17	Fri. 9	8 00	29 00	7	17	Tues. 9	9 07	7 38	8	17	Mon. 9	11 00	12 40	10	18	Tues. 9	9 07	5 16	8	18	Fri. 9	10 30	11 45	9										
18	Sat. 10	9 00	30 00	8	18	Wed. 10	10 07	8 30	9	18	Tues. 10	12 00	1 40	11	19	Wed. 10	10 38	6 00	9	19	Sat. 10	11 00	12 40	10										
19	Sun. 11	10 00	31 00	9	19	Thur. 11	11 07	9 23	10	19	Wed. 11	1 00	2 40	12	20	Thur. 11	11 00	7 00	10	20	Sun. 11	12 00	1 40	11										
20	Mon. 12	11 00	32 00	10	20	Fri. 12	12 07	10 17	11	20	Thur. 12	2 00	3 40	13	21	Fri. 12	12 00	7 50	11	21	Mon. 12	1 00	2 40	12										
21	Tues. 13	12 00	33 00	11	21	Sat. 13	13 08	11 11	12	21	Mon. 13	3 00	4 40	14	22	Sat. 13	1 00	8 00	12	22	Tues. 13	2 00	3 40	13										
22	Wed. 14	1 00	34 00	12	22	Sun. 14	14 09	12 07	13	22	Tues. 14	4 00	5 40	15	23	Sun. 14	2 00	8 50	13	23	Wed. 14	3 00	4 40	14										
23	Thur. 15	2 00	35 00	13	23	Mon. 15	1 01	13 05	14	23	Wed. 15	5 00	6 40	16	24	Mon. 15	3 00	9 40	14	24	Thur. 15	4 00	5 40	15										
24	Fri. 16	3 00	36 00	14	24	Tues. 16	2 00	14 05	15	24	Thur. 16	6 00	7 40	17	25	Tues. 16	4 00	10 30	15	25	Fri. 16	5 00	6 40	16										
25	Sat. 17	4 00	37 00	15	25	Wed. 17	3 00	15 06	16	25	Mon. 17	7 00	8 40	18	26	Wed. 17	5 00	11 20	16	26	Sat. 17	6 00	7 40	17										
26	Sun. 18	5 00	38 00	16	26	Thur. 18	4 00	16 07	17	26	Tues. 18	8 00	9 40	19	27	Thur. 18	6 00	12 10	17	27	Sun. 18	7 00	8 40	18										
27	Mon. 19	6 00	39 00	17	27	Fri. 19	5 00	17 08	18	27	Wed. 19	9 00	10 40	20	28	Mon. 19	7 00	1 00	18	28	Mon. 19	8 00	9 40	19										
28	Tues. 20	7 00	40 00	18	28	Sat. 20	6 00	18 09	19	28	Thur. 20	10 00	11 40	21	29	Tues. 20	8 00	2 00	19	29	Tues. 20	9 00	10 40	20										
29	Wed. 21	8 00	41 00	19	29	Sun. 21	7 00	19 10	20	29	Mon. 21	11 00	12 40	22	30	Wed. 21	9 00	3 00	20	30	Wed. 21	10 00	11 40	21										
30	Thur. 22	9 00	42 00	20	30	Mon. 22	8 00	20 11	21	30	Tues. 22	12 00	1 40	23	1	Thur. 22	10 00	4 00	21	1	Thur. 22	11 00	12 40	22										
1	Fri. 23	10 00	43 00	21	1	Tues. 23	9 00	21 12	22	1	Wed. 23	1 00	2 40	24	2	Fri. 23	11 00	5 00	22	2	Fri. 23	12 00	1 40	23										
2	Sat. 24	11 00	44 00	22	2	Wed. 24	10 00	22 13	23	2	Thur. 24	2 00	3 40	25	3	Sat. 24	12 00	6 00	23	3	Sat. 24	1 00	2 40	24										
3	Sun. 25	12 00	45 00	23	3	Thur. 25	11 00	23 14	24	3	Mon. 25	3 00	4 40	26	4	Sun. 25	1 00	7 00	24	4	Sun. 25	2 00	3 40	25										
4	Mon. 26	1 00	46 00	24	4	Sat. 26	12 00	24 15	25	4	Tues. 26	4 00	5 40	27	5	Mon. 26	2 00	8 00	25	5	Mon. 26	3 00	4 40	26										
5	Tues. 27	2 00	47 00	25	5	Sun. 27	1 00	25 16	26	5	Wed. 27	5 00	6 40	28	6	Tues. 27	3 00	9 00	26	6	Tues. 27	4 00	5 40	27										
6	Wed. 28	3 00	48 00	26	6	Mon. 28	2 00	26 17	27	6	Thur. 28	6 00	7 40	29	7	Wed. 28	4 00	10 00	27	7	Wed. 28	5 00	6 40	28										
7	Thur. 29	4 00	49 00	27	7	Tues. 29	3 00	27 18	28	7	Mon. 29	7 00	8 40	30	8	Thur. 29	5 00	11 00	28	8	Thur. 29	6 00	7 40	29										
8	Fri. 30	5 00	50 00	28	8	Wed. 30	4 00	28 19	29	8	Tues. 30	8 00	9 40	31	9	Fri. 30	6 00	12 00	29	9	Fri. 30	7 00	8 40	30										
9	Sat. 31	6 00	51 00	29	9	Thur. 31	5 00	29 20	30	9	Wed. 31	9 00	10 40	1	10	Sat. 31	7 00	1 00	30	10	Sat. 31	8 00	9 40	31										
Feb.					April.					June.					May.					Feb.					April.					June.				
10	Sun. 1	1 34	24 20	-30	10	Thur. 1	2 42	3 08	1	10	Tues. 1	0 70	5 17	2	10	Sun. 1	1 34	24 20	-30	10	Thur. 1	2 42	3 08	1										
11	Mon. 2	2 37	25 23	1	11	Fri. 2	3 36	4 09	2	11	Wed. 2	1 00	2 40	3	11	Mon. 2	2 37	25 23	1	11	Fri. 2	3 36	4 09	2										
12	Tues. 3	3 38	26 26	2	12	Sat. 3	4 28	5 03	3	12	Thur. 3	2 00	3 40	4	12	Tues. 3	3 38	26 26	2	12	Sat. 3	4 28	5 03	3										
13	Wed. 4	4 88	27 82	3	13	Sun. 4	5 10	5 77	4	13	Mon. 4	3 00	4 40	5	13	Wed. 4	4 88	27 82	3	13	Sun. 4	5 10	5 77	4										
14	Thur. 5	5 86	1 82	4	14	Mon. 5	6 00	7 71	5	14	Tues. 5	4 00	5 40	6	14	Thur. 5	5 86	1 82	4	14	Mon. 5	6 00	7 71	5										
15	Fri. 6	8 30	2 30	5	15	Tues. 6	7 00	8 04	6	15	Wed. 6	5 00	6 40	7	15	Fri. 6	8 30	2 30	5	15	Tues. 6	7 00	8 04	6										
16	Sat. 7	9 38	3 26	6	16	Wed. 7	8 30	9 57	7	16	Thur. 7	6 00	7 40	8	16	Sat. 7	9 38	3 26	6	16	Wed. 7	8 30	9 57	7										
17	Sun. 8	10 38	4 22	7	17	Thur. 8	9 38	10 50	8	17	Fri. 8	10 38	11 45	9	17	Sun. 8	10 38	4 22	7	17	Thur. 8	9 38	10 50	8										
18	Mon. 9	11 38	5 16	8	18	Fri. 9	11 38	12 40	9	18	Sat. 9	11 38	12 40	10	18	Mon. 9	11 38	5 16	8	18	Fri. 9	11 38	12 40	9										
19	Tues. 10	12 38	6 00	9	19	Sat. 10	12 38	1 40	10	19	Sun. 10	12 38	1 40	11	19	Tues. 10	12 38	6 00	9	19	Sat. 10	12 38	1 40	10										
20	Wed. 11	1 38	6 50	10	20	Sun. 11	1 38	2 40	11	20	Mon. 11	1 38	2 40	12	20	Wed. 11	1 38	6 50	10	20	Sun. 11	1 38	2 40	11										
21	Thur. 12	2 38	7 40	11	21	Mon. 12	2 38	3 40	12	21	Tues. 12	2 38	3 40	13	21	Thur. 12	2 38	7 40	11	21	Mon. 12	2 38	3 40	12										
22	Fri. 13	3 38	8 30	12	22	Tues. 13	3 38	4 40	13	22	Wed. 13	3 38	4 40	14	22	Fri. 13	3 38	8 30	12	22	Tues. 13	3 38	4 40	13										
23	Sat. 14	4 38	9 20	13	23	Wed. 14	4 38	5 40	14	23	Thur. 14	4 38	5 40	15	23	Sat. 14	4 38	9 20	13	23	Wed. 14	4 38	5 40	14										
24	Sun. 15	5 38	10 10	14	24	Thur. 15	5 38	6 40	15	24	Fri. 15	5 38	6 40	16	24	Sun. 15	5 38	10 10	14	24	Thur. 15	5 38	6 40	15										
25	Mon. 16	6 38	11 00	15	25	Fri. 16	6 38	7 40	16	25	Sat. 16	6 38	7 40	17	25	Mon. 16	6 38	11 00	15	25	Fri. 16	6 38	7 40	16										
26	Tues. 17	7 38	11 50	16	26	Sat. 17	7 38	8 40	17	26	Sun. 17	7 38	8 40	18	26	Tues. 17	7 38	11 50	16	26	Sat. 17	7 38	8 40	17										
27	Wed. 18	8 38	12 40	17	27	Sun. 18	8 38	9 40	18	27	Mon. 18	8 38	9 40	19	27	Wed. 18	8 38																	

A.D. 1036.

Kollam 212.

{ N. Malabar—Ang.

Hijra 428.

Vikrama 1093.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences Oct. 25.

Bengal San. 442.

P—Purnimā.

(N. Cycle) Bahudhanya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.					Sep.					Nov.					Aug.					Oct.				
7	Thur. 1	5 08	12 41	4	7	Wed. 1	...	19 14	7	7	Mon. 1	10 05	25 34	8	7	SUN. 1	7 30	16 08	5	0	Fri. 1	6 79	22 78	7
8	Fri. 2	6 01	13 37	5	8	Thur. 2	...	20 23	8	8	Tue. 2	11 71	26 42	9	8	Mon. 2	8 30	17 71	6	0	Sat. 2	10 87	23 84	8
9	Sat. 3	6 54	14 34	6	9	Fri. 3	...	21 32	9	9	Wed. 3	12 75	27 50	10	9	Tue. 3	9 40	18 70	7	0	Sun. 3	11 05	24 95	9
10	SUN. 4	7 47	15 35	7	10	Sat. 4	...	22 43	10	10	Thur. 4	13 70	29 58	11	10	Wed. 4	10 45	19 84	8	0	Mon. 4	...	...	11
11	Mon. 5	8 40	16 36	8	11	SUN. 5	...	23 54	11	11	Fri. 5	14 70	31 06	12	11	Tue. 5	11 51	20 03	9	0	Tue. 5	...	...	12
12	Tues. 6	9 33	17 40	9	12	Mon. 6	...	24 05	12	12	Sat. 6	15 65	32 18	13	12	Wed. 6	12 59	21 03	10	0	Wed. 6	...	...	13
13	Wed. 7	10 26	18 45	10	13	Tue. 7	...	25 16	13	13	SUN. 7	16 60	33 30	14	13	Thur. 7	14 07	22 16	11	0	Thur. 7	...	...	14
14	Thur. 8	11 19	19 50	11	14	Wed. 8	...	26 27	14	14	Mon. 8	17 55	34 42	15	14	Fri. 8	15 00	23 03	12	0	Fri. 8	...	...	15
15	Fri. 9	12 12	20 53	12	15	Thur. 9	...	27 38	15	15	Tue. 9	18 50	35 54	16	15	Sat. 9	16 05	24 08	13	0	Sat. 9	...	...	16
16	Sat. 10	13 05	21 57	13	16	Fri. 10	...	28 49	16	16	Wed. 10	19 45	37 06	17	16	SUN. 10	17 10	25 16	14	0	SUN. 10	...	...	17
17	SUN. 11	14 00	22 58	14	17	Sat. 11	...	29 50	17	17	Thur. 11	20 40	38 18	18	17	Mon. 11	18 15	26 26	15	0	Mon. 11	...	...	18
18	Mon. 12	14 55	23 59	15	18	SUN. 12	...	30 51	18	18	Fri. 12	21 35	39 30	19	18	Tue. 12	19 10	27 33	16	0	Tue. 12	...	...	19
19	Tues. 13	15 50	24 59	16	19	Mon. 13	...	31 52	19	19	Sat. 13	22 30	40 42	20	19	Wed. 13	20 05	28 40	17	0	Wed. 13	...	...	20
20	Wed. 14	16 45	25 59	17	20	Tue. 14	...	...	20	20	SUN. 14	23 25	41 54	21	20	Thur. 14	21 00	29 44	18	0	Thur. 14	...	...	21
21	Thur. 15	17 40	26 59	18	21	Wed. 15	...	...	21	21	Mon. 15	24 20	43 06	22	21	Fri. 15	22 05	30 54	19	0	Fri. 15	...	...	22
22	Fri. 16	18 35	27 59	19	22	Thur. 16	...	...	22	22	Tue. 16	25 15	44 18	23	22	Sat. 16	23 00	31 59	20	0	Sat. 16	...	...	23
23	Sat. 17	19 30	28 59	20	23	Fri. 17	...	...	23	23	Wed. 17	26 10	45 30	24	23	SUN. 17	24 05	32 59	21	0	SUN. 17	...	...	24
24	SUN. 18	20 25	29 59	21	24	Sat. 18	...	...	24	24	Thur. 18	27 05	46 42	25	24	Mon. 18	25 00	33 59	22	0	Mon. 18	...	...	25
25	Mon. 19	21 20	30 59	22	25	SUN. 19	...	...	25	25	Tue. 19	28 00	47 54	26	25	Tue. 19	26 05	34 59	23	0	Tue. 19	...	...	26
26	Tue. 20	22 15	31 59	23	26	Mon. 20	...	...	26	26	Wed. 20	29 00	49 06	27	26	Wed. 20	27 10	35 59	24	0	Wed. 20	...	...	27
27	Wed. 21	23 10	32 59	24	27	Tue. 21	...	...	27	27	Thur. 21	30 00	50 18	28	27	Thur. 21	28 15	36 59	25	0	Thur. 21	...	...	28
28	Thur. 22	24 05	33 59	25	28	Wed. 22	...	...	28	28	Fri. 22	31 00	51 30	29	28	Fri. 22	29 20	37 59	26	0	Fri. 22	...	...	29
29	Fri. 23	25 00	34 59	26	29	Thur. 23	...	...	29	29	Sat. 23	32 00	52 42	30	29	Sat. 23	30 25	38 59	27	0	Sat. 23	...	...	30
30	Sat. 24	26 00	35 59	27	30	Fri. 24	...	...	30	30	Mon. 24	33 00	53 54	31	30	Mon. 24	31 30	39 59	28	0	Mon. 24	...	...	31
31	SUN. 25	27 00	36 59	28	31	Sat. 25	...	...	31	31	Tue. 25	34 00	54 66	...	31	Tue. 25	32 35	40 59	29	0	Tue. 25	...	...	...
1	Mon. 26	28 00	37 59	29	1	SUN. 26	...	...	1	1	Wed. 26	35 00	55 78	...	1	Wed. 26	33 40	41 59	30	0	Wed. 26	...	...	...
2	Tue. 27	29 00	38 59	30	2	Mon. 27	...	...	2	2	Thur. 27	36 00	56 30	...	2	Thur. 27	34 40	42 59	31	0	Thur. 27	...	...	...
3	Wed. 28	30 00	39 59	1	3	Tue. 28	...	...	3	3	Fri. 28	37 00	57 42	...	3	Fri. 28	35 45	43 59	...	0	Fri. 28	...	...	...
4	Thur. 29	31 00	40 59	2	4	Wed. 29	...	...	4	4	Sat. 29	38 00	58 54	...	4	Sat. 29	36 50	44 59	...	1	Sat. 29	...	...	...
5	Fri. 30	32 00	41 59	3	5	Thur. 30	...	...	5	5	SUN. 30	39 00	59 66	...	5	SUN. 30	37 55	45 59	...	2	SUN. 30	...	...	...
6	Sat. 31	33 00	42 59	4	6		...	...	6	6		40 00	60 78	...	6		38 50	46 59	...	3		...	...	...

13. Hasta. 14. Chit. 16. Svāti. 18. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Srav. 23. Dhanī. 24. Śatab.

A.D. 1037.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23.31.

Śaka 959.

Kaliyuga 4138.

(S. Cycle) Īśvara.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.	Titih ending Mozent.	Nakshatra ending Mozent.	Muhamezzadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titih ending Mozent.	Nakshatra ending Mozent.	Muhamezzadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titih ending Mozent.	Nakshatra ending Mozent.	Muhamezzadan year, month and day.
Jan.														
6	Sat. 1	11.01	4.21	16	9	Tues. 1	12.85	6.05	10	0	SUN. 1	14.86	10.98	12
10	SUN. 2	12.00	5.10	11	10	Wed. 2	13.75	10.58	11	10	Mon. 2	1.81	17.91	13
11	Mon. 3	13.00	6.14	12	11	Thur. 3	14.04	11.51	12	11	Tues. 3	2.24	18.92	14
12	Tues. 4	14.00	7.09	13	12	Fri. 4	15.00	12.45	13	12	Wed. 4	3.25	19.94	15
13	Wed. 5	15.00	8.03	14	13	Sat. 5	16.00	13.39	14	13	Thur. 5	4.26	20.99	16
14	Thur. 6	16.00	9.07	15	14	SUN. 6	17.00	14.33	15	14	Fri. 6	5.27	21.98	17
15	Fri. 7	17.00	10.00	16	15	Mon. 7	18.00	15.29	16	15	SAT. 7	6.28	22.94	18
16	Sat. 8	18.00	11.03	17	16	Tues. 8	19.00	16.27	17	16	SUN. 8	7.29	23.94	19
17	SUN. 9	19.00	12.06	18	17	Wed. 9	20.00	17.25	18	17	Mon. 9	8.30	24.94	20
18	Mon. 10	20.00	13.09	19	18	Thur. 10	21.00	18.23	19	18	Tues. 10	9.31	25.95	21
19	Tues. 11	21.00	14.07	20	19	Fri. 11	22.00	19.21	20	19	Wed. 11	10.32	26.96	22
20	Wed. 12	22.00	15.03	21	20	Sat. 12	23.00	20.19	21	20	Thur. 12	11.33	27.97	23
21	Thur. 13	23.00	16.02	22	21	SUN. 13	24.00	21.17	22	21	Fri. 13	12.34	28.98	24
22	Fri. 14	24.00	17.01	23	22	Mon. 14	25.00	22.15	23	22	Sat. 14	13.35	29.99	25
23	Sat. 15	25.00	18.00	24	23	Tues. 15	26.00	23.13	24	23	SUN. 15	14.36	30.99	26
24	SUN. 16	26.00	19.00	25	24	Wed. 16	27.00	24.11	25	24	Mon. 16	15.37	31.99	27
25	Mon. 17	27.00	20.00	26	25	Thur. 17	28.00	25.09	26	25	Tues. 17	16.38	32.99	28
26	Tues. 18	28.00	21.00	27	26	Fri. 18	29.00	26.07	27	26	Wed. 18	17.39	33.99	29
27	Wed. 19	29.00	22.00	28	27	Sat. 19	30.00	27.05	28	27	Thur. 19	18.40	34.99	30
28	Thur. 20	30.00	23.00	29	28	SUN. 20	31.00	28.03	29	28	Fri. 20	19.41	35.99	31
29	Fri. 21	1.00	24.00	30	29	Mon. 21	1.00	29.01	30	29	Sat. 21	20.42	36.99	1
30	Sat. 22	2.00	25.00	1	30	Tues. 22	2.00	30.00	1	30	SUN. 22	21.43	37.99	2
1	SUN. 23	3.00	26.00	2	1	Wed. 23	3.00	31.00	2	1	Mon. 23	22.44	38.99	3
2	Mon. 24	4.00	27.00	3	2	Thur. 24	4.00	32.00	3	2	Tues. 24	23.45	39.99	4
3	Tues. 25	5.00	28.00	4	3	Fri. 25	5.00	33.00	4	3	Wed. 25	24.46	40.99	5
4	Wed. 26	6.00	29.00	5	4	Sat. 26	6.00	34.00	5	4	Thur. 26	25.47	41.99	6
5	Thur. 27	7.00	30.00	6	5	SUN. 27	7.00	35.00	6	5	Fri. 27	26.48	42.99	7
6	Fri. 28	8.00	31.00	7	6	Mon. 28	8.00	36.00	7	6	Sat. 28	27.49	43.99	8
7	Sat. 29	9.00	32.00	8	7	Tues. 29	9.00	37.00	8	7	SUN. 29	28.50	44.99	9
8	SUN. 30	10.00	33.00	9	8	Wed. 30	10.00	38.00	9	8	Mon. 30	29.51	45.99	10
9	Mon. 31	11.00	34.00	10	9	Thur. 31	11.00	39.00	10	9	Tues. 31	30.52	46.99	11
Feb.														
11	Tues. 1	13.87	8.38	11	10	Fri. 1	13.00	13.72	11	10	Wed. 1	1.76	10.20	18
12	Wed. 2	14.27	9.31	12	11	Sat. 2	14.00	14.07	12	11	Thur. 2	2.77	20.61	19
13	Thur. 3	15.07	10.24	13	12	SUN. 3	15.00	15.02	13	12	Fri. 3	3.78	21.07	20
14	Fri. 4	16.07	11.17	14	13	Mon. 4	16.00	16.00	14	13	Sat. 4	4.79	22.44	21
15	Sat. 5	17.08	12.10	15	14	Tues. 5	17.00	17.00	15	14	SUN. 5	5.80	23.54	22
16	SUN. 6	18.09	13.03	16	15	Wed. 6	18.00	18.00	16	15	Mon. 6	6.81	24.04	23
17	Mon. 7	19.10	14.00	17	16	Thur. 7	19.00	19.00	17	16	Tues. 7	7.82	25.76	24
18	Tues. 8	20.11	15.00	18	17	Fri. 8	20.00	20.00	18	17	Wed. 8	8.83	26.86	25
19	Wed. 9	21.12	16.04	19	18	Sat. 9	21.00	21.00	19	18	Thur. 9	9.84	27.95	26
20	Thur. 10	22.13	17.04	20	19	SUN. 10	22.00	22.00	20	19	Fri. 10	10.85	28.95	27
21	Fri. 11	23.14	18.08	21	20	Mon. 11	23.00	23.00	21	20	Sat. 11	11.86	29.94	28
22	Sat. 12	24.15	19.12	22	21	Tues. 12	24.00	24.00	22	21	SUN. 12	12.87	30.93	29
23	SUN. 13	25.16	20.16	23	22	Wed. 13	25.00	25.00	23	22	Mon. 13	13.88	31.92	30
24	Mon. 14	26.17	21.14	24	23	Thur. 14	26.00	26.00	24	23	Tues. 14	14.89	32.91	31
25	Tues. 15	27.18	22.13	25	24	Fri. 15	27.00	27.00	25	24	Wed. 15	15.90	33.90	32
26	Wed. 16	28.19	23.13	26	25	Sat. 16	28.00	28.00	26	25	Thur. 16	16.91	34.89	33
27	Thur. 17	29.20	24.14	27	26	SUN. 17	29.00	29.00	27	26	Fri. 17	17.92	35.88	34
28	Fri. 18	30.21	25.15	28	27	Mon. 18	30.00	30.00	28	27	Sat. 18	18.93	36.87	35
29	Sat. 19	31.22	26.16	29	28	Tues. 19	31.00	31.00	29	28	SUN. 19	19.94	37.86	36
30	SUN. 20	1.23	27.17	30	29	Wed. 20	1.00	32.00	30	29	Mon. 20	20.95	38.85	37
31	Mon. 21	2.24	28.18	31	30	Thur. 21	2.00	33.00	31	30	Tues. 21	21.96	39.84	38
32	Tues. 22	3.25	29.19	1	31	Fri. 22	3.00	34.00	1	31	Wed. 22	22.97	40.83	39
33	Wed. 23	4.26	30.20	2	1	Sat. 23	4.00	35.00	2	1	Thur. 23	23.98	41.82	40
34	Thur. 24	5.27	31.21	3	2	SUN. 24	5.00	36.00	3	2	Fri. 24	24.99	42.81	41
35	Fri. 25	6.28	32.22	4	3	Mon. 25	6.00	37.00	4	3	Sat. 25	25.99	43.80	42
36	Sat. 26	7.29	33.23	5	4	Tues. 26	7.00	38.00	5	4	SUN. 26	26.99	44.79	43
37	SUN. 27	8.30	34.24	6	5	Wed. 27	8.00	39.00	6	5	Mon. 27	27.99	45.78	44
38	Mon. 28	9.31	35.25	7	6	Thur. 28	9.00	40.00	7	6	Tues. 28	28.99	46.77	45
39	Tues. 29	10.32	36.26	8	7	Fri. 29	10.00	41.00	8	7	Wed. 29	29.99	47.76	46
40	Wed. 30	11.33	37.27	9	8	Sat. 30	11.00	42.00	9	8	Thur. 30	30.99	48.75	47
41	Thur. 31	12.34	38.28	10	9	May.				41	June.			
March.														
10	Wed. 2	13.75	10.58	11	10	Thur. 3	14.04	11.51	12	11	Tues. 3	2.24	18.92	14
11	Thur. 3	14.04	11.51	12	11	Fri. 4	15.00	12.45	13	12	Wed. 4	3.25	19.94	15
12	Fri. 4	15.00	12.45	13	12	Sat. 5	16.00	13.39	14	13	Thur. 5	4.26	20.99	16
13	Sat. 5	16.00	13.39	14	13	SUN. 6	17.00	14.33	15	14	Fri. 6	5.27	21.98	17
14	SUN. 6	17.00	14.33	15	14	Mon. 7	18.00	15.29	16	15	SAT. 7	6.28	22.94	18
15	Mon. 7	18.00	15.29	16	15	Tues. 8	19.00	16.27	17	16	SUN. 8	7.29	23.94	19
16	Tues. 8	19.00	16.27	17	16	Wed. 9	20.00	17.25	18	17	Mon. 9	8.30	24.94	20
17	Wed. 9	20.00	17.25	18	17	Thur. 10	21.00	18.23	19	18	Tues. 10	9.31	25.95	21
18	Thur. 10	21.00	18.23	19	18	Fri. 11	22.00	19.21	20	19	Wed. 11	10.32	26.96	22
19	Fri. 11	22.00	19.21	20	19	Sat. 12	23.00	20.19	21	20	Thur. 12	11.33	27.97	23
20	Sat. 12	23.00	20.19	21	20	SUN. 13	24.00	21.17	22	21	Fri. 13	12.34	28.98	24
21	SUN. 13	24.00	21.17	22	21	Mon. 14	25.00	22.15	23	22	Sat. 14	13.35	29.99	25
22	Mon. 14	25.00	22.15	23	22	Tues. 15	26.00	23.13	24	23	SUN. 15	14.36	30.99	26
23	Tues. 15	26.00	23.13	24	23	Wed. 16	27.00	24.11	25	24	Mon.			

A.D. 1037.

A-Amāvāsyā.

P-Purnimā.

Kollam 213.

Commences

(N. Malabar—Aug.

{ S. Malabar—July.

Hijra 429.

Commences Oct. 14.

Vikrama 1094.

Bengal San. 443.

(N. Cycle) Pramāthin.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.						Sep.						Nov.					
7	Fri. 1		1 20	22 75	14	6	Thur. 1		4 80	...	17	7	Tues. 1		0 01	8 78	19
8	Sat. 2		2 38	23 84	15	7	Fri. 2		5 88	2 03	18	8	Wed. 2		7 34	9 30	20
9	Sun. 3		3 30	24 05	16	8	Sat. 3		6 85	3 08	19	9	Thur. 3		8 75	10 41	21
10	Mon. 4		4 47	...	17	9	Sun. 4		7 84	4 12	20	10	Fri. 4		9 06	11 57	22
11	Tues. 5		5 50	25 05	18	10	Mon. 5		8 81	5 18	21	11	Sat. 5		10 56	12 50	23
12	Wed. 6		6 03	26 10	19	11	Tues. 6		9 77	6 13	22	12	Sun. 6		11 46	13 48	24
13	Thur. 7		7 07	27 20	20	12	Wed. 7		10 71	7 11	23	13	Mon. 7		12 36	14 36	25
14	Fri. 8		8 75	1 31	21	13	Thur. 8		11 03	8 07	24	14	Tues. 8		13 27	15 31	26
15	Sat. 9		9 80	2 40	22	14	Fri. 9		12 54	9 02	25	15	Wed. 9		14 19	16 20	27
16	Sun. 10		10 80	3 46	23	15	Sat. 10		13 44	10 00	26	16	Thur. 10		15 12	17 22	28
17	Mon. 11		11 70	4 48	24	16	Sun. 11		14 34	11 00	27	17	Fri. 11		16 07	18 19	29
18	Tues. 12		12 76	5 40	25	17	Mon. 12		15 24	12 00	28	18	Sat. 12		17 04	19 18	30
19	Wed. 13		13 72	6 47	26	18	Tues. 13		16 14	13 00	29	19	Sun. 13		18 03	20 20	1
20	Thur. 14		14 06	7 44	27	19	Wed. 14		17 04	14 00	30	20	Mon. 14		19 03	21 23	2
21	Fri. 15		15 57	8 36	28	20	Thur. 15		18 00	15 00	1	21	Tues. 15		20 06	22 23	3
22	Sat. 16		16 48	9 34	29	21	Fri. 16		19 01	16 00	2	22	Wed. 16		21 10	23 30	4
23	Sun. 17		17 38	10 28	30	22	Sat. 17		20 01	17 00	3	23	Thur. 17		22 17	24 44	5
24	Mon. 18		18 28	11 21	1	23	Sun. 18		21 01	18 00	4	24	Fri. 18		23 25	25 56	6
25	Tues. 19		19 18	12 14	2	24	Mon. 19		22 01	19 00	5	25	Sat. 19		24 34	26 66	7
26	Wed. 20		20 08	13 08	3	25	Tues. 20		23 01	20 00	6	26	Sun. 20		25 44	27 77	8
27	Thur. 21		21 00	14 02	4	26	Wed. 21		24 01	21 00	7	27	Mon. 21		26 54	28 88	9
28	Fri. 22		22 00	15 00	5	27	Thur. 22		25 01	22 00	8	28	Tues. 22		28 04	29 99	10
29	Sat. 23		23 00	16 00	6	28	Fri. 23		26 01	23 00	9	29	Wed. 23		29 14	31 10	11
30	Sun. 24		24 00	17 00	7	29	Sat. 24		27 01	24 00	10	30	Thur. 24		30 24	32 21	12
31	Mon. 25		25 00	18 00	8	30	Sun. 25		28 01	25 00	11	1	Fri. 25		31 34	33 32	13
32	Tues. 26		26 00	19 00	9	1	Mon. 26		29 01	26 00	12	2	Sat. 26		32 44	34 43	14
1	Wed. 27		27 00	20 03	10	2	Tues. 27		30 01	27 00	13	3	Sun. 27		33 54	35 54	15
2	Thur. 28		28 00	21 06	11	3	Wed. 28		31 01	28 00	14	4	Mon. 28		35 04	37 05	16
3	Fri. 29		29 00	22 09	12	4	Thur. 29		32 01	29 00	15	5	Tues. 29		36 14	38 16	17
4	Sat. 30		30 00	23 12	13	5	Fri. 30		33 01	30 00	16	6	Wed. 30		37 24	39 27	18
5	Sun. 31		31 00	24 25	14				34 01	31 00	17				38 34	40 38	19
Aug.						Oct.						Dec.					
0	Mon. 1		...	25 36	15	0	Sat. 1		4 44	4 43	17	7	Thur. 1		0 30	11 01	10
7	Tues. 2		...	26 40	16	7	Sun. 2		5 42	5 40	18	8	Fri. 2		7 20	12 14	20
8	Wed. 3		...	27 40	17	8	Mon. 3		6 40	6 40	19	9	Sat. 3		8 10	13 27	21
9	Thur. 4		...	28 40	18	9	Tues. 4		7 38	7 38	20	10	Sun. 4		9 00	14 41	22
10	Fri. 5		...	29 40	19	10	Wed. 5		8 36	8 36	21	11	Mon. 5		10 00	15 55	23
11	Sat. 6		...	30 40	20	11	Thur. 6		9 34	9 34	22	12	Tues. 6		11 00	16 50	24
12	Sun. 7		...	31 40	21	12	Fri. 7		10 32	10 32	23	13	Wed. 7		12 00	17 55	25
13	Mon. 8		...	32 40	22	13	Sat. 8		11 30	11 30	24	14	Thur. 8		13 00	18 52	26
14	Tues. 9		...	33 40	23	14	Sun. 9		12 28	12 28	25	15	Fri. 9		14 00	19 51	27
15	Wed. 10		...	34 40	24	15	Mon. 10		13 26	13 26	26	16	Sat. 10		15 00	20 52	28
16	Thur. 11		...	35 40	25	16	Tues. 11		14 24	14 24	27	17	Sun. 11		16 00	21 55	29
17	Fri. 12		...	36 40	26	17	Wed. 12		15 22	15 22	28	18	Mon. 12		17 00	22 50	1
18	Sat. 13		...	37 40	27	18	Thur. 13		16 20	16 20	29	19	Tues. 13		18 00	23 50	2
19	Sun. 14		...	38 40	28	19	Fri. 14		17 18	17 18	30	20	Wed. 14		19 00	24 50	3
20	Mon. 15		...	39 40	29	20	Sat. 15		18 16	18 16	1	21	Thur. 15		20 00	25 50	4
21	Tues. 16		...	40 40	30	21	Sun. 16		19 14	19 14	2	22	Fri. 16		21 00	26 50	5
22	Wed. 17		...	41 40	1	22	Mon. 17		20 12	20 12	3	23	Sat. 17		22 00	27 50	6
23	Thur. 18		...	42 40	2	23	Tues. 18		21 10	21 10	4	24	Sun. 18		23 00	28 50	7
24	Fri. 19		...	43 40	3	24	Wed. 19		22 08	22 08	5	25	Mon. 19		24 00	29 50	8
25	Sat. 20		...	44 40	4	25	Thur. 20		23 06	23 06	6	26	Tues. 20		25 00	30 50	9
26	Sun. 21		...	45 40	5	26	Fri. 21		24 04	24 04	7	27	Wed. 21		26 00	31 50	10
27	Mon. 22		...	46 40	6	27	Sat. 22		25 02	25 02	8	28	Thur. 22		27 00	32 50	11
28	Tues. 23		...	47 40	7	28	Sun. 23		26 00	26 00	9	29	Fri. 23		28 00	33 50	12
29	Wed. 24		...	48 40	8	29	Mon. 24		27 00	27 00	10	30	Sat. 24		29 00	34 50	13
30	Thur. 25		...	49 40	9	30	Tues. 25		28 00	28 00	11	1	Sun. 25		30 00	35 50	14
31	Fri. 26		...	50 40	10	1	Wed. 26		29 00	29 00	12	2	Mon. 26		31 00	36 50	15
1	Sat. 27		...	51 40	11	2	Thur. 27		30 00	30 00	13	3	Tues. 27		32 00	37 50	16
2	Sun. 28		...	52 40	12	3	Fri. 28		31 00	31 00	14	4	Wed. 28		33 00	38 50	17
3	Mon. 29		...	53 40	13	4	Sat. 29		32 00	32 00	15	5	Thur. 29		34 00	39 50	18
4	Tues. 30		...	54 40	14	5	Sun. 30		33 00	33 00	16	6	Fri. 30		35 00	40 50	19
5	Wed. 31		...	55 40	15	6	Mon. 31		34 00	34 00	17	7	Sat. 31		36 00	41 50	20

A.D. 1038.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23:57.

Saka 960.

Kaliyuga 4139.

(Arya Sid.) March 23:53.

(S. Cycle) Bahudhanya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.						
Cyclic sidereal year, coontā and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, coontā and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, coontā and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, coontā and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, coontā and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.		
Jan.					March.					May.					June.					Feb.						
9	SUN. 1	8 04	14 05	21	0	Wed. 1	8 57	10 40	21	0	Mon. 1	10 72	25 36	23	11	Wed. 1	11 44	...	...	24	11	Wed. 1	11 44	...	...	24
10	Mon. 2	0 55	15 08	22	10	Thur. 2	9 58	20 48	22	10	Tues. 2	11 70	20 46	24	12	Thur. 2	12 51	2 07	...	25	12	Thur. 2	12 51	2 07	...	25
11	Tues. 3	10 40	17 08	23	11	Fri. 3	10 52	21 40	23	11	Wed. 3	12 87	27 50	25	13	Fri. 3	13 50	3 17	...	26	13	Fri. 3	13 50	3 17	...	26
12	Wed. 4	11 41	18 05	24	12	Sat. 4	11 52	22 58	24	12	Thur. 4	18 05	1 07	26	14	Sun. 4	14 01	4 25	...	27	14	Sun. 4	14 01	4 25	...	27
13	Thur. 5	12 36	19 04	25	13	SUN. 5	12 55	23 50	25	13	Fri. 5	...	2 77	27	15	Mon. 5	...	5 01	...	28	15	Mon. 5	...	5 01	...	28
14	Fri. 6	13 33	20 04	26	14	Mon. 6	13 00	24 06	26	14	Sat. 6	...	3 87	28	16	Tues. 6	1 01	0 35	...	29	16	Tues. 6	1 01	0 35	...	29
15	Sat. 7	14 31	21 06	27	15	Tues. 7	14 07	25 05	27	15	SUN. 7	...	4 05	29	17	Wed. 7	2 08	7 37	...	30	17	Wed. 7	2 08	7 37	...	30
16	SUN. 8	...	22 00	28	16	Wed. 8	...	26 05	28	16	Mon. 8	...	5 00	30	18	Thur. 8	3 00	8 38	...	31	18	Thur. 8	3 00	8 38	...	31
17	Mon. 9	1 30	23 08	29	17	Thur. 9	1 35	27 07	29	17	Tues. 9	...	6 00	31	19	Fri. 9	4 05	9 35	...		19	Fri. 9	4 05	9 35	...	
18	Tues. 10	2 40	...	30	18	Fri. 10	2 33	...	30	18	Wed. 10	...	7 00		20	Sat. 10	5 00	10 33	...		20	Sat. 10	5 00	10 33	...	
19	Wed. 11	0 47	24 08	31	19	SUN. 11	...	1 07	1	19	Thur. 11	...	8 00	1	21	Mon. 11	6 00	11 28	...		21	Mon. 11	6 00	11 28	...	
20	Thur. 12	4 55	25 15	2	20	Mon. 12	...	2 17	2	20	Fri. 12	...	9 00	2	22	Tues. 12	7 00	12 22	...		22	Tues. 12	7 00	12 22	...	
21	Fri. 13	5 05	26 26	3	21	Tues. 13	...	3 25	3	21	Sat. 13	...	10 00	3	23	Wed. 13	8 00	1 05	...		23	Wed. 13	8 00	1 05	...	
22	Sat. 14	6 73	27 36	4	22	Wed. 14	...	4 32	4	22	Mon. 14	...	11 00	4	24	Thur. 14	9 00	2 08	...		24	Thur. 14	9 00	2 08	...	
23	SUN. 15	7 81	1 46	5	23	Thur. 15	...	5 38	5	23	Tues. 15	...	12 00	5	25	Fri. 15	10 00	3 17	...		25	Fri. 15	10 00	3 17	...	
24	Mon. 16	8 88	2 57	6	24	Fri. 16	...	6 40	6	24	Wed. 16	...	1 00	6	26	Sat. 16	11 00	4 25	...		26	Sat. 16	11 00	4 25	...	
25	Tues. 17	0 08	3 04	7	25	Sat. 17	...	7 41	7	25	Thur. 17	...	2 00	7	27	Mon. 17	12 00	5 35	...		27	Mon. 17	12 00	5 35	...	
26	Wed. 18	10 05	4 70	8	26	SUN. 18	...	8 30	8	26	Fri. 18	...	3 00	8	28	Tues. 18	1 00	6 40	...		28	Tues. 18	1 00	6 40	...	
27	Thur. 19	11 07	5 74	9	27	Mon. 19	...	9 30	9	27	Wed. 19	...	4 00	9	29	Wed. 19	2 00	7 48	...		29	Wed. 19	2 00	7 48	...	
28	Fri. 20	12 00	6 75	10	28	Tues. 20	...	10 38	10	28	Thur. 20	...	5 00	10	30	Thur. 20	3 00	8 53	...		30	Thur. 20	3 00	8 53	...	
29	Sat. 21	13 08	7 70	11	29	Wed. 21	...	11 27	11	29	Fri. 21	...	6 00	11	31	Fri. 21	4 00	10 05	...		31	Fri. 21	4 00	10 05	...	
30	SUN. 22	14 08	8 74	12	30	Thur. 22	...	12 20	12	30	Sat. 22	...	7 00	12		Sat. 22	5 00	11 15	...			Sat. 22	5 00	11 15	...	
1	Mon. 23	15 08	9 70	13	31	Fri. 23	...	13 13	13	31	Mon. 23	...	8 00	13		Mon. 23	6 00	12 22	...			Mon. 23	6 00	12 22	...	
2	Tues. 24	16 05	10 05	14	1	SUN. 24	...	14 08	14	1	Tues. 24	...	9 00	14		Tues. 24	7 00	1 05	...			Tues. 24	7 00	1 05	...	
3	Wed. 25	17 05	11 00	15	2	Mon. 25	...	15 00	15	2	Wed. 25	...	10 00	15		Wed. 25	8 00	2 08	...			Wed. 25	8 00	2 08	...	
4	Thur. 26	18 05	12 03	16	3	Tues. 26	...	16 04	16	3	Thur. 26	...	11 00	16		Thur. 26	9 00	3 17	...			Thur. 26	9 00	3 17	...	
5	Fri. 27	19 05	13 06	17	4	Wed. 27	...	17 00	17	4	Fri. 27	...	12 00	17		Fri. 27	10 00	4 25	...			Fri. 27	10 00	4 25	...	
6	Sat. 28	20 05	14 09	18	5	Thur. 28	...	18 04	18	5	Sat. 28	...	1 00	18		Sat. 28	11 00	5 35	...			Sat. 28	11 00	5 35	...	
7	SUN. 29	21 05	15 12	19	6	Mon. 29	...	19 01	19	6	Mon. 29	...	2 00	19		Mon. 29	12 00	6 40	...			Mon. 29	12 00	6 40	...	
8	Mon. 30	22 05	16 15	20	7	Tues. 30	...	20 00	20	7	Tues. 30	...	3 00	20		Tues. 30	1 00	7 48	...			Tues. 30	1 00	7 48	...	
10	Tues. 31	23 05	17 18	21	8	Wed. 31	...	21 00	21	8	Wed. 31	...	4 00	21		Wed. 31	2 00	8 53	...			Wed. 31	2 00	8 53	...	
Feb.					April.					June.					Aug.					Oct.						
11	Wed. 1	9 02	18 18	22	0	Sat. 1	0 00	23 00	22	8	Thur. 1	11 44	...	24	1	Mon. 1	12 51	2 07	...	25	1	Mon. 1	12 51	2 07	...	25
12	Thur. 2	10 07	19 10	23	10	SUN. 2	10 10	24 07	23	9	Fri. 2	12 51	2 07	26	2	Tues. 2	1 01	0 35	...	26	2	Tues. 2	1 01	0 35	...	26
13	Fri. 3	11 04	20 10	24	11	Mon. 3	11 15	...	24	10	Sat. 3	13 50	3 17	27	3	Wed. 3	2 08	7 37	...	27	3	Wed. 3	2 08	7 37	...	27
14	Sat. 4	12 08	21 17	25	12	Tues. 4	12 21	25 05	25	11	Sun. 4	14 01	4 25	28	4	Thur. 4	3 00	8 53	...	28	4	Thur. 4	3 00	8 53	...	28
15	SUN. 5	13 04	22 21	26	13	Wed. 5	13 28	26 16	26	12	Mon. 5	...	5 01	29	5	Fri. 5	4 00	10 05	...	29	5	Fri. 5	4 00	10 05	...	29
16	Mon. 6	14 07	23 21	27	14	Thur. 6	14 37	27 27	27	13	Tues. 6	...	6 00	30	6	Sat. 6	5 00	11 15	...	30	6	Sat. 6	5 00	11 15	...	30
17	Tues. 7	...	23 28	28	15	Fri. 7	...	28 27	28	14	Wed. 7	...	7 00	31	7	Mon. 7	6 00	12 22	...	31	7	Mon. 7	6 00	12 22	...	31
18	Wed. 8	...	24 30	29	16	Sat. 8	...	29 27	29	15	Thur. 8	...	8 00		8	Tues. 8	7 00	1 05	...		8	Tues. 8	7 00	1 05	...	
19	Thur. 9	...	25 35	30	17	SUN. 9	...	30 27	30	16	Fri. 9	...	9 00	1	9	Wed. 9	8 00	2 08	...	1	9	Wed. 9	8 00	2 08	...	1
20	Fri. 10	...	26 40	31	18	Mon. 10	...	31 27	31	17	Sat. 10	...	10 00	2	10	Thur. 10	9 00	3 17	...	2	10	Thur. 10	9 00	3 17	...	2
21	Sat. 11	...	27 45		19	Tues. 11	...	...		18	Mon. 11	...	11 00	3	11	Fri. 11	8 00	4 25	...	3	11	Fri. 11	8 00	4 25	...	3
22	SUN. 12	...	28 50		20	Wed. 12	...	...		19	Tues. 12	...	12 00	4	12	Sat. 12	7 00	5 35	...	4	12	Sat. 12	7 00	5 35	...	4
23	Mon. 13	...	29 55		21	Thur. 13	...	...		20	Wed. 13	...	1 00	5	13	Mon. 13	6 00	6 40	...	5	13	Mon. 13	6 00	6 40	...	5
24	Tues. 14	...	30 55		22	Fri. 14	...	...		21	Thur. 14	...	2 00	6	14	Tues. 14	5 00	7 48	...	6	14	Tues. 14	5 00	7 48	...	6
25	Wed. 15	...	31 55		23	Sat. 15	...	...		22	Fri. 15	...	3 00	7	15	Wed. 15	4 00	8 53	...	7	15	Wed. 15	4 00	8 53	...	7
26	Thur. 16	...	...		24	SUN. 16	...	...		23	Sat. 16	...	4 00	8	16	Thur. 16	3 00	10 05	...	8	16	Thur. 16	3 00	10 05	...	8
27	Fri. 17	...	...		25	Mon. 17	...	...		24	Mon. 17	...	5 00	9	17	Fri. 17	2 00	11 15	...	9	17	Fri. 17	2 00	11 15	...	9
28	Sat. 18	...	...		26	Tues.																				

A.D. 1038.

A—Amāvāsyā.

P—Purnimā.

Kollam 214.

Commences

{ N. Malabar—Aug. Hijra 430.

{ S. Malabar—July. Commences Oct. 3.

Vikrama 1095.

Bengal San. 444.

(N. Cycle) Vikrama.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
7	Sat. 1	11.04	4.56	25	6	Fri. 1	14.01	11.20	28	7	Wed. 1	2.50	18.52	—80
8	Sun. 2	12.10	5.02	26	7	Sat. 2	1.03	12.24	29	8	Thur. 2	3.48	19.48	1
9	Mon. 3	13.12	6.07	27	8	Sun. 3	2.74	13.17	30	9	Fri. 3	4.40	20.43	2
10	Tues. 4	14.13	7.70	28	9	Mon. 4	3.04	14.11	1	10	Sat. 4	5.35	21.41	3
11	Wed. 5	A.11	8.71	29	10	Tues. 5	4.54	15.04	2	11	Sun. 5	6.38	22.40	4
12	Thur. 6	1.08	9.00	30	11	Wed. 6	5.44	16.07	3	12	Mon. 6	7.31	23.41	5
13	Fri. 7	2.03	10.00	1	12	Thur. 7	6.04	17.01	4	13	Tues. 7	8.32	24.46	6
14	Sat. 8	3.00	11.01	2	13	Fri. 8	7.27	18.06	5	14	Wed. 8	9.38	25.50	7
15	Sun. 9	4.00	12.00	3	14	Sat. 9	8.21	19.00	6	15	Thur. 9	10.38	26.58	8
16	Mon. 10	5.00	13.00	4	15	Sun. 10	9.15	20.00	7	16	Fri. 10	11.44	27.08	9
17	Tues. 11	6.00	14.00	5	16	Mon. 11	10.10	21.00	8	17	Sat. 11	12.52	28.10	10
18	Wed. 12	7.00	15.00	6	17	Tues. 12	11.00	22.00	9	18	Sun. 12	1.00	29.10	11
19	Thur. 13	8.00	16.00	7	18	Wed. 13	12.05	23.00	10	19	Mon. 13	2.00	30.00	12
20	Fri. 14	9.00	17.00	8	19	Thur. 14	13.12	24.00	11	20	Tues. 14	3.00	...	13
21	Sat. 15	10.00	18.00	9	20	Fri. 15	14.17	25.00	12	21	Wed. 15	4.00	...	14
22	Sun. 16	11.00	19.00	10	21	Sat. 16	15.22	26.00	13	22	Thur. 16	5.00	...	15
23	Mon. 17	12.00	20.00	11	22	Sun. 17	16.28	27.00	14	23	Fri. 17	6.00	...	16
24	Tues. 18	1.00	21.00	12	23	Mon. 18	17.30	28.00	15	24	Sat. 18	7.00	...	17
25	Wed. 19	2.00	22.00	13	24	Tues. 19	18.30	29.00	16	25	Sun. 19	8.00	...	18
26	Thur. 20	3.00	23.00	14	25	Wed. 20	19.30	30.00	17	26	Mon. 20	9.00	...	19
27	Fri. 21	4.00	24.00	15	26	Thur. 21	20.30	...	18	27	Tues. 21	10.00	...	20
28	Sat. 22	5.00	25.00	16	27	Fri. 22	21.30	...	19	28	Wed. 22	11.00	...	21
29	Sun. 23	6.00	26.00	17	28	Sat. 23	22.30	...	20	29	Thur. 23	12.00	...	22
30	Mon. 24	7.00	27.00	18	29	Sun. 24	23.30	...	21	30	Fri. 24	1.00	...	23
31	Tues. 25	8.00	28.00	19	30	Mon. 25	24.30	...	22	1	Sat. 25	2.00	...	24
32	Wed. 26	9.00	29.00	20	1	Tues. 26	25.30	...	23	2	Sun. 26	3.00	...	25
33	Thur. 27	10.00	30.00	21	2	Wed. 27	26.30	...	24	3	Mon. 27	4.00	...	26
34	Fri. 28	11.00	...	22	3	Thur. 28	27.30	...	25	4	Tues. 28	5.00	...	27
35	Sat. 29	12.00	...	23	4	Fri. 29	28.30	...	26	5	Wed. 29	6.00	...	28
36	Sun. 30	1.00	...	24	5	Sat. 30	29.30	...	27	6	Thur. 30	7.00	...	29
37	Mon. 31	2.00	...	25						7		8.00	...	30
Aug.														
0	Tues. 1	13.01	7.02	26	0	Sun. 1	A.32	14.44	23	7	Fri. 1	2.04	21.74	1
7	Wed. 2	14.00	8.03	27	7	Mon. 2	1.22	15.38	20	8	Sat. 2	3.08	22.72	2
8	Thur. 3	A.54	9.02	28	8	Tues. 3	2.12	16.31	1	9	Sun. 3	4.07	23.73	3
9	Fri. 4	1.47	10.00	29	9	Wed. 4	3.04	17.25	2	10	Mon. 4	5.05	24.77	4
10	Sat. 5	2.30	11.00	30	10	Thur. 5	4.00	18.18	3	11	Tues. 5	6.00	25.81	5
11	Sun. 6	3.20	12.00	1	11	Fri. 6	5.00	19.13	4	12	Wed. 6	7.00	26.88	6
12	Mon. 7	4.10	13.00	2	12	Sat. 7	6.00	20.11	5	13	Thur. 7	8.05	27.97	7
13	Tues. 8	5.00	14.00	3	13	Sun. 8	7.00	21.08	6	14	Fri. 8	9.11	...	8
14	Wed. 9	6.00	15.00	4	14	Mon. 9	8.00	22.00	7	15	Sat. 9	10.10	1.00	9
15	Thur. 10	7.00	16.00	5	15	Tues. 10	9.00	23.00	8	16	Sun. 10	11.28	2.18	10
16	Fri. 11	8.00	17.00	6	16	Wed. 11	10.00	24.00	9	17	Mon. 11	12.37	3.28	11
17	Sat. 12	9.00	18.00	7	17	Thur. 12	11.00	25.00	10	18	Tues. 12	1.45	4.30	12
18	Sun. 13	10.00	19.00	8	18	Fri. 13	12.00	26.00	11	19	Wed. 13	2.52	5.47	13
19	Mon. 14	11.00	20.00	9	19	Sat. 14	13.00	27.00	12	20	Thur. 14	4.00	6.65	14
20	Tues. 15	12.00	21.00	10	20	Sun. 15	14.00	28.00	13	21	Fri. 15	5.00	7.81	15
21	Wed. 16	1.00	22.00	11	21	Mon. 16	15.00	29.00	14	22	Sat. 16	6.00	8.94	16
22	Thur. 17	2.00	23.00	12	22	Tues. 17	16.00	30.00	15	23	Sun. 17	7.00	9.05	17
23	Fri. 18	3.00	24.00	13	23	Wed. 18	17.00	...	16	24	Mon. 18	8.00	10.04	18
24	Sat. 19	4.00	25.00	14	24	Thur. 19	18.00	...	17	25	Tues. 19	9.00	11.02	19
25	Sun. 20	5.00	26.00	15	25	Fri. 20	19.00	...	18	26	Wed. 20	10.00	12.00	20
26	Mon. 21	6.00	27.00	16	26	Sat. 21	20.00	...	19	27	Thur. 21	11.00	13.00	21
27	Tues. 22	7.00	28.00	17	27	Sun. 22	21.00	...	20	28	Fri. 22	12.00	14.00	22
28	Wed. 23	8.00	29.00	18	28	Mon. 23	22.00	...	21	29	Sat. 23	1.00	15.00	23
29	Thur. 24	9.00	30.00	19	29	Tues. 24	23.00	...	22	30	Sun. 24	2.00	16.00	24
30	Fri. 25	10.00	...	20	30	Wed. 25	24.00	...	23	1	Mon. 25	3.00	17.00	25
31	Sat. 26	11.00	...	21	1	Thur. 26	25.00	...	24	2	Tues. 26	4.00	18.00	26
32	Sun. 27	12.00	...	22	2	Fri. 27	26.00	...	25	3	Wed. 27	5.00	19.00	27
33	Mon. 28	1.00	...	23	3	Sat. 28	27.00	...	26	4	Thur. 28	6.00	20.00	28
34	Tues. 29	2.00	...	24	4	Sun. 29	28.00	...	27	5	Fri. 29	7.00	21.00	29
35	Wed. 30	3.00	...	25	5	Mon. 30	29.00	...	28	6	Sat. 30	8.00	22.00	30
36	Thur. 31	4.00	...	26	6	Tues. 31	30.00	...	29	7	Sun. 31	9.00	23.00	31

A.D. 1039.

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ●

(Surya Sid.) March 23'83.

Śaka 961.

Kaliyuga 4140.

Lunar Eclipse. ○

(Arya Sid.) March 23'79.

(S. Cycle) Pramāthin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Bahudhanya. Makara-Tai.					Bahudhanya. Mins-Panguni.					Bahudhanya. Chaitra.					Bahudhanya. Vaisakha.				
Jan.					March.					May.					June.				
9 Mon. 1	4 50	24 08	2	9 Thur. 1	4 07	2 07	3	8 Tues. 1	5 47	7 16	4	8 Fri. 1	7 04	11 50	6				
10 Tues. 2	5 52	25 12	3	10 Fri. 2	5 10	3 18	4	9 Sat. 2	6 49	8 22	5	9 Sat. 2	8 22	12 58	7				
11 Wed. 3	6 00	26 10	4	11 Sat. 3	5 24	4 29	5	10 Sun. 3	7 50	9 28	6	10 Sun. 3	9 43	1 55	8				
12 Thur. 4	7 06	27 27	5	12 Sun. 4	6 31	5 39	6	11 Mon. 4	8 47	10 27	7	11 Mon. 4	10 78	3 00	9				
13 Fri. 5	8 08	28 27	6	13 Mon. 5	7 42	6 50	7	12 Tues. 5	9 43	11 27	8	12 Tues. 5	11 03	4 00	10				
14 Sat. 6	9 04	29 48	7	14 Tues. 6	8 48	7 54	8	13 Sat. 6	10 39	12 24	9	13 Wed. 6	12 53	5 00	11				
15 Sun. 7	10 02	30 50	8	15 Wed. 7	9 42	8 50	9	14 Mon. 7	11 31	13 21	10	14 Thur. 7	14 42	6 00	12				
16 Mon. 8	11 02	31 50	9	16 Thur. 8	10 40	9 51	10	15 Tues. 8	12 22	14 16	11	15 Fri. 8	16 32	7 01	13				
17 Tues. 9	12 10	32 58	10	17 Fri. 9	11 45	10 58	11	16 Wed. 9	13 18	15 10	12	16 Sat. 9	18 22	8 01	14				
18 Wed. 10	13 18	34 06	11	18 Sat. 10	12 44	11 01	12	17 Thur. 10	14 08	16 03	13	17 Sun. 10	20 12	9 01	15				
19 Thur. 11	14 25	35 02	12	19 Sun. 11	13 40	12 01	13	18 Fri. 11	1 08	17 00	14	18 Mon. 11	22 03	10 01	16				
20 Fri. 12	15 26	36 06	13	20 Mon. 12	14 35	13 01	14	19 Sat. 12	2 07	18 00	15	19 Tues. 12	23 54	11 01	17				
21 Sat. 13	16 28	37 07	14	21 Tues. 13	15 28	14 01	15	20 Sun. 13	3 08	20 07	16	20 Wed. 13	25 45	12 01	18				
22 Sun. 14	17 31	38 07	15	22 Wed. 14	16 18	15 01	16	21 Mon. 14	4 05	21 72	17	21 Thur. 14	27 36	13 01	19				
23 Mon. 15	18 36	39 07	16	23 Thur. 15	17 06	16 01	17	22 Tues. 15	5 03	22 00	18	22 Fri. 15	29 27	14 01	20				
24 Tues. 16	19 41	40 07	17	24 Fri. 16	18 00	17 01	18	23 Wed. 16	6 04	23 07	19	23 Sat. 16	31 18	15 01	21				
25 Wed. 17	20 48	41 07	18	25 Sat. 17	19 00	18 01	19	24 Thur. 17	7 09	24 08	20	24 Sun. 17	3 09	16 01	22				
26 Thur. 18	21 56	42 07	19	26 Sun. 18	20 00	19 01	20	25 Fri. 18	8 18	25 70	21	25 Mon. 18	4 59	17 01	23				
27 Fri. 19	23 06	43 07	20	27 Mon. 19	21 01	20 01	21	26 Sat. 19	9 30	26 74	22	26 Tues. 19	6 50	18 01	24				
28 Sat. 20	24 18	44 07	21	28 Tues. 20	22 03	21 01	22	27 Sun. 20	10 42	27 87	23	27 Wed. 20	8 40	19 01	25				
29 Sun. 21	25 31	45 07	22	29 Wed. 21	23 06	22 01	23	28 Mon. 21	11 57	1 84	24	28 Thur. 21	10 31	20 01	26				
30 Mon. 22	26 46	46 07	23	30 Thur. 22	24 10	23 01	24	29 Tues. 22	12 54	2 08	25	29 Fri. 22	12 22	21 01	27				
1 Tues. 23	28 02	47 07	24	31 Fri. 23	25 15	24 01	25	30 Wed. 23	13 01	3 08	26	30 Sat. 23	14 13	22 01	28				
2 Wed. 24	29 19	48 07	25	1 Sat. 24	26 21	25 01	26	31 Thur. 24	14 08	4 19	27	1 Fri. 24	16 04	23 01	29				
3 Thur. 25	30 38	49 07	26	2 Sun. 25	27 28	26 01	27	1 Fri. 25	17 17	5 20	28	2 Sat. 25	18 09	24 01	30				
4 Fri. 26	31 58	50 07	27	3 Mon. 26	28 36	27 01	28	2 Sat. 26	18 42	6 30	1	3 Sun. 26	19 59	25 01	1				
5 Sat. 27	33 19	51 07	28	4 Tues. 27	29 45	28 01	29	3 Sun. 27	20 09	7 47	2	4 Mon. 27	21 39	26 01	2				
6 Sun. 28	34 41	52 07	29	5 Wed. 28	30 55	29 01	30	4 Mon. 28	21 39	8 53	3	5 Tues. 28	23 12	27 01	3				
7 Mon. 29	36 04	53 07	30	6 Thur. 29	32 06	31 01	31	5 Tues. 29	24 09	9 57	4	6 Wed. 29	25 09	28 01	4				
8 Tues. 30	37 28	54 07	31	7 Fri. 30	33 18	32 01	2	6 Wed. 30	26 07	10 59	5	7 Thur. 30	27 07	29 01	5				
9 Wed. 31	38 53	55 07	1	8 Sat. 31	34 31	33 01	3	7 Thur. 31	28 07										
Feb.					April.					June.					June.				
10 Thur. 1	5 38	1 07	4	0 Sun. 1	5 30	5 30	4	8 Fri. 1	7 04	11 50	6	8 Fri. 1	7 04	11 50	6				
11 Fri. 2	6 46	2 07	5	10 Mon. 2	6 42	6 42	5	9 Sat. 2	8 22	12 58	7	9 Sat. 2	8 22	12 58	7				
12 Sat. 3	7 54	3 08	6	11 Tues. 3	7 57	7 57	6	10 Sun. 3	9 43	1 55	8	10 Sun. 3	9 43	1 55	8				
13 Sun. 4	8 03	4 08	7	12 Wed. 4	8 49	8 49	7	11 Mon. 4	10 78	3 00	9	11 Mon. 4	10 78	3 00	9				
14 Mon. 5	9 11	5 09	8	13 Thur. 5	9 49	9 49	8	12 Tues. 5	11 03	4 00	10	12 Tues. 5	11 03	4 00	10				
15 Tues. 6	10 19	6 00	9	14 Fri. 6	10 58	10 58	9	13 Wed. 6	12 53	5 00	11	13 Wed. 6	12 53	5 00	11				
16 Wed. 7	11 24	6 57	10	15 Sat. 7	11 58	11 58	10	14 Thur. 7	14 42	6 00	12	14 Thur. 7	14 42	6 00	12				
17 Thur. 8	12 27	7 53	11	16 Sun. 8	12 58	12 58	11	15 Fri. 8	16 32	7 01	13	15 Fri. 8	16 32	7 01	13				
18 Fri. 9	13 27	8 47	12	17 Mon. 9	13 58	13 58	12	16 Sat. 9	18 22	8 01	14	16 Sat. 9	18 22	8 01	14				
19 Sat. 10	14 25	9 40	13	18 Tues. 10	14 58	14 58	13	17 Sun. 10	20 12	9 01	15	17 Sun. 10	20 12	9 01	15				
20 Sun. 11	15 21	10 30	14	19 Wed. 11	15 58	15 58	14	18 Mon. 11	22 03	10 01	16	18 Mon. 11	22 03	10 01	16				
21 Mon. 12	16 17	11 18	15	20 Thur. 12	16 58	16 58	15	19 Tues. 12	23 54	11 01	17	19 Tues. 12	23 54	11 01	17				
22 Tues. 13	17 12	12 05	16	21 Fri. 13	17 58	17 58	16	20 Wed. 13	25 45	12 01	18	20 Wed. 13	25 45	12 01	18				
23 Wed. 14	18 06	12 50	17	22 Sat. 14	18 58	18 58	17	21 Thur. 14	27 36	13 01	19	21 Thur. 14	27 36	13 01	19				
24 Thur. 15	19 00	13 34	18	23 Sun. 15	19 58	19 58	18	22 Fri. 15	29 27	14 01	20	22 Fri. 15	29 27	14 01	20				
25 Fri. 16	20 00	14 18	19	24 Mon. 16	20 58	20 58	19	23 Sat. 16	31 18	15 01	21	23 Sat. 16	31 18	15 01	21				
26 Sat. 17	21 00	15 02	20	25 Tues. 17	21 58	21 58	20	24 Sun. 17	3 09	16 01	22	24 Sun. 17	3 09	16 01	22				
27 Sun. 18	22 00	15 46	21	26 Wed. 18	22 58	22 58	21	25 Mon. 18	4 59	17 01	23	25 Mon. 18	4 59	17 01	23				
28 Mon. 19	23 00	16 30	22	27 Thur. 19	23 58	23 58	22	26 Tues. 19	6 50	18 01	24	26 Tues. 19	6 50	18 01	24				
29 Tues. 20	24 00	17 14	23	28 Fri. 20	24 58	24 58	23	27 Wed. 20	8 40	19 01	25	27 Wed. 20	8 40	19 01	25				
30 Wed. 21	25 00	17 58	24	29 Sat. 21	25 58	25 58	24	28 Thur. 21	10 31	20 01	26	28 Thur. 21	10 31	20 01	26				
1 Thur. 22	26 00	18 42	25	30 Sun. 22	26 58	26 58	25	29 Fri. 22	12 22	21 01	27	29 Fri. 22	12 22	21 01	27				
2 Fri. 23	27 00	19 26	26	31 Mon. 23	27 58	27 58	26	30 Sat. 23	14 13	22 01	28	30 Sat. 23	14 13	22 01	28				
3 Sat. 24	28 00	20 10	27	1 Tues. 24	28 58	28 58	27	31 Sun. 24	16 04	23 01	29	31 Sun. 24	16 04	23 01	29				
4 Sun. 25	29 00	20 54	28	2 Wed. 25	29 58	29 58	28	1 Mon. 25	17 55	24 01	30	1 Mon. 25	17 55	24 01	30				
5 Mon. 26	30 00	21 38	29	3 Thur. 26	30 58	30 58	29	2 Tues. 26	19 46	25 01	1	2 Tues. 26	19 46	25 01	1				
6 Tues. 27	31 00	22 22	30	4 Fri. 27	31 58	31 58	30	3 Wed. 27	21 37	26 01	2	3 Wed. 27	21 37	26 01	2				
7 Wed. 28	32 00	23 06	31	5 Sat. 28	32 58	32 58	31	4 Thur. 28	23 28	27 01	3	4 Thur. 28	23 28	27 01	3				
				6 Sun. 29	33 58	33 58	1	5 Fri. 29	25 19	28 01	4	5 Fri. 29	25 19	28 01	4				
				7 Mon. 30	34 58	34 58	2	6 Sat. 30	27 10	29 01	5	6 Sat. 30	27 10	29 01	5				

A.D. 1039.
A—Amāvāsyā.
P—Purnimā.

Kollam 215, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 431.
Commences Sep. 23.

Vikrama 1096.
Bengal San. 445.
(N. Cycle) Vṛisha.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.						
Pranathin.																													
Kartika-Adi.																													
July.																													
6	SUN.	1	7 28	14 83	6	0	Sat.	1	11 57	21 07	0	0	Thur.	1	10 84	1 72	10	10	Thur.	1	10 84	1 72	10						
7	Mon.	2	8 26	15 77	7	7	SUN.	2	12 50	22 03	10	7	Fri.	2	11 80	2 80	11	11	Fri.	2	11 80	2 80	11						
8	Tues.	3	9 10	16 71	8	8	Mon.	3	13 45	23 00	11	8	Sat.	3	12 76	3 80	12	12	Sat.	3	12 76	3 80	12						
9	Wed.	4	10 00	17 05	9	9	Tues.	4	14 41	24 07	12	9	SUN.	4	1 83	4 09	13	13	SUN.	4	1 83	4 09	13						
10	Thur.	5	11 00	18 58	10	10	Wed.	5	15 30	25 00	13	10	Mon.	5	2 02	5 00	14	14	Mon.	5	2 02	5 00	14						
11	Fri.	6	12 56	19 51	11	11	Thur.	6	16 24	26 00	14	11	Tues.	6	3 02	6 20	15	15	Tues.	6	3 02	6 20	15						
12	Sat.	7	14 00	20 44	12	12	Fri.	7	17 13	27 04	15	12	Wed.	7	4 00	7 31	16	16	Wed.	7	4 00	7 31	16						
13	SUN.	8	1 52	21 36	13	13	Sat.	8	18 06	28 00	16	13	Thur.	8	5 16	8 46	17	17	Thur.	8	5 16	8 46	17						
14	Mon.	9	2 45	22 30	14	14	SUN.	9	19 00	29 00	17	14	Fri.	9	6 26	9 56	18	18	Fri.	9	6 26	9 56	18						
15	Tues.	10	3 36	23 33	15	15	Mon.	10	20 00	30 00	18	15	Sat.	10	7 25	10 50	19	19	Sat.	10	7 25	10 50	19						
16	Wed.	11	4 35	24 32	16	16	Tues.	11	21 00	31 00	19	16	SUN.	11	8 20	11 58	20	20	SUN.	11	8 20	11 58	20						
17	Thur.	12	5 34	25 33	17	17	Wed.	12	22 00	32 00	20	17	Mon.	12	9 25	12 55	21	21	Mon.	12	9 25	12 55	21						
18	Fri.	13	6 34	26 30	18	18	Thur.	13	23 00	33 00	21	18	Tues.	13	10 23	13 53	22	22	Tues.	13	10 23	13 53	22						
19	Sat.	14	7 40	27 42	19	19	Fri.	14	24 00	34 00	22	19	Wed.	14	11 17	14 50	23	23	Wed.	14	11 17	14 50	23						
20	SUN.	15	8 47	28 53	20	20	Sat.	15	25 00	35 00	23	20	Thur.	15	12 10	15 46	24	24	Thur.	15	12 10	15 46	24						
21	Mon.	16	9 55	29 58	21	21	SUN.	16	26 00	36 00	24	21	Fri.	16	13 01	16 40	25	25	Fri.	16	13 01	16 40	25						
22	Tues.	17	10 56	30 58	22	22	Mon.	17	27 00	37 00	25	22	Sat.	17	14 03	17 05	26	26	Sat.	17	14 03	17 05	26						
23	Wed.	18	11 58	31 53	23	23	Tues.	18	28 00	38 00	26	23	SUN.	18	1 83	18 28	27	27	SUN.	18	1 83	18 28	27						
24	Thur.	19	12 59	32 50	24	24	Wed.	19	29 00	39 00	27	24	Mon.	19	2 74	19 28	28	28	Mon.	19	2 74	19 28	28						
25	Fri.	20	1 00	33 46	25	25	Thur.	20	30 00	40 00	28	25	Tues.	20	3 54	20 21	29	29	Tues.	20	3 54	20 21	29						
26	Sat.	21	2 00	34 40	26	26	Fri.	21	31 00	41 00	29	26	Wed.	21	4 40	21 08	30	30	Wed.	21	4 40	21 08	30						
27	SUN.	22	3 00	35 33	27	27	Sat.	22	32 00	42 00	30	27	Thur.	22	5 30	22 02	31	31	Thur.	22	5 30	22 02	31						
28	Mon.	23	4 01	36 25	28	28	SUN.	23	33 00	43 00	1	28	Sat.	23	6 24	23 00	32	32	Sat.	23	6 24	23 00	32						
29	Tues.	24	5 04	37 16	29	29	Mon.	24	34 00	44 00	2	29	SUN.	24	7 27	24 04	33	33	SUN.	24	7 27	24 04	33						
30	Wed.	25	6 04	38 06	30	30	Tues.	25	35 00	45 00	3	30	Mon.	25	8 25	25 05	34	34	Mon.	25	8 25	25 05	34						
31	Thur.	26	7 06	39 00	31	31	Wed.	26	36 00	46 00	4	31	Tues.	26	9 24	26 08	35	35	Tues.	26	9 24	26 08	35						
1	Fri.	27	8 08	40 00	1	1	Thur.	27	37 00	47 00	5	1	Wed.	27	10 25	27 03	36	36	Wed.	27	10 25	27 03	36						
2	Sat.	28	9 10	41 00	2	2	Fri.	28	38 00	48 00	6	2	Thur.	28	11 26	28 03	37	37	Thur.	28	11 26	28 03	37						
3	SUN.	29	10 10	42 00	3	3	Sat.	29	39 00	49 00	7	3	Fri.	29	12 24	29 10	38	38	Fri.	29	12 24	29 10	38						
4	Mon.	30	11 10	43 00	4	4	SUN.	30	40 00	50 00	8	4	Sat.	30			39	39	Sat.	30			39						
5	Tues.	31	12 10	44 00	5	5						5					40	40					40						
Pranathin.																													
Kartika-Adi.																													
Aug.																													
6	Wed.	1	0 41	18 02	8	5	Mon.	1	11 03	24 30	9	6	Sat.	1	13 41	0 16	11	11	Sat.	1	13 41	0 16	11						
7	Thur.	2	1 31	19 05	9	6	Tues.	2	12 06	25 33	10	7	SUN.	2	14 40	1 28	12	12	SUN.	2	14 40	1 28	12						
8	Fri.	3	2 21	20 08	10	7	Wed.	3	1 09	26 36	11	8	Mon.	3	1 58	2 40	13	13	Mon.	3	1 58	2 40	13						
9	Sat.	4	3 11	21 11	11	8	Thur.	4	2 12	27 39	12	9	Tues.	4	2 57	3 51	14	14	Tues.	4	2 57	3 51	14						
10	SUN.	5	4 01	22 14	12	9	Fri.	5	3 15	28 42	13	10	Wed.	5	3 75	4 09	15	15	Wed.	5	3 75	4 09	15						
11	Mon.	6	5 01	23 17	13	10	Sat.	6	4 18	29 45	14	11	Thur.	6	4 86	5 17	16	16	Thur.	6	4 86	5 17	16						
12	Tues.	7	6 02	24 20	14	11	SUN.	7	5 21	30 48	15	12	Fri.	7	5 00	6 32	17	17	Fri.	7	5 00	6 32	17						
13	Wed.	8	7 02	25 23	15	12	Mon.	8	6 24	31 51	16	13	Sat.	8	6 01	7 33	18	18	Sat.	8	6 01	7 33	18						
14	Thur.	9	8 03	26 26	16	13	Tues.	9	7 27	32 54	17	14	Wed.	9	8 08	8 44	19	19	Wed.	9	8 08	8 44	19						
15	Fri.	10	9 04	27 29	17	14	Wed.	10	8 30	33 57	18	15	Thur.	10	9 07	9 44	20	20	Thur.	10	9 07	9 44	20						
16	Sat.	11	10 05	28 32	18	15	Thur.	11	9 33	34 60	19	16	Fri.	11	10 07	10 44	21	21	Fri.	11	10 07	10 44	21						
17	SUN.	12	11 06	29 35	19	16	Fri.	12	10 36	35 63	20	17	Sat.	12	11 07	11 44	22	22	Sat.	12	11 07	11 44	22						
18	Mon.	13	12 07	30 38	20	17	Sat.	13	11 39	36 66	21	18	SUN.	13	12 08	12 44	23	23	SUN.	13	12 08	12 44	23						
19	Tues.	14	1 08	31 41	21	18	SUN.	14	12 42	37 69	22	19	Mon.	14	1 08	13 44	24	24	Mon.	14	1 08	13 44	24						
20	Wed.	15	2 09	32 44	22	19	Tues.	15	1 45	38 72	23	20	Tues.	15	2 09	14 44	25	25	Tues.	15	2 09	14 44	25						
21	Thur.	16	3 10	33 47	23	20	Wed.	16	2 48	39 75	24	21	Wed.	16	3 10	15 44	26	26	Wed.	16	3 10	15 44	26						
22	Fri.	17	4 11	34 50	24	21	Thur.	17	3 51	40 78	25	22	Thur.	17	4 11	16 44	27	27	Thur.	17	4 11	16 44	27						
23	Sat.	18	5 12	35 53	25	22	Fri.	18	4 54	41 81	26	23	Fri.	18	5 12	17 44	28	28	Fri.	18	5 12	17 44	28						
24	SUN.	19	6 13	36 56	26	23	Sat.	19	5 57	42 84	27	24	Sat.	19	6 13	18 44	29	29	Sat.	19	6 13	18 44	29						
25	Mon.	20	7 14	37 59	27	24	SUN.	20	6 59	43 87	28	25	SUN.	20	7 14	19 44	30	30	SUN.	20	7 14	19 44	30						
26	Tues.	21	8 15	39 02	28	25	Mon.	21	8 02	44 90	29	26	Mon.	21	8 15	20 44	31	31	Mon.	21	8 15	20 44	31						
27	Wed.	22	9 16	40 05	29	26	Tues.	22	9 05	45 93	30	27	Tues.	22	9 16	21 44	32	32	Tues.	22	9 16	21 44	32						
28	Thur.	23	10 17	41 08	30	27	Wed.	23	10 04	46 96	31	28	Wed.	23	10 17	22 44	33	33	Wed.	23	10 17	22 44	33						
29	Fri.	24	11 18	42 11	31	28	Thur.	24	11 03	47 99	1	29	Thur.	24	11 18	23 44	34	34	Thur.	24	11 18	23 44	34						

A.D. 1040.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.09.

Śaka 962.

Kaliyuga 4141.

(S. Cycle) Vikrama.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.										
Pramāṇin. Makarāṅgī.					Pramāṇin. Mīna-Pāṅgunī.					Vikrama. Vriṣabha-Vaiśāṣī.					Pramāṇin. Kumbha-Māṣī.					Vikrama. Mēsha-Chittirai.									
9	Tues. 1	14.32	7.01	12	6	Sat. 1	1.70	12.83	13	0	Thur. 1	2.44	18.32	15	10	Fri. 1	1.16	15.13	16	10	Tues. 1	1.10	15.13	16	9	SUN. 1	4.53	22.30	17
10	Wed. 2	1.47	8.00	13	10	SUN. 2	1.74	13.84	14	10	Fri. 2	3.34	19.25	16	11	Sat. 2	2.12	16.00	17	11	Wed. 2	2.10	16.00	17	10	Mon. 2	5.43	23.30	18
11	Thur. 3	2.50	9.07	14	11	Mon. 3	2.70	14.88	15	11	Sat. 3	4.24	20.18	17	12	SUN. 3	3.05	17.03	18	12	Thur. 3	3.16	18.51	17	10	Tues. 3	6.35	24.28	19
12	Fri. 4	3.53	10.14	15	12	Tues. 4	3.84	15.80	16	12	SUN. 4	5.14	21.11	18	13	Mon. 4	4.04	18.08	19	13	Fri. 4	4.12	19.48	18	10	Wed. 4	7.23	25.24	20
13	Sat. 5	4.55	11.18	16	13	Wed. 5	4.58	16.76	17	13	Mon. 5	6.04	22.04	19	14	Tues. 5	5.84	19.01	20	14	Sat. 5	5.00	20.47	19	10	Thur. 5	8.22	26.21	21
14	SUN. 6	5.54	12.16	17	14	Thur. 6	5.54	17.70	18	14	Fri. 6	7.04	23.09	20	15	Wed. 6	6.74	20.34	21	15	Mon. 6	6.09	21.47	20	10	Fri. 6	9.20	27.22	22
15	Mon. 7	6.50	13.19	18	15	Fri. 7	6.40	18.63	19	15	Sat. 7	8.17	24.18	21	16	SUN. 7	7.04	21.77	22	16	Tues. 7	7.32	22.43	21	10	Sat. 7	10.18	1.23	23
16	Tues. 8	7.45	14.10	19	16	Sat. 8	7.39	19.57	20	16	Mon. 8	9.20	2.27	24	17	Wed. 8	8.54	22.71	23	17	Wed. 8	8.32	23.38	22	10	SUN. 8	11.19	3.27	24
17	Wed. 9	8.37	15.18	20	17	SUN. 9	8.20	20.50	21	17	Tues. 9	10.18	4.30	25	18	Thur. 9	9.45	23.65	24	18	Thur. 9	9.72	24.14	23	10	Mon. 9	12.21	4.32	25
18	Thur. 10	9.29	16.06	21	18	Mon. 10	9.10	21.43	22	18	Wed. 10	11.19	5.38	26	19	Fri. 10	10.83	24.31	25	19	Fri. 10	10.02	25.22	22	10	Tues. 10	13.26	5.40	26
19	Fri. 11	10.29	17.02	22	19	Tues. 11	10.00	22.37	23	19	Thur. 11	12.20	6.46	27	20	Sat. 11	11.30	25.58	26	20	Sat. 11	11.58	26.10	23	10	Wed. 11	14.32	6.50	27
20	Sat. 12	11.11	18.06	23	20	Wed. 12	11.01	23.31	24	20	Fri. 12	1.33	7.41	28	21	Mon. 12	12.22	27.57	27	21	Mon. 12	12.44	27.08	24	10	Thur. 12	1.49	7.71	28
21	SUN. 13	12.02	19.02	24	21	Thur. 13	12.34	24.28	25	21	Sat. 13	2.40	8.41	29	22	Tues. 13	1.25	8.71	28	22	Tues. 13	1.25	8.71	28	10	Fri. 13	2.53	8.81	29
22	Mon. 14	13.02	20.02	25	22	Fri. 14	13.77	25.25	26	22	Mon. 14	3.87	9.39	30	23	Wed. 14	2.30	9.79	29	23	Wed. 14	2.30	9.79	29	10	SUN. 14	4.71	9.01	1
23	Tues. 15	14.02	21.07	26	23	Sat. 15	14.72	26.25	27	23	Wed. 15	5.85	10.40	31	24	Thur. 15	3.05	10.83	30	24	Thur. 15	3.05	10.83	30	10	Mon. 15	6.70	10.00	2
24	Wed. 16	15.02	22.07	27	24	SUN. 16	15.68	27.25	28	24	Fri. 16	7.88	11.48	32	25	Fri. 16	4.45	11.83	31	25	Fri. 16	4.45	11.83	31	10	Tues. 16	8.77	11.06	3
25	Thur. 17	16.02	23.05	28	25	Mon. 17	16.20	28.25	29	25	Sat. 17	9.87	12.83	33	26	Sat. 17	5.58	12.83	32	26	Sat. 17	5.58	12.83	32	10	Wed. 17	9.77	12.11	4
26	Fri. 18	17.02	24.01	29	26	Tues. 18	17.02	29.25	30	26	Mon. 18	11.28	13.83	34	27	Mon. 18	6.81	13.83	33	27	Mon. 18	6.81	13.83	33	10	Thur. 18	11.77	13.11	5
27	Sat. 19	18.02	25.01	30	27	Wed. 19	18.02	30.25	31	27	Tues. 19	12.20	14.83	35	28	Tues. 19	7.88	14.83	34	28	Tues. 19	7.88	14.83	34	10	Fri. 19	13.77	14.11	6
28	SUN. 20	19.02	26.01	1	28	Thur. 20	19.02	31.25	1	28	Wed. 20	13.20	15.83	36	29	Wed. 20	8.81	15.83	35	29	Wed. 20	8.81	15.83	35	10	Sat. 20	14.77	15.38	7
29	Mon. 21	20.02	27.02	2	29	Fri. 21	20.02	32.25	2	29	Thur. 21	14.20	16.83	37	30	Thur. 21	9.87	16.83	36	30	Thur. 21	9.87	16.83	36	10	Mon. 21	15.77	16.11	8
30	Tues. 22	21.02	28.02	3	30	Sat. 22	21.02	33.25	3	30	Fri. 22	15.20	17.83	38	31	Fri. 22	10.83	17.83	37	31	Fri. 22	10.83	17.83	37	10	Tues. 22	16.77	17.38	9
1	Wed. 23	22.02	29.02	4	1	SUN. 23	22.02	34.25	4	1	Sat. 23	16.20	18.83	39		Sat. 23	11.31	18.83	38		Sat. 23	11.31	18.83	38	10	Wed. 23	17.77	18.11	10
2	Thur. 24	23.02	30.02	5	2	Mon. 24	23.02	35.25	5	2	Mon. 24	17.20	19.83	40		Mon. 24	12.31	19.83	39		Mon. 24	12.31	19.83	39	10	Thur. 24	18.77	19.38	11
3	Fri. 25	24.02	31.02	6	3	Tues. 25	24.02	36.25	6	3	Tues. 25	18.20	20.83	41		Tues. 25	13.31	20.83	40		Tues. 25	13.31	20.83	40	10	Fri. 25	19.77	20.11	12
4	Sat. 26	25.02	32.02	7	4	Wed. 26	25.02	37.25	7	4	Wed. 26	19.20	21.83	42		Wed. 26	14.31	21.83	41		Wed. 26	14.31	21.83	41	10	Sat. 26	20.77	22.11	13
5	SUN. 27	26.02	33.02	8	5	Thur. 27	26.02	38.25	8	5	Thur. 27	20.20	22.83	43		Thur. 27	15.31	22.83	42		Thur. 27	15.31	22.83	42	10	Mon. 27	21.77	23.38	14
6	Mon. 28	27.02	34.02	9	6	Fri. 28	27.02	39.25	9	6	Fri. 28	21.20	23.83	44		Fri. 28	16.31	23.83	43		Fri. 28	16.31	23.83	43	10	Tues. 28	22.77	24.11	15
7	Tues. 29	28.02	35.02	10	7	Sat. 29	28.02	40.25	10	7	Sat. 29	22.20	24.83	45		Sat. 29	17.31	24.83	44		Sat. 29	17.31	24.83	44	10	Wed. 29	23.77	24.38	16
8	Wed. 30	29.02	36.02	11	8	SUN. 30	29.02	41.25	11	8	Mon. 30	23.20	25.83	46		Mon. 30	18.31	25.83	45		Mon. 30	18.31	25.83	45	10	Thur. 30	24.77	25.38	17
9	Thur. 31	30.02	37.02	12	9	Mon. 31	30.02	42.25	12	9	Tues. 31	24.20	26.83	47		Tues. 31	19.31	26.83	46		Tues. 31	19.31	26.83	46	10	Fri. 31	25.77	26.11	18

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 28. U. Bhad. 27. Rev.

A.D. 1040.
A—Amāvāsyā.
P—Purnimā.

Kollam 216,
Commences

{ N. Malabar—Ang.
S. Malabar—July.

Hijra 432.
Commences Sep. 11.

Vikrama 1097.
Bengal San. 446.
(N. Cycle) Chitrabhānu.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
July.				Sep.				Nov.				Dec.				Aug.				Oct.				
7	Tues. 1	5 77	25 07	17	7	Mon. 1	8 34	5 40	20	7	Sat. 1	6 46	11 01	22	7	Fri. 1	6 17	2 87	19	0	Wed. 1	8 50	...	21
8	Wed. 2	6 71	26 55	18	8	Tues. 2	8 02	6 56	21	8	Sun. 2	10 52	12 08	23	8	Sat. 2	7 17	3 85	20	1	Thur. 2	10 08	8 01	22
9	Thur. 3	7 08	27 54	19	9	Wed. 3	...	7 00	22	9	Mon. 3	11 54	13 73	24	9	Sun. 3	8 13	...	21	2	Fri. 3	10 79	9 12	23
10	Fri. 4	8 06	1 55	20	10	Thur. 4	10 00	8 72	23	10	Tues. 4	12 54	14 75	25	10	Mon. 4	9 24	4 02	22	3	Sat. 4	11 84	10 21	24
11	Sat. 5	9 08	2 53	21	11	Fri. 5	11 09	9 32	24	11	Wed. 5	1 54	15 76	26	11	Tues. 5	10 31	5 10	23	4	Sun. 5	12 08	11 80	25
12	Sun. 6	10 70	3 63	22	12	Sat. 6	12 17	10 01	25	12	Thur. 6	3 48	16 74	27	12	Wed. 6	11 38	6 20	24	5	Mon. 6	1 01	12 37	26
13	Mon. 7	11 74	4 71	23	13	Sun. 7	1 25	11 39	26	13	Fri. 7	4 50	17 72	28	13	Thur. 7	12 46	7 30	25	6	Tues. 7	1 02	13 41	27
14	Tues. 8	12 80	5 80	24	14	Mon. 8	2 28	...	27	14	Sat. 8	6 06	18 03	29	14	Fri. 8	13 56	8 41	26	7	Wed. 8	2 01	14 49	28
15	Wed. 9	1 88	6 00	25	15	Tues. 9	3 32	12 05	28	15	Sun. 9	7 18	19 03	30	15	Sat. 9	14 06	9 52	27	8	Thur. 9	3 08	15 48	29
16	Thur. 10	14 00	...	26	16	Wed. 10	4 38	13 10	29	16	Mon. 10	8 22	20 56	1	16	Mon. 10	15 06	10 01	28	9	Fri. 10	4 14	16 43	30
17	Fri. 11	...	7 00	27	17	Thur. 11	5 41	14 11	1	17	Tues. 11	9 28	21 49	2	17	Tues. 11	16 18	11 01	29	10	Sat. 11	5 17	17 38	1
18	Sat. 12	A 04	8 11	28	18	Fri. 12	6 42	15 11	2	18	Wed. 12	10 38	22 43	3	18	Wed. 12	17 08	12 08	30	11	Sun. 12	6 20	18 25	2
19	Sun. 13	1 13	9 21	29	19	Sat. 13	7 44	16 11	3	19	Thur. 13	11 50	23 17	4	19	Thur. 13	18 18	13 04	1	12	Mon. 13	7 23	19 42	3
20	Mon. 14	2 19	10 31	1	20	Sun. 14	8 44	17 05	4	20	Fri. 14	1 01	24 23	5	20	Fri. 14	19 28	14 07	2	13	Tues. 14	8 26	20 59	4
21	Tues. 15	3 23	11 37	2	21	Mon. 15	9 48	18 01	5	21	Sat. 15	2 08	25 24	6	21	Sat. 15	20 56	15 08	3	14	Wed. 15	9 29	22 10	5
22	Wed. 16	4 26	12 42	3	22	Tues. 16	10 50	19 05	6	22	Sun. 16	3 15	26 24	7	22	Sun. 16	21 43	16 08	4	15	Thur. 16	10 31	23 17	6
23	Thur. 17	5 27	13 45	4	23	Wed. 17	11 50	20 08	7	23	Mon. 17	4 22	27 17	8	23	Mon. 17	22 43	17 08	5	16	Fri. 17	11 32	24 23	7
24	Fri. 18	6 25	14 40	5	24	Thur. 18	12 52	21 11	8	24	Tues. 18	5 28	28 18	9	24	Tues. 18	23 43	18 01	6	17	Sat. 18	12 34	25 24	8
25	Sat. 19	7 20	15 46	6	25	Fri. 19	1 53	22 14	9	25	Wed. 19	6 33	29 13	10	25	Wed. 19	24 23	19 03	7	18	Sun. 19	1 35	26 24	9
26	Sun. 20	8 15	16 46	7	26	Sat. 20	2 56	23 17	10	26	Thur. 20	7 38	30 13	11	26	Thur. 20	25 24	20 03	8	19	Mon. 20	2 37	27 17	10
27	Mon. 21	9 09	17 38	8	27	Sun. 21	3 58	24 22	11	27	Fri. 21	8 43	31 08	12	27	Fri. 21	26 24	21 03	9	20	Tues. 21	3 40	28 18	11
28	Tues. 22	10 01	18 33	9	28	Mon. 22	4 58	25 25	12	28	Sat. 22	9 48	32 03	13	28	Sat. 22	27 17	22 03	10	21	Wed. 22	4 47	29 13	12
29	Wed. 23	11 02	19 27	10	29	Tues. 23	5 58	26 26	13	29	Sun. 23	10 50	33 00	14	29	Sun. 23	28 18	23 03	11	22	Thur. 23	5 47	30 13	13
30	Thur. 24	12 81	20 21	11	30	Wed. 24	6 57	27 27	14	30	Mon. 24	11 54	34 00	15	30	Mon. 24	29 13	24 03	12	23	Fri. 24	6 47	31 08	14
31	Fri. 25	13 71	21 14	12	31	Thur. 25	7 56	28 28	15	31	Tues. 25	12 54	35 00	16	31	Tues. 25	30 13	25 03	13	24	Sat. 25	7 47	32 03	15
1	Sat. 26	14 61	22 07	13	1	Fri. 26	8 54	29 29	16	1	Wed. 26	1 54	36 00	17	1	Wed. 26	31 08	26 03	14	25	Sun. 26	8 47	33 00	16
2	Sun. 27	1 42	23 00	14	2	Sat. 27	9 52	30 30	17	2	Thur. 27	2 56	37 00	18	2	Thur. 27	32 03	27 03	15	26	Mon. 27	9 47	34 00	17
3	Mon. 28	2 34	23 51	15	3	Sun. 28	10 50	31 31	18	3	Fri. 28	3 58	38 00	19	3	Fri. 28	33 00	28 03	16	27	Tues. 28	10 47	35 00	18
4	Tues. 29	3 27	24 48	16	4	Mon. 29	11 48	32 32	19	4	Sat. 29	4 58	39 00	20	4	Sat. 29	34 00	29 03	17	28	Wed. 29	11 47	36 00	19
5	Wed. 30	4 21	25 38	17	5	Tues. 30	12 46	33 33	20	5	Sun. 30	5 58	40 00	21	5	Sun. 30	35 00	30 03	18	29	Thur. 30	12 47	37 00	20
6	Thur. 31	5 18	1 87	18	6	Wed. 31	1 44	34 34	21	6	Mon. 31	6 58	41 00	22	6	Mon. 31	36 00	31 03	19	30	Fri. 31	1 47	38 00	21
Aug.				Oct.				Dec.				Aug.				Oct.				Dec.				
7	Fri. 1	6 17	2 87	19	0	Wed. 1	8 50	...	21	8	Non. 1	0 18	13 04	23	7	Fri. 1	6 17	2 87	19	0	Wed. 1	8 50	...	21
8	Sat. 2	7 17	3 85	20	1	Thur. 2	9 48	8 01	22	9	Tues. 2	10 20	14 07	24	8	Sat. 2	7 17	3 85	20	1	Thur. 2	9 48	8 01	22
9	Sun. 3	8 13	...	21	2	Fri. 3	10 79	9 12	23	10	Wed. 3	11 18	15 08	25	9	Sun. 3	8 13	...	21	2	Fri. 3	10 79	9 12	23
10	Mon. 4	9 24	4 02	22	3	Sat. 4	11 84	10 21	24	11	Thur. 4	12 15	16 08	26	10	Mon. 4	9 24	4 02	22	3	Sat. 4	11 84	10 21	24
11	Tues. 5	10 31	5 10	23	4	Sun. 5	12 08	11 80	25	12	Fri. 5	1 03	17 05	27	11	Tues. 5	10 31	5 10	23	4	Sun. 5	12 08	11 80	25
12	Wed. 6	11 38	6 20	24	5	Mon. 6	1 01	12 37	26	13	Sat. 6	1 54	18 01	28	12	Wed. 6	11 38	6 20	24	5	Mon. 6	1 01	12 37	26
13	Thur. 7	12 46	7 30	25	6	Tues. 7	1 02	13 41	27	14	Sun. 7	2 56	19 03	29	13	Thur. 7	12 46	7 30	25	6	Tues. 7	1 02	13 41	27
14	Fri. 8	13 56	8 41	26	7	Wed. 8	2 01	14 49	28	15	Mon. 8	3 58	20 56	30	14	Fri. 8	13 56	8 41	26	7	Wed. 8	2 01	14 49	28
15	Sat. 9	14 06	9 52	27	8	Thur. 9	3 08	15 48	29	16	Tues. 9	4 58	21 49	31	15	Sat. 9	14 06	9 52	27	8	Thur. 9	3 08	15 48	29
16	Sun. 10	15 06	10 01	28	9	Fri. 10	4 14	16 43	30	17	Wed. 10	5 47	22 43	1	16	Sun. 10	15 06	10 01	28	9	Fri. 10	4 14	16 43	30
17	Mon. 11	1 74	11 08	29	10	Sat. 11	5 17	17 38	1	18	Thur. 11	6 47	23 43	2	17	Mon. 11	1 74	11 08	29	10	Sat. 11	5 17	17 38	1
18	Tues. 12	2 78	12 74	30	11	Sun. 12	6 20	18 25	2	19	Fri. 12	7 47	24 23	3	18	Tues. 12	2 78	12 74	30	11	Sun. 12	6 20	18 25	2
19	Wed. 13	3 78	13 77	1	12	Mon. 13	7 23	19 42	3	20	Sat. 13	8 47	25 24	4	19	Wed. 13	3 78	13 77	1	12	Mon. 13	7 23	19 42	3
20	Thur. 14	4 76	14 70	2	13	Tues. 14	8 26	20 59	4	21	Sun. 14	9 47	26 24	5	20	Thur. 14	4 76	14 70	2	13	Tues. 14	8 26	20 59	4
21	Fri. 15	5 74	15 78	3	14	Wed. 15	9 29	21 15	5	22	Mon. 15	10 47	27 17	6	21	Fri. 15	5 74	15 78	3	14	Wed. 15	9 29	21 15	5
22	Sat. 16	6 68	16 76	4	15	Thur. 16	10 31	22 08	6	23	Tues. 16	11 54	28 18	7	22	Sat. 16	6 68	16 76	4	15	Thur. 16	10 31	22 08	6
23	Sun. 17	7 02	17 72	5	16																			

A.D. 1041.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'35.

(Arya Sid.) March 23'31.

Saka 963.

Kaliyuga 4142.

(S. Cycle) Vṛisha.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.						
Jan.					March.					May.					June.					Aug.					Oct.				
0	Thur. 1	11 74	17 38	24	0	SUN. 1	11 00	22 78	24	0	Fri. 1	13 12	1 13	26	13 12	1 13	26	13 12	1 13	26	13 12	1 13	26						
10	Fri. 2	12 07	18 35	25	10	Mon. 2	12 50	23 72	25	10	Sat. 2	14 08	2 11	27	14 08	2 11	27	14 08	2 11	27	14 08	2 11	27						
11	Sat. 3	13 40	19 30	26	11	Tues. 3	13 40	24 06	26	11	SUN. 3	15 05	3 11	28	15 05	3 11	28	15 05	3 11	28	15 05	3 11	28						
12	SUN. 4	14 40	20 24	27	12	Wed. 4	14 31	25 50	27	12	Mon. 4	1 08	4 18	20	1 08	4 18	20	1 08	4 18	20	1 08	4 18	20						
13	Mon. 5	15 40	21 18	28	13	Thur. 5	15 22	26 50	28	13	Tues. 5	2 04	5 18	1	2 04	5 18	1	2 04	5 18	1	2 04	5 18	1						
14	Tues. 6	1 30	22 11	29	14	Fri. 6	1 13	27 40	29	14	Wed. 6	3 08	6 24	2	3 08	6 24	2	3 08	6 24	2	3 08	6 24	2						
15	Wed. 7	2 20	23 04	1	15	Sat. 7	2 07	1 40	1	15	Thur. 7	4 13	7 32	3	4 13	7 32	3	4 13	7 32	3	4 13	7 32	3						
16	Thur. 8	3 11	24 07	2	16	SUN. 8	3 08	2 40	2	16	Fri. 8	5 10	8 41	4	5 10	8 41	4	5 10	8 41	4	5 10	8 41	4						
17	Fri. 9	4 03	25 02	3	17	Mon. 9	4 01	3 47	3	17	Sat. 9	6 27	9 51	5	6 27	9 51	5	6 27	9 51	5	6 27	9 51	5						
18	Sat. 10	5 05	26 07	4	18	Tues. 10	5 09	4 47	4	18	SUN. 10	7 30	10 58	6	7 30	10 58	6	7 30	10 58	6	7 30	10 58	6						
19	SUN. 11	6 00	27 03	5	19	Wed. 11	6 02	5 55	5	19	Mon. 11	8 44	11 70	7	8 44	11 70	7	8 44	11 70	7	8 44	11 70	7						
20	Mon. 12	7 00	28 01	6	20	Thur. 12	7 05	6 55	6	20	Tues. 12	9 51	12 58	8	9 51	12 58	8	9 51	12 58	8	9 51	12 58	8						
21	Tues. 13	8 02	29 04	7	21	Fri. 13	8 11	7 51	7	21	Wed. 13	10 59	13 00	9	10 59	13 00	9	10 59	13 00	9	10 59	13 00	9						
22	Wed. 14	9 08	30 04	8	22	Sat. 14	9 18	8 51	8	22	Thur. 14	11 00	14 00	10	11 00	14 00	10	11 00	14 00	10	11 00	14 00	10						
23	Thur. 15	10 17	31 04	9	23	SUN. 15	10 28	9 52	9	23	Fri. 15	12 00	15 00	11	12 00	15 00	11	12 00	15 00	11	12 00	15 00	11						
24	Fri. 16	11 28	32 04	10	24	Mon. 16	11 34	10 50	10	24	Sat. 16	13 03	16 00	12	13 03	16 00	12	13 03	16 00	12	13 03	16 00	12						
25	Sat. 17	12 40	33 04	11	25	Tues. 17	12 42	11 52	11	25	SUN. 17	14 01	17 03	13	14 01	17 03	13	14 01	17 03	13	14 01	17 03	13						
26	SUN. 18	1 00	34 04	12	26	Wed. 18	1 02	12 50	12	26	Mon. 18	15 07	18 01	14	15 07	18 01	14	15 07	18 01	14	15 07	18 01	14						
27	Mon. 19	2 00	35 04	13	27	Thur. 19	2 05	13 55	13	27	Tues. 19	16 15	19 07	15	16 15	19 07	15	16 15	19 07	15	16 15	19 07	15						
28	Tues. 20	3 00	36 04	14	28	Fri. 20	3 10	14 50	14	28	Wed. 20	17 24	20 08	16	17 24	20 08	16	17 24	20 08	16	17 24	20 08	16						
29	Wed. 21	4 00	37 04	15	29	Sat. 21	4 15	15 57	15	29	Thur. 21	18 35	21 08	17	18 35	21 08	17	18 35	21 08	17	18 35	21 08	17						
30	Thur. 22	5 00	38 04	16	30	SUN. 22	5 30	16 58	16	30	Fri. 22	19 46	22 08	18	19 46	22 08	18	19 46	22 08	18	19 46	22 08	18						
1	Fri. 23	6 00	39 04	17	1	Mon. 23	6 45	17 58	17	1	Sat. 23	20 57	23 08	19	20 57	23 08	19	20 57	23 08	19	20 57	23 08	19						
2	Sat. 24	7 00	40 04	18	2	Tues. 24	7 55	18 58	18	2	SUN. 24	22 08	24 07	20	22 08	24 07	20	22 08	24 07	20	22 08	24 07	20						
3	SUN. 25	8 00	41 04	19	3	Wed. 25	8 50	19 58	19	3	Mon. 25	23 19	25 08	21	23 19	25 08	21	23 19	25 08	21	23 19	25 08	21						
4	Mon. 26	9 00	42 04	20	4	Thur. 26	9 40	20 58	20	4	Tues. 26	24 30	26 08	22	24 30	26 08	22	24 30	26 08	22	24 30	26 08	22						
5	Tues. 27	10 00	43 04	21	5	Fri. 27	10 30	21 58	21	5	Wed. 27	25 41	27 08	23	25 41	27 08	23	25 41	27 08	23	25 41	27 08	23						
6	Wed. 28	11 00	44 04	22	6	Sat. 28	11 20	22 58	22	6	Thur. 28	26 52	28 08	24	26 52	28 08	24	26 52	28 08	24	26 52	28 08	24						
7	Thur. 29	12 00	45 04	23	7	SUN. 29	12 10	23 58	23	7	Fri. 29	28 03	29 08	25	28 03	29 08	25	28 03	29 08	25	28 03	29 08	25						
8	Fri. 30	1 00	46 04	24	8	Mon. 30	1 00	24 58	24	8	Sat. 30	29 14	30 08	26	29 14	30 08	26	29 14	30 08	26	29 14	30 08	26						
9	Sat. 31	2 00	47 04	25	9	Tues. 31	2 00	25 58	25	9	SUN. 31	30 25	31 08	27	30 25	31 08	27	30 25	31 08	27	30 25	31 08	27						
Feb.					April.					June.					Aug.					Oct.									
11	SUN. 1	12 11	21 51	26	10	Wed. 1	13 00	26 57	26	10	Mon. 1	1 52	5 40	28	1 52	5 40	28	1 52	5 40	28	1 52	5 40	28						
12	Mon. 2	13 01	22 44	27	11	Thur. 2	14 08	27 52	27	11	Tues. 2	2 55	6 54	29	2 55	6 54	29	2 55	6 54	29	2 55	6 54	29						
13	Tues. 3	14 01	23 37	28	12	Fri. 3	15 16	28 57	28	12	Wed. 3	3 57	7 52	30	3 57	7 52	30	3 57	7 52	30	3 57	7 52	30						
14	Wed. 4	15 01	24 30	29	13	Sat. 4	16 24	29 52	29	13	Thur. 4	4 59	8 51	1	4 59	8 51	1	4 59	8 51	1	4 59	8 51	1						
15	Thur. 5	16 01	25 23	30	14	SUN. 5	17 32	30 47	30	14	Fri. 5	5 59	9 50	2	5 59	9 50	2	5 59	9 50	2	5 59	9 50	2						
16	Fri. 6	17 01	26 16	1	15	Mon. 6	18 40	31 42	1	15	Sat. 6	6 59	10 48	3	6 59	10 48	3	6 59	10 48	3	6 59	10 48	3						
17	Sat. 7	18 01	27 09	2	16	Tues. 7	19 48	32 37	2	16	SUN. 7	7 59	11 46	4	7 59	11 46	4	7 59	11 46	4	7 59	11 46	4						
18	SUN. 8	19 01	28 02	3	17	Wed. 8	20 56	33 32	3	17	Mon. 8	8 59	12 44	5	8 59	12 44	5	8 59	12 44	5	8 59	12 44	5						
19	Mon. 9	20 01	28 95	4	18	Thur. 9	22 04	34 27	4	18	Tues. 9	9 59	13 42	6	9 59	13 42	6	9 59	13 42	6	9 59	13 42	6						
20	Tues. 10	21 01	29 08	5	19	Fri. 10	23 12	35 22	5	19	Wed. 10	10 59	14 40	7	10 59	14 40	7	10 59	14 40	7	10 59	14 40	7						
21	Wed. 11	22 01	30 01	6	20	Sat. 11	24 20	36 17	6	20	Thur. 11	11 59	15 38	8	11 59	15 38	8	11 59	15 38	8	11 59	15 38	8						
22	Thur. 12	23 01	30 54	7	21	SUN. 12	25 28	37 12	7	21	Fri. 12	12 59	16 36	9	12 59	16 36	9	12 59	16 36	9	12 59	16 36	9						
23	Fri. 13	24 01	31 47	8	22	Mon. 13	26 36	38 07	8	22	Sat. 13	13 59	17 34	10	13 59	17 34	10	13 59	17 34	10	13 59	17 34	10						
24	Sat. 14	25 01	32 40	9	23	Tues. 14	27 44	39 02	9	23	SUN. 14	14 59	18 32	11	14 59	18 32	11	14 59	18 32	11	14 59	18 32	11						
25	SUN. 15	26 01	33 33	10	24	Wed. 15	28 52	40 07	10	24	Mon. 15	15 59	19 30	12	15 59	19 30	12	15 59	19 30	12	15 59	19 30	12						
26	Mon. 16	27 01	34 26	11	25	Thur. 16	29 60	41 02	11	25	Tues. 16	16 59	20 28	13	16 59	20 28	13	16 59	20 28	13	16 59	20 28	13						
27	Tues. 17	28 01	35 19	12	26	Fri. 17	30 68	42 07	12	26	Wed. 17	17 59	21 26	14	17 59	21 26	14	17 59	21 26	14	17 59	21 26	14						
28	Wed. 18	29 01	36 12	13	27	Sat. 18	31 76	43 02	13	27	Thur. 18	18 59	22 24	15	18 59	22 24	15	18 59	22 24	15	18 59	22 24	15						
29																													

A.D. 1041.

A—Amāvāsyā.

P—Purnimā.

Kollam 217, { N. Malabar—Ang.

Commences { S. Malabar—July.

Hijra 433.

Commences Aug. 31.

Vikrama 1098.

Bengal San. 447.

(N. Cycle) Subhāna.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	
July.					Sep.					Nov.					Aug.					Oct.					Deco.					
7 Wed. 1	1	07	...	28	6 Tues. 1	1	30	14	21	2	7 SUN. 1	1	08	21	00	0 Sat. 1	1	08	11	00	0 Thurs. 1	1	08	21	00	0 Tues. 1	1	08	21	00
8 Thurs. 2	2	14	8	01	7 Wed. 2	2	42	15	27	3	8 Mon. 2	2	00	22	84	1 Sun. 2	2	00	22	84	1 Wed. 2	2	00	22	84	1 Mon. 2	2	00	22	84
9 Fri. 3	3	22	6	12	8 Thurs. 3	3	54	16	81	4	9 Tues. 3	3	51	23	78	2 Thurs. 3	3	51	23	78	2 Fri. 3	3	51	23	78	2 Tues. 3	3	51	23	78
10 Sat. 4	4	30	10	28	9 Fri. 4	4	02	17	38	5	10 Wed. 4	4	40	24	71	3 Sun. 4	4	40	24	71	3 Thurs. 4	4	40	24	71	3 Mon. 4	4	40	24	71
11 SUN. 5	5	38	11	88	10 Sat. 5	5	59	18	33	6	11 Thurs. 5	5	30	25	64	4 Tues. 5	5	30	25	64	4 Fri. 5	5	30	25	64	4 Wed. 5	5	30	25	64
12 Mon. 6	6	46	12	43	11 SUN. 6	6	51	19	31	7	12 Fri. 6	6	21	26	58	5 Sun. 6	6	21	26	58	6 Thurs. 6	6	21	26	58	6 Mon. 6	6	21	26	58
13 Tues. 7	7	58	18	52	12 Mon. 7	7	04	20	27	8	13 Sat. 7	7	12	27	51	6 Tues. 7	7	12	27	51	7 Fri. 7	7	12	27	51	7 Wed. 7	7	12	27	51
14 Wed. 8	8	59	14	50	13 Tues. 8	8	10	21	22	9	14 Thurs. 8	8	03	28	44	7 Sun. 8	8	03	28	44	8 Sat. 8	8	03	28	44	8 Mon. 8	8	03	28	44
15 Thurs. 9	9	59	15	04	14 Wed. 9	9	20	22	10	10	15 Sat. 9	9	14	29	10	8 Sun. 9	9	14	29	10	9 Fri. 9	9	14	29	10	9 Thurs. 9	9	14	29	10
16 Fri. 10	10	59	16	07	15 Thurs. 10	10	26	23	10	11	16 Mon. 10	10	18	30	11	9 Mon. 10	10	18	30	11	10 Tues. 10	10	18	30	11	10 Wed. 10	10	18	30	11
17 Sat. 11	11	57	17	08	16 Fri. 11	11	30	24	03	12	17 Tues. 11	11	24	31	12	10 Tues. 11	11	24	31	12	11 Thurs. 11	11	24	31	12	11 Fri. 11	11	24	31	12
18 SUN. 12	12	53	18	07	17 Sat. 12	12	00	25	08	13	18 Wed. 12	12	31	32	13	11 Thurs. 12	12	31	32	13	12 Sat. 12	12	31	32	13	12 Mon. 12	12	31	32	13
19 Mon. 13	13	48	19	05	18 SUN. 13	13	06	26	80	14	19 Thurs. 13	13	00	33	14	12 Fri. 13	13	00	33	14	13 Sun. 13	13	00	33	14	13 Mon. 13	13	00	33	14
20 Tues. 14	14	41	20	05	19 Mon. 14	14	07	27	83	15	20 Sat. 14	14	09	34	15	13 Sat. 14	14	09	34	15	14 Sun. 14	14	09	34	15	14 Tues. 14	14	09	34	15
21 Wed. 15	15	32	21	55	20 Tues. 15	15	07	28	75	16	21 Sun. 15	15	11	35	16	14 Mon. 15	15	11	35	16	15 Tues. 15	15	11	35	16	15 Wed. 15	15	11	35	16
22 Thurs. 16	16	28	22	48	21 Wed. 16	16	02	29	73	17	22 Tues. 16	16	05	36	17	15 Wed. 16	16	05	36	17	16 Thurs. 16	16	05	36	17	16 Fri. 16	16	05	36	17
23 Fri. 17	17	16	23	41	22 Thurs. 17	17	59	30	73	18	23 Wed. 17	17	08	37	18	16 Thurs. 17	17	08	37	18	17 Fri. 17	17	08	37	18	17 Sat. 17	17	08	37	18
24 Sat. 18	18	06	24	36	23 Fri. 18	18	59	31	73	19	24 Tues. 18	18	11	38	19	17 Sat. 18	18	11	38	19	18 Sun. 18	18	11	38	19	18 Mon. 18	18	11	38	19
25 SUN. 19	19	48	25	28	24 Sat. 19	19	59	32	74	20	25 Mon. 19	19	06	39	20	18 Sun. 19	19	06	39	20	19 Tues. 19	19	06	39	20	19 Wed. 19	19	06	39	20
26 Mon. 20	20	57	26	22	25 Sun. 20	20	59	33	75	21	26 Tues. 20	20	08	40	21	19 Mon. 20	20	08	40	21	20 Wed. 20	20	08	40	21	20 Thurs. 20	20	08	40	21
27 Tues. 21	21	05	27	19	26 Mon. 21	21	07	34	76	22	27 Wed. 21	21	11	41	22	20 Tues. 21	21	11	41	22	21 Thurs. 21	21	11	41	22	21 Fri. 21	21	11	41	22
28 Wed. 22	22	53	28	00	27 Tues. 22	22	08	35	77	23	28 Thurs. 22	22	12	42	23	21 Wed. 22	22	12	42	23	22 Sat. 22	22	12	42	23	22 Sun. 22	22	12	42	23
29 Thurs. 23	23	40	29	08	28 Wed. 23	23	11	36	78	24	29 Fri. 23	23	13	43	24	22 Thurs. 23	23	13	43	24	23 Sun. 23	23	13	43	24	23 Mon. 23	23	13	43	24
30 Fri. 17	17	16	23	41	29 Thurs. 24	24	12	37	79	25	30 Sat. 24	24	14	44	25	23 Fri. 24	24	14	44	25	24 Mon. 24	24	14	44	25	24 Tues. 24	24	14	44	25
1 Mon. 26	26	12	1	10	30 Fri. 25	25	13	38	80	26	1 Mon. 25	25	16	45	26	24 Sat. 25	25	16	45	26	25 Tues. 25	25	16	45	26	25 Wed. 25	25	16	45	26
2 Tues. 27	27	13	2	07	1 Sat. 26	26	14	39	81	27	2 Tues. 26	26	18	46	27	25 Sun. 26	26	18	46	27	26 Thurs. 26	26	18	46	27	26 Fri. 26	26	18	46	27
3 Wed. 28	28	13	3	28	2 Sun. 27	27	16	40	82	28	3 Wed. 27	27	20	47	28	26 Mon. 27	27	20	47	28	27 Thurs. 27	27	20	47	28	27 Fri. 27	27	20	47	28
4 Thurs. 29	29	14	4	42	3 Mon. 28	28	18	41	83	29	4 Thurs. 28	28	22	48	29	27 Tues. 28	28	22	48	29	28 Sat. 28	28	22	48	29	28 Sun. 28	28	22	48	29
5 Fri. 30	30	14	5	52	4 Tues. 29	29	20	42	84	30	5 Fri. 29	29	24	49	30	28 Wed. 29	29	24	49	30	29 Sat. 29	29	24	49	30	29 Sun. 29	29	24	49	30
		1	70	52	5 Wed. 30	30	22	43	85	1	6 Sat. 30	30	28	50	1	29 Thurs. 30	30	28	50	1	30 Sun. 30	30	28	50	1	30 Mon. 30	30	28	50	1

A.D. 1042.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23·61.

(Arya Sid.) March 23·57.

Saka 964.

Kaliyuga 4143.

(S. Cycle) Chitrabhānu.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Mocont.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Mocont.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.																	
9	Fri. 1		7·88	27·10	6	6	Mon. 1		7·34	5·07	8	9	Sat. 1		0·53	11·08	8
10	Sat. 2		8·80	1·18	7	10	Tues. 2		8·31	6·00	7	10	Sun. 2		10·01	12·73	9
11	Sun. 3		0·23	2·08	8	11	Wed. 3		0·30	7·72	8	11	Mon. 3		11·09	13·84	10
12	Mon. 4		10·17	3·05	9	12	Thur. 4		10·32	8·77	9	12	Tues. 4		12·77	14·04	11
13	Tues. 5		11·12	4·08	10	13	Fri. 5		11·30	9·34	10	13	Wed. 5		13·85	15·05	12
14	Wed. 6		12·11	5·03	11	14	Sat. 6		12·41	10·02	11	14	Thur. 6		14·00	16·05	13
15	Thur. 7		13·10	6·05	12	15	Sun. 7		13·40	11·03	12	15	Fri. 7		15·08	17·18	14
16	Fri. 8		14·11	7·08	13	16	Mon. 8		14·58	12·14	13	16	Sat. 8		16·18	18·22	15
17	Sat. 9		15·15	8·15	14	17	Tues. 9		15·57	13·24	14	17	Sun. 9		17·30	19·24	16
18	Sun. 10		16·22	9·23	15	18	Wed. 10		16·55	14·34	15	18	Mon. 10		18·48	20·25	17
19	Mon. 11		17·30	10·32	16	19	Thur. 11		17·58	15·43	16	19	Tues. 11		19·59	21·28	18
20	Tues. 12		18·38	11·43	17	20	Fri. 12		18·57	16·53	17	20	Wed. 12		21·07	22·31	19
21	Wed. 13		19·48	12·53	18	21	Sat. 13		19·57	17·66	18	21	Thur. 13		22·18	23·14	20
22	Thur. 14		20·58	13·05	19	22	Mon. 14		20·58	18·59	19	22	Fri. 14		23·24	24·08	21
23	Fri. 15		21·68	14·14	20	23	Tues. 15		21·58	19·00	20	23	Sat. 15		24·30	25·03	22
24	Sat. 16		22·78	15·22	21	24	Wed. 16		22·58	20·09	21	24	Sun. 16		25·36	26·00	23
25	Sun. 17		23·88	16·30	22	25	Thur. 17		23·58	21·16	22	25	Mon. 17		26·42	27·07	24
26	Mon. 18		24·98	17·38	23	26	Fri. 18		24·58	22·23	23	26	Tues. 18		27·48	28·12	25
27	Tues. 19		26·08	18·46	24	27	Sat. 19		25·58	23·30	24	27	Wed. 19		28·54	29·17	26
28	Wed. 20		27·18	19·54	25	28	Sun. 20		26·58	24·37	25	28	Thur. 20		29·59	30·24	27
29	Thur. 21		28·28	20·62	26	29	Mon. 21		27·58	25·44	26	29	Fri. 21		30·54	31·31	28
30	Fri. 22		29·38	21·70	27	30	Tues. 22		28·58	26·51	27	30	Sat. 22		31·59	32·38	29
31	Sat. 23		30·48	22·78	28	31	Wed. 23		29·58	27·58	28	31	Sun. 23		32·54	33·45	30
1	Sun. 24		31·58	23·86	29	1	Thur. 24		30·58	28·59	29	1	Mon. 24		33·59	34·52	31
2	Mon. 25		32·68	24·94	30	2	Fri. 25		31·58	29·59	30	2	Tues. 25		34·54	35·59	32
3	Tues. 26		33·78	26·02	31	3	Sat. 26		32·58	30·59	31	3	Wed. 26		35·59	36·56	33
4	Wed. 27		34·88	27·10	32	4	Sun. 27		33·58	31·59	32	4	Thur. 27		36·54	37·53	34
5	Thur. 28		35·98	28·18	33	5	Mon. 28		34·58	32·59	33	5	Fri. 28		37·59	38·50	35
6	Fri. 29		37·08	29·26	34	6	Tues. 29		35·58	33·59	34	6	Sat. 29		38·54	39·47	36
7	Sat. 30		38·18	30·34	35	7	Wed. 30		36·58	34·59	35	7	Sun. 30		39·59	40·44	37
8	Sun. 31		39·28	31·42	36	8	Thur. 31		37·58	35·59	36	8	Mon. 31		40·54	41·41	38
Feb.																	
11	Mon. 1		0·75	4·80	7	0	Thur. 1		0·00	8·08	7	8	Tues. 1		10·24	14·25	9
12	Tues. 2		10·72	5·35	8	10	Fri. 2		10·05	0·14	8	9	Wed. 2		11·32	15·35	10
13	Wed. 3		11·71	6·36	9	11	Sat. 3		11·03	10·23	9	10	Thur. 3		12·37	16·43	11
14	Thur. 4		12·73	7·41	10	12	Sun. 4		11·58	11·08	10	11	Fri. 4		13·42	17·50	12
15	Fri. 5		13·77	8·46	11	13	Mon. 5		12·11	12·44	11	12	Sat. 5		14·44	18·54	13
16	Sat. 6		14·83	9·53	12	14	Tues. 6		13·10	13·54	12	13	Sun. 6		15·43	19·57	14
17	Sun. 7		15·90	10·62	13	15	Wed. 7		14·27	14·04	13	14	Mon. 7		16·41	20·57	15
18	Mon. 8		16·03	11·72	14	16	Thur. 8		15·35	15·73	14	15	Tues. 8		17·38	21·56	16
19	Tues. 9		17·08	12·84	15	17	Fri. 9		16·41	16·82	15	16	Wed. 9		18·31	22·53	17
20	Wed. 10		18·18	13·96	16	18	Sat. 10		17·45	17·87	16	17	Thur. 10		19·24	23·48	18
21	Thur. 11		19·27	15·08	17	19	Sun. 11		18·48	18·01	17	18	Fri. 11		20·14	24·48	19
22	Fri. 12		20·34	16·14	18	20	Mon. 12		19·51	19·02	18	19	Sat. 12		21·04	25·37	20
23	Sat. 13		21·44	17·18	19	21	Tues. 13		20·54	20·01	19	20	Sun. 13		21·94	26·30	21
24	Sun. 14		22·54	18·20	20	22	Wed. 14		21·57	21·00	20	21	Mon. 14		22·84	27·23	22
25	Mon. 15		23·64	19·25	21	23	Thur. 15		22·58	22·03	21	22	Tues. 15		23·74	28·16	23
26	Tues. 16		24·74	20·27	22	24	Fri. 16		23·58	23·06	22	23	Wed. 16		24·64	29·09	24
27	Wed. 17		25·84	21·28	23	25	Sat. 17		24·58	24·05	23	24	Thur. 17		25·54	30·05	25
28	Thur. 18		26·94	22·28	24	26	Sun. 18		25·58	25·08	24	25	Fri. 18		26·44	31·01	26
29	Fri. 19		28·04	23·28	25	27	Mon. 19		26·58	26·02	25	26	Sat. 19		27·34	31·98	27
30	Sat. 20		29·14	24·28	26	28	Tues. 20		27·58	27·05	26	27	Sun. 20		28·24	32·97	28
1	Sun. 21		30·24	25·28	27	29	Wed. 21		28·58	28·08	27	28	Mon. 21		29·14	33·97	29
2	Mon. 22		31·34	26·28	28	30	Thur. 22		29·58	29·12	28	29	Tues. 22		30·04	34·97	30
3	Tues. 23		32·44	27·28	29	1	Fri. 23		30·58	30·15	29	30	Wed. 23		31·14	35·97	31
4	Wed. 24		33·54	28·28	30	2	Sat. 24		31·58	31·18	30	31	Thur. 24		32·24	36·97	32
5	Thur. 25		34·64	29·28	31	3	Sun. 25		32·58	32·21	31	32	Fri. 25		33·34	37·97	33
6	Fri. 26		35·74	30·28	32	4	Mon. 26		33·58	33·24	32	33	Sat. 26		34·44	38·97	34
7	Sat. 27		36·84	31·28	33	5	Tues. 27		34·58	34·27	33	34	Sun. 27		35·54	39·97	35
8	Sun. 28		37·94	32·28	34	6	Wed. 28		35·58	35·30	34	35	Mon. 28		36·64	40·97	36
March.																	
10	Mon. 1		7·34	5·07	8	10	Tues. 2		8·31	6·00	7	10	Sun. 2		10·01	12·73	9
11	Tues. 2		8·31	6·00	7	11	Wed. 3		9·30	7·02	8	11	Mon. 3		11·09	13·84	10
12	Wed. 3		9·30	7·02	8	12	Thur. 4		10·32	8·77	9	12	Tues. 4		12·77	14·04	11
13	Thur. 4		10·32	8·77	9	13	Fri. 5		11·30	9·34	10	13	Wed. 5		13·85	15·05	12
14	Fri. 5		11·30	9·34	10	14	Sat. 6		12·41	10·02	11	14	Thur. 6		14·00	16·05	13
15	Sat. 6		12·41	10·02	11	15	Sun. 7		13·40	11·03	12	15	Fri. 7		15·08	17·18	14
16	Mon. 7		13·40	11·03	12	16	Mon. 8		14·58	12·14	13	16	Sat. 8		16·18	18·22	15
17	Tues. 8		14·58	12·14	13	17	Tues. 9		15·57	13·24	14	17	Sun. 9		17·30	19·24	16
18	Wed. 9		15·57	13·24	14	18	Wed. 10		16·55	14·34	15	18	Mon. 10		18·48	20·25	17
19	Thur. 10		16·55	14·34	15	19	Thur. 11		17·58	15·43	16	19	Tues. 11		19·59	21·28	18
20	Fri. 11		17·58	15·43	16	20	Fri. 12		18·57	16·53	17	20	Wed. 12		21·07	22·31	19
21	Sat. 12		18·57	16·53	17	21	Sat. 13		19·57	17·66	18	21	Thur. 13		22·18	23·14	20
22	Sun. 13		19·57	17·66	18	22	Mon. 14		20·58	18·59	19	22	Fri. 14		23·24	24·08	21
23	Mon. 14		20·58	18·59	19	23	Tues. 15		21·58	19·00	20	23	Sat. 15		24·30	25·03	22
24	Tues. 15		21·58	19·00	20	24	Wed. 16		22·58	20·09	21	24	Sun. 16		25·36	26·00	23
25	Wed. 16		22·58	20·09	21	25	Thur. 17		23·58	21·16	22	25	Mon. 17		26·42	27·07	24</

A.D. 1042.

A-Amāvāsyā.

P-Purnimā.

Kollam 218.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 434.

Commences Aug. 21.

Vikrama 1099.

Bengal San. 448.

(N. Cycle) Tārana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.					Sep.					Nov.					Aug.					Oct.				
7	Thur. 1	11 00	17 80	10	6	Wed. 1	14 08	24 44	12	7	Mon. 1	1 31	4 68	14	0	SUN. 1	12 80	20 22	11	0	Fri. 1	14 07	27 59	12
8	Fri. 2	12 02	18 88	11	7	Thur. 2	15 50	25 38	13	8	Tues. 2	2 28	5 68	15	1	Mon. 2	1 85	21 22	12	1	Sat. 2	1 87	1 52	13
9	Sat. 3	13 01	19 80	12	8	Fri. 3	1 50	20 31	14	9	Wed. 3	3 17	0 00	16	2	Tues. 3	2 23	28 10	13	2	SUN. 3	2 78	2 45	14
10	SUN. 4	14 80	20 30	13	9	Sat. 4	3 00	27 25	15	10	Thur. 4	4 12	7 50	17	3	Wed. 4	3 28	28 10	14	3	Mon. 4	3 70	3 30	15
11	Mon. 5	15 84	21 30	14	10	SUN. 5	4 20	3 11	16	11	Fri. 5	5 11	8 00	18	4	Thur. 5	4 14	24 10	15	4	Tues. 5	4 02	4 30	16
12	Tues. 6	16 79	22 30	15	11	Mon. 6	5 11	8 06	17	12	Sat. 6	6 00	9 04	19	5	Fri. 6	5 04	20 07	16	5	Wed. 6	5 56	5 00	17
13	Wed. 7	17 72	23 31	16	12	Tues. 7	6 03	4 00	18	13	SUN. 7	7 12	10 08	20	6	Thur. 7	6 04	20 07	17	6	Thur. 7	6 48	6 08	18
14	Thur. 8	18 64	24 77	17	13	Wed. 8	7 07	5 07	19	14	Mon. 8	8 14	11 08	21	7	Fri. 8	7 04	27 00	18	7	SUN. 8	7 47	7 27	19
15	Fri. 9	19 54	25 70	18	14	Thur. 9	8 01	6 06	20	15	Tues. 9	9 21	12 14	22	8	Sat. 9	8 05	27 00	19	8	Tues. 9	9 49	9 31	20
16	Sat. 10	20 44	26 63	19	15	Fri. 10	9 09	7 06	21	16	Wed. 10	10 28	13 24	23	9	Mon. 10	9 05	2 78	20	9	Wed. 10	10 52	10 38	21
17	SUN. 11	21 34	27 56	20	16	Sat. 11	10 18	8 08	22	17	Thur. 11	11 36	14 34	24	10	Tues. 11	10 07	3 04	21	10	Thur. 11	11 57	11 45	22
18	Mon. 12	22 23	28 50	21	17	SUN. 12	11 28	9 00	23	18	Fri. 12	12 54	15 48	25	11	Wed. 12	11 08	4 07	22	11	Thur. 12	12 48	12 54	23
19	Tues. 13	23 12	29 44	22	18	Mon. 13	12 38	10 00	24	19	Sat. 13	1 18	16 58	26	12	Thur. 13	12 06	5 08	23	12	Mon. 13	12 48	12 54	24
20	Wed. 14	24 00	30 38	23	19	Tues. 14	1 38	11 07	25	20	Mon. 14	2 28	17 52	27	13	Fri. 14	1 18	6 05	24	13	Tues. 14	1 57	13 04	25
21	Thur. 15	24 48	31 32	24	20	Wed. 15	2 40	12 15	26	21	Tues. 15	3 17	18 46	28	14	Sat. 15	2 09	7 05	25	14	Wed. 15	2 48	14 04	26
22	Fri. 16	25 36	32 26	25	21	Thur. 16	3 52	13 24	27	22	Wed. 16	4 04	19 40	29	15	Mon. 16	3 00	8 00	26	15	Thur. 16	3 30	15 11	27
23	Sat. 17	26 24	33 20	26	22	Fri. 17	4 43	14 34	28	23	Thur. 17	5 00	20 30	30	16	Tues. 17	4 02	9 00	27	16	Fri. 17	4 18	16 10	28
24	SUN. 18	27 12	34 14	27	23	Sat. 18	5 31	15 45	29	24	Fri. 18	5 11	21 20	31	17	Wed. 18	5 00	10 00	28	17	Sat. 18	5 12	17 10	29
25	Mon. 19	28 00	35 08	28	24	SUN. 19	6 20	16 56	30	25	Sat. 19	6 00	22 10	32	18	Thur. 19	6 00	11 00	29	18	Mon. 19	6 11	18 20	30
26	Tues. 20	28 48	36 02	29	25	Mon. 20	7 09	18 07	1	26	Tues. 20	8 00	19 18	33	19	Wed. 20	8 00	12 00	30	19	Tues. 20	8 12	20 40	
27	Wed. 21	29 36	36 96	30	26	Tues. 21	8 00	19 18	2	27	Wed. 21	8 51	20 29	34	20	Thur. 21	9 00	13 00	31	20	Wed. 21	9 07	21 50	
28	Thur. 22	30 24	37 90	1	27	Wed. 22	8 51	20 29	3	28	Thur. 22	9 42	21 40	35	21	Fri. 22	10 00	14 00	32	21	Thur. 22	10 15	23 40	
29	Fri. 23	31 12	38 84	2	28	Thur. 23	9 42	21 40	4	29	Fri. 23	10 33	22 51	36	22	Sat. 23	11 00	15 00	33	22	Fri. 23	10 48	24 30	
30	Sat. 24	32 00	39 78	3	29	Sat. 24	10 33	22 51	5	30	Sat. 24	11 24	23 62	37	23	Mon. 24	12 00	16 00	34	23	Sat. 24	11 39	25 20	
31	SUN. 25	32 48	40 72	4	30	SUN. 25	11 24	23 62	6	1	SUN. 25	12 15	24 13	38	24	Tues. 25	1 00	17 00	35	24	SUN. 25	12 48	26 10	
1	Mon. 26	33 36	41 66	5	1	Mon. 26	12 15	24 13	7	2	Mon. 26	1 06	25 24	39	25	Wed. 26	2 00	18 00	36	25	Mon. 26	1 48	27 20	
2	Tues. 27	34 24	42 60	6	2	Tues. 27	1 06	25 24	8	3	Tues. 27	2 07	26 35	40	26	Thur. 27	3 00	19 00	37	26	Tues. 27	2 46	28 30	
3	Wed. 28	35 12	43 54	7	3	Wed. 28	2 07	26 35	9	4	Wed. 28	3 08	27 46	41	27	Fri. 28	4 00	20 00	38	27	Wed. 28	3 34	29 40	
4	Thur. 29	36 00	44 48	8	4	Thur. 29	3 08	27 46	10	5	Thur. 29	4 15	28 57	42	28	Sat. 29	5 00	21 00	39	28	Thur. 29	4 11	30 50	
5	Fri. 30	36 48	45 42	9	5	Thur. 30	4 15	28 57	11	6	Mon. 30	5 00	22 10	43	29	Sat. 30	6 00	22 00	40	29	Fri. 30	5 00	31 40	
Aug.					Oct.					Dec.					Sept.					Nov.				
6	SUN. 1	12 80	20 22	11	0	Fri. 1	14 07	27 59	12	7	Mon. 1	1 31	4 68	14	0	SUN. 1	12 80	20 22	11	0	Fri. 1	14 07	27 59	12
7	Mon. 2	13 85	21 22	12	1	Sat. 2	1 87	1 52	13	8	Tues. 2	2 28	5 68	15	1	Mon. 2	1 85	21 22	12	1	Sat. 2	1 87	1 52	13
8	Tues. 3	14 80	22 10	13	2	SUN. 3	2 78	2 45	14	9	Wed. 3	3 28	6 00	16	2	Tues. 3	2 23	28 10	13	2	SUN. 3	2 78	2 45	14
9	Wed. 4	15 84	23 04	14	3	Mon. 4	3 70	3 30	15	10	Thur. 4	4 12	7 50	17	3	Wed. 4	3 28	28 10	14	3	Mon. 4	3 70	3 30	15
10	Thur. 5	16 79	24 10	15	4	Tues. 5	4 02	4 30	16	11	Fri. 5	5 11	8 00	18	4	Thur. 5	4 14	24 10	15	4	Tues. 5	4 02	4 30	16
11	Fri. 6	17 72	25 04	16	5	Wed. 6	5 00	5 00	17	12	Sat. 6	6 00	9 04	19	5	Fri. 6	5 04	20 07	16	5	Wed. 6	5 00	5 00	17
12	Sat. 7	18 64	26 00	17	6	Thur. 7	6 03	6 08	18	13	SUN. 7	7 12	10 08	20	6	Sat. 7	6 05	27 00	17	6	Thur. 7	6 48	6 08	18
13	SUN. 8	19 54	27 00	18	7	Mon. 8	7 07	7 27	19	14	Mon. 8	8 14	11 08	21	7	Mon. 8	8 05	27 00	18	7	Mon. 8	8 47	8 28	19
14	Mon. 9	20 44	28 00	19	8	Tues. 9	8 01	8 28	20	15	Tues. 9	9 21	12 14	22	8	Tues. 9	9 05	27 00	19	8	Tues. 9	9 49	9 31	20
15	Tues. 10	21 34	29 00	20	9	Wed. 10	9 09	9 31	21	16	Wed. 10	10 28	13 24	23	9	Wed. 10	10 07	3 04	20	9	Wed. 10	10 52	10 38	21
16	Wed. 11	22 23	30 00	21	10	Thur. 11	10 18	10 88	22	17	Thur. 11	11 36	14 34	24	10	Thur. 11	11 08	4 07	21	10	Thur. 11	11 57	11 45	22
17	Thur. 12	23 12	31 00	22	11	Fri. 12	11 28	11 45	23	18	Fri. 12	12 54	15 48	25	11	Fri. 12	12 06	5 08	22	11	Fri. 12	12 48	12 54	23
18	Fri. 13	24 00	32 00	23	12	Sat. 13	12 38	12 54	24	19	Sat. 13	1 18	16 58	26	12	Sat. 13	1 18	6 05	23	12	Sat. 13	1 57	13 04	24
19	Sat. 14	24 48	33 00	24	13	SUN. 14	1 38	13 04	25	20	SUN. 14	2 28	17 52	27	13	SUN. 14	2 23	28 10	24	13	SUN. 14	2 70	14 04	25
20	SUN. 15	25 36	34 00	25	14	Mon. 15	2 40	14 15	26	21	Mon. 15	3 17	18 46	28	14	Mon. 15	3 00	8 00	25	14	Mon. 15	3 30	15 11	26
21	Mon. 16	26 24	35 00	26	15	Tues. 16	3 52	15 26	27	22	Tues. 16	4 04	19 40	29	15	Tues. 16	4 02	9 00	26	15	Tues. 16	4 18	16 10	27
22	Tues. 17	27 12	36 00	27	16	Wed. 17	4 43	16 37	28	23	Wed. 17	5 00	20 30	30	16	Wed. 17	5 00	10 00	27	16	Wed. 17	5 12	17 10	28
23	Wed. 18	28 00	37 00	28	17	Thur. 18	5 31	17 48	29	24	Thur. 18	6 00	21 20	31	17	Thur. 18								

A.D. 1043.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'87.

(Arya Sid.) March 23'83.

Saka 965.

Kaliyuga 4144.

(S. Cycle) Subhānu.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.						March.						May.					
0	Sat.	1	3 41	10 30	10	9	Tues.	1	3 80	14 24	16	8	Sun.	1	4 26	20 41	18
10	Sun.	2	4 46	11 36	17	10	Wed.	2	4 08	15 85	17	9	Mon.	2	5 28	21 44	19
11	Mon.	3	5 51	12 45	18	11	Thur.	3	5 00	16 47	18	10	Tues.	3	6 28	22 46	20
12	Tues.	4	6 58	13 54	19	12	Fri.	4	5 06	17 50	19	11	Wed.	4	7 25	23 46	21
13	Wed.	5	7 07	14 05	20	13	Sat.	5	6 13	18 05	20	12	Thur.	5	8 21	24 45	22
14	Thur.	6	8 07	15 16	21	14	Sun.	6	7 18	19 12	21	13	Fri.	6	9 15	25 41	23
15	Fri.	7	9 05	16 20	22	15	Mon.	7	8 22	20 22	22	14	Sat.	7	10 00	26 36	24
16	Sat.	8	10 02	17 26	23	16	Tues.	8	9 24	21 31	23	15	Sun.	8	11 07	27 30	25
17	Sun.	9	11 00	18 34	24	17	Wed.	9	10 23	22 42	24	16	Mon.	9	12 17	28 30	26
18	Mon.	10	12 02	19 40	25	18	Thur.	10	11 21	23 51	25	17	Tues.	10	1 07	29 31	27
19	Tues.	11	12 02	20 44	26	19	Fri.	11	12 16	24 58	26	18	Wed.	11	2 07	30 31	28
20	Wed.	12	13 04	21 46	27	20	Sat.	12	13 10	26 04	27	19	Thur.	12	3 07	31 31	29
21	Thur.	13	14 04	22 46	28	21	Sun.	13	14 02	27 09	28	20	Fri.	13	4 07	32 31	30
22	Fri.	14	1 08	23 46	29	22	Mon.	14	1 00	28 13	29	21	Sat.	14	5 07	33 31	31
23	Sat.	15	2 02	24 46	30	23	Tues.	15	2 04	29 16	30	22	Sun.	15	6 07	34 31	
24	Sun.	16	3 05	25 46	1	24	Wed.	16	3 05	30 18	1	23	Mon.	16	7 07	35 31	
25	Mon.	17	4 07	26 46	2	25	Thur.	17	4 05	31 19	2	24	Tues.	17	8 07	36 31	
26	Tues.	18	5 06	27 46	3	26	Fri.	18	5 05	32 19	3	25	Wed.	18	9 07	37 31	
27	Wed.	19	6 05	28 46	4	27	Sat.	19	6 03	33 19	4	26	Thur.	19	10 07	38 31	
28	Thur.	20	7 04	29 46	5	28	Sun.	20	7 02	34 19	5	27	Fri.	20	11 07	39 31	
29	Fri.	21	8 03	30 46	6	29	Mon.	21	8 02	35 19	6	28	Sat.	21	12 07	40 31	
30	Sat.	22	9 02	31 46	7	30	Tues.	22	9 01	36 19	7	29	Sun.	22	1 07	41 31	
1	Sun.	23	10 01	32 46	8	1	Wed.	23	10 00	37 19	8	30	Mon.	23	2 07	42 31	
2	Mon.	24	11 00	33 46	9	2	Thur.	24	11 00	38 19	9	31	Tues.	24	3 07	43 31	
3	Tues.	25	12 00	34 46	10	3	Fri.	25	12 00	39 19	10		Wed.	25	4 07	44 31	
4	Wed.	26	1 00	35 46	11	4	Sat.	26	1 00	40 19	11	1	Thur.	26	5 07	45 31	
5	Thur.	27	2 00	36 46	12	5	Sun.	27	2 00	41 19	12	2	Fri.	27	6 07	46 31	
6	Fri.	28	3 00	37 46	13	6	Mon.	28	3 00	42 19	13	3	Sat.	28	7 07	47 31	
7	Sat.	29	4 00	38 46	14	7	Tues.	29	4 00	43 19	14	4	Sun.	29	8 07	48 31	
8	Sun.	30	5 00	39 46	15	8	Wed.	30	5 00	44 19	15	5	Mon.	30	9 07	49 31	
9	Mon.	31	6 00	40 46	16	9	Thur.	31	6 00	45 19	16	6	Tues.	31	10 07	50 31	
Feb.						April.						June.					
10	Tues.	1	4 21	14 05	17	0	Fri.	1	4 07	18 05	17	8	Wed.	1	6 07	24 78	10
11	Wed.	2	5 20	15 06	18	10	Sat.	2	5 07	19 06	18	9	Thur.	2	7 07	25 78	20
12	Thur.	3	6 19	16 06	19	11	Sun.	3	6 07	20 06	19	10	Fri.	3	8 07	26 78	21
13	Fri.	4	7 18	17 06	20	12	Mon.	4	7 07	21 06	20	11	Sat.	4	9 07	27 78	22
14	Sat.	5	8 17	18 06	21	13	Tues.	5	8 07	22 06	21	12	Sun.	5	10 07	28 78	23
15	Sun.	6	9 16	19 06	22	14	Wed.	6	9 07	23 06	22	13	Mon.	6	11 07	29 78	24
16	Mon.	7	10 15	20 06	23	15	Thur.	7	10 07	24 06	23	14	Tues.	7	12 07	30 78	25
17	Tues.	8	11 14	21 06	24	16	Fri.	8	11 07	25 06	24	15	Wed.	8	1 07	31 78	26
18	Wed.	9	12 13	22 06	25	17	Sat.	9	12 07	26 06	25	16	Thur.	9	2 07	32 78	27
19	Thur.	10	1 12	23 06	26	18	Sun.	10	1 07	27 06	26	17	Fri.	10	3 07	33 78	28
20	Fri.	11	2 11	24 06	27	19	Mon.	11	2 07	28 06	27	18	Sat.	11	4 07	34 78	29
21	Sat.	12	3 10	25 06	28	20	Tues.	12	3 07	29 06	28	19	Sun.	12	5 07	35 78	30
22	Sun.	13	4 09	26 06	29	21	Wed.	13	4 07	30 06	29	20	Mon.	13	6 07	36 78	31
23	Mon.	14	5 08	27 06	30	22	Thur.	14	5 07	31 06	30	21	Tues.	14	7 07	37 78	
24	Tues.	15	6 07	28 06	31	23	Fri.	15	6 07	32 06	31	22	Wed.	15	8 07	38 78	
25	Wed.	16	7 06	29 06		24	Sat.	16	7 07	33 06		23	Thur.	16	9 07	39 78	
26	Thur.	17	8 05	30 06		25	Sun.	17	8 07	34 06		24	Fri.	17	10 07	40 78	
27	Fri.	18	9 04	31 06		26	Mon.	18	9 07	35 06		25	Sat.	18	11 07	41 78	
28	Sat.	19	10 03	32 06		27	Tues.	19	10 07	36 06		26	Sun.	19	12 07	42 78	
29	Sun.	20	11 02	33 06		28	Wed.	20	11 07	37 06		27	Mon.	20	1 07	43 78	
30	Mon.	21	12 01	34 06		29	Thur.	21	12 07	38 06		28	Tues.	21	2 07	44 78	
31	Tues.	22	1 00	35 06		30	Fri.	22	1 07	39 06		29	Wed.	22	3 07	45 78	
	Wed.	23	2 00	36 06		31	Sat.	23	2 07	40 06		30	Thur.	23	4 07	46 78	
	Thur.	24	3 00	37 06			Sun.	24	3 07	41 06		31	Fri.	24	5 07	47 78	
	Fri.	25	4 00	38 06			Mon.	25	4 07	42 06			Sat.	25	6 07	48 78	
	Sat.	26	5 00	39 06			Tues.	26	5 07	43 06			Sun.	26	7 07	49 78	
	Sun.	27	6 00	40 06			Wed.	27	6 07	44 06			Mon.	27	8 07	50 78	
	Mon.	28	7 00	41 06			Thur.	28	7 07	45 06			Tues.	28	9 07	51 78	
	Tues.	29	8 00	42 06			Fri.	29	8 07	46 06			Wed.	29	10 07	52 78	
	Wed.	30	9 00	43 06			Sat.	30	9 07	47 06			Thur.	30	11 07	53 78	

Naksh.—1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1043.

Kollam 219.

{ N. Malabar—Aug.

Hijra 435.

Vikrama 1100.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences Aug. 10.

Bengal San. 449.

P—Purnimā.

(N. Cycle) Pārthiva.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
0	Fri. 1	7 '87	20 '08	20	0	Thur. 1	10 '33	7 '22	28	8	Tues. 1	12 '43	14 '07	26
7	Sat. 2	8 '77	1 '32	21	7	Fri. 2	11 '23	8 '18	24	7	Wed. 2	13 '50	...	25
8	Sun. 3	8 '07	2 '85	22	8	Sat. 3	12 '22	9 '16	25	8	Thur. 3	14 '58	15 '06	27
9	Mon. 4	13 '57	3 '78	23	9	Sun. 4	13 '10	10 '17	26	9	Fri. 4	15 '66	10 '18	28
10	Tues. 5	11 '47	4 '71	24	10	Mon. 5	14 '18	11 '18	27	10	Sat. 5	1 '74	17 '23	29
11	Wed. 6	12 '38	5 '35	25	11	Tues. 6	15 '19	12 '22	28	11	Sun. 6	2 '88	18 '38	30
12	Thur. 7	13 '30	6 '30	26	12	Wed. 7	1 '22	13 '23	29	12	Mon. 7	3 '00	10 '48	1
13	Fri. 8	14 '23	7 '53	27	13	Thur. 8	2 '28	14 '36	30	13	Tues. 8	4 '07	20 '57	2
14	Sat. 9	15 '18	8 '51	28	14	Fri. 9	3 '34	15 '46	1	14	Wed. 9	5 '02	21 '64	3
15	Sun. 10	16 '15	9 '53	29	15	Sat. 10	4 '42	16 '50	2	15	Thur. 10	6 '05	22 '30	4
16	Mon. 11	17 '14	10 '52	30	16	Sun. 11	5 '51	17 '57	3	16	Fri. 11	7 '04	23 '78	5
17	Tues. 12	18 '13	11 '55	1	17	Mon. 12	6 '60	18 '77	4	17	Sat. 12	8 '02	24 '74	6
18	Wed. 13	19 '12	12 '00	2	18	Tues. 13	7 '60	19 '87	5	18	Sun. 13	9 '00	25 '73	7
19	Thur. 14	20 '11	13 '07	3	19	Wed. 14	8 '70	20 '00	6	19	Mon. 14	10 '08	26 '70	8
20	Fri. 15	21 '10	14 '15	4	20	Thur. 15	9 '80	21 '02	7	20	Tues. 15	11 '16	27 '38	9
21	Sat. 16	22 '09	15 '23	5	21	Fri. 16	10 '82	22 '08	8	21	Wed. 16	12 '24	1 '01	10
22	Sun. 17	23 '08	16 '31	6	22	Sat. 17	11 '82	23 '08	9	22	Thur. 17	13 '32	2 '55	11
23	Mon. 18	24 '07	17 '39	7	23	Sun. 18	12 '80	24 '08	10	23	Fri. 18	14 '40	3 '48	12
24	Tues. 19	25 '06	18 '47	8	24	Mon. 19	13 '78	25 '08	11	24	Sat. 19	15 '48	4 '42	13
25	Wed. 20	26 '05	19 '55	9	25	Tues. 20	14 '77	26 '04	12	25	Sun. 20	16 '56	5 '34	14
26	Thur. 21	27 '04	20 '63	10	26	Wed. 21	15 '76	27 '00	13	26	Mon. 21	18 '04	6 '28	15
27	Fri. 22	28 '03	21 '71	11	27	Thur. 22	16 '75	28 '06	14	27	Tues. 22	19 '12	7 '23	16
28	Sat. 23	29 '02	22 '79	12	28	Fri. 23	17 '74	29 '12	15	28	Wed. 23	20 '20	8 '18	17
29	Sun. 24	30 '01	23 '87	13	29	Sat. 24	18 '73	30 '18	16	29	Thur. 24	21 '28	9 '15	18
30	Mon. 25	1 '00	24 '95	14	30	Sun. 25	19 '72	1 '28	17	30	Fri. 25	22 '36	10 '14	19
31	Tues. 26	2 '00	26 '03	15	31	Mon. 26	20 '71	2 '36	18	31	Sat. 26	23 '44	11 '14	20
1	Wed. 27	3 '00	27 '11	16	1	Tues. 27	21 '70	3 '44	19	1	Sun. 27	24 '52	12 '17	21
2	Thur. 28	4 '00	28 '19	17	2	Wed. 28	22 '69	4 '52	20	2	Mon. 28	26 '00	13 '21	22
3	Fri. 29	5 '00	29 '27	18	3	Thur. 29	23 '68	5 '51	21	3	Tues. 29	27 '08	14 '28	23
4	Sat. 30	6 '00	30 '35	19	4	Fri. 30	24 '67	6 '50	22	4	Wed. 30	28 '16	15 '38	24
5	Sun. 31	7 '00	31 '43	20										
Aug.														
0	Mon. 1	8 '16	3 '12	21	5	Sat. 1	11 '77	10 '40	28	7	Thur. 1	12 '23	16 '40	25
7	Tues. 2	9 '35	4 '05	22	6	Sun. 2	12 '77	11 '50	24	8	Fri. 2	13 '31	17 '57	26
8	Wed. 3	10 '54	5 '00	23	7	Mon. 3	13 '77	12 '53	25	9	Sat. 3	14 '41	18 '68	27
9	Thur. 4	12 '13	6 '04	24	8	Tues. 4	14 '81	13 '59	26	10	Sun. 4	15 '51	19 '78	28
10	Fri. 5	13 '32	7 '08	25	9	Wed. 5	15 '81	14 '77	27	11	Mon. 5	16 '60	20 '87	29
11	Sat. 6	14 '51	8 '12	26	10	Thur. 6	16 '81	15 '76	28	12	Tues. 6	17 '59	21 '96	1
12	Sun. 7	16 '10	9 '16	27	11	Fri. 7	17 '81	16 '80	29	13	Wed. 7	19 '18	23 '05	2
13	Mon. 8	17 '29	10 '20	28	12	Sat. 8	18 '81	17 '84	30	14	Thur. 8	20 '47	24 '14	3
14	Tues. 9	18 '48	11 '24	29	13	Sun. 9	19 '81	18 '88	31	15	Fri. 9	21 '76	25 '23	4
15	Wed. 10	19 '67	12 '28	30	14	Mon. 10	20 '81	19 '92	1	16	Sat. 10	22 '85	26 '32	5
16	Thur. 11	20 '86	13 '32	31	15	Tues. 11	21 '81	20 '96	2	17	Sun. 11	23 '94	27 '41	6
17	Fri. 12	22 '05	14 '36	1	16	Wed. 12	22 '81	21 '99	3	18	Mon. 12	25 '03	28 '50	7
18	Sat. 13	23 '24	15 '40	2	17	Thur. 13	23 '81	22 '03	4	19	Tues. 13	26 '12	29 '59	8
19	Sun. 14	24 '43	16 '44	3	18	Fri. 14	24 '81	23 '07	5	20	Wed. 14	27 '21	30 '68	9
20	Mon. 15	25 '62	17 '48	4	19	Sat. 15	25 '81	24 '11	6	21	Thur. 15	28 '30	31 '77	10
21	Tues. 16	26 '81	18 '52	5	20	Sun. 16	26 '81	25 '15	7	22	Fri. 16	29 '39	32 '86	11
22	Wed. 17	28 '00	19 '56	6	21	Mon. 17	27 '81	26 '19	8	23	Sat. 17	30 '48	33 '95	12
23	Thur. 18	29 '19	20 '60	7	22	Tues. 18	28 '81	27 '23	9	24	Sun. 18	31 '57	35 '04	13
24	Fri. 19	30 '38	21 '64	8	23	Wed. 19	29 '81	28 '27	10	25	Mon. 19	32 '66	36 '13	14
25	Sat. 20	31 '57	22 '68	9	24	Thur. 20	30 '81	29 '31	11	26	Tues. 20	33 '75	37 '22	15
26	Sun. 21	1 '16	23 '72	10	25	Fri. 21	31 '81	30 '35	12	27	Wed. 21	34 '84	38 '31	16
27	Mon. 22	2 '35	24 '76	11	26	Sat. 22	32 '81	31 '39	13	28	Thur. 22	35 '93	39 '40	17
28	Tues. 23	3 '54	25 '80	12	27	Sun. 23	33 '81	32 '43	14	29	Fri. 23	37 '02	40 '49	18
29	Wed. 24	4 '73	26 '84	13	28	Mon. 24	34 '81	33 '47	15	30	Sat. 24	38 '11	41 '58	19
30	Thur. 25	5 '92	27 '88	14	29	Tues. 25	35 '81	34 '51	16	31	Sun. 25	39 '20	42 '67	20
31	Fri. 26	7 '11	28 '92	15	30	Wed. 26	36 '81	35 '55	17		Mon. 26	40 '29	43 '76	21
1	Sat. 27	8 '30	29 '96	16	31	Thur. 27	37 '81	36 '59	18		Tues. 27	41 '38	44 '85	22
2	Sun. 28	9 '49	30 '00	17		Fri. 28	38 '81	37 '63	19		Wed. 28	42 '47	45 '94	23
3	Mon. 29	10 '68	31 '04	18		Sat. 29	39 '81	38 '67	20		Thur. 29	43 '56	47 '03	24
4	Tues. 30	11 '87	32 '08	19		Sun. 30	40 '81	39 '71	21		Fri. 30	44 '65	48 '12	25
5	Wed. 31	13 '06	33 '12	20		Mon. 31	41 '81	40 '75	22		Sat. 31	45 '74	49 '21	26

18. Hasta. 14. Chit. 15. Svāti. 10. Viśāk. 17. Anur. 18. Jyesh. 19. Mūla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 28. Dhani. 24. Śatah.

A.D. 1044.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'12.

(Arya Sid.) March 23'08.

Saka 966.

Kaliyuga 4145.

(S. Cycle) Tārana.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Subhāna. Makara-Tar.					Subhāna. Mīna-Panguni.					Subhāna. Tārana. Vriṣabha-Vaigāṣī.					Subhāna. Mithuna-Ani.					Subhāna. Karkā-Adi.									
Jan.					March.					May.					June.														
0 Sun. 1	18 14	10 08	27	0 Thur. 1	14 54	24 02	28	9 Tues. 1	1 10	4 46	-80																		
10 Mon. 2	14 22	20 17	28	10 Fri. 2	14 52	25 04	20	10 Wed. 2	2 00	5 30	1																		
11 Tues. 3	A 28	21 25	29	11 Sat. 3	1 47	25 03	-30	11 Thur. 3	3 09	6 30	2																		
12 Wed. 4	1 31	22 32	-30	12 Sun. 4	2 41	1 06	1	12 Fri. 4	4 00	7 26	3																		
13 Thur. 5	2 33	23 36	1	13 Mon. 5	3 33	2 06	2	13 Sat. 5	5 00	8 20	4																		
14 Fri. 6	3 33	24 38	2	14 Tues. 6	4 25	3 35	3	14 Sun. 6	7 08	9 15	5																		
15 Sat. 7	4 32	25 38	3	15 Wed. 7	5 15	4 38	4	15 Mon. 7	8 57	10 11	6																		
16 Sun. 8	5 27	26 30	4	16 Thur. 8	6 05	5 31	5	16 Tues. 8	10 52	11 08	7																		
17 Mon. 9	6 21	27 34	5	17 Fri. 9	7 05	6 04	6	17 Wed. 9	12 50	12 00	8																		
18 Tues. 10	7 14	1 29	6	18 Sat. 10	8 00	7 07	7	18 Thur. 10	1 49	13 10	9																		
19 Wed. 11	8 06	2 23	7	19 Sun. 11	9 07	8 04	8	19 Fri. 11	2 51	14 14	10																		
20 Thur. 12	9 06	3 10	8	20 Mon. 12	10 08	9 05	9	20 Sat. 12	3 54	15 20	11																		
21 Fri. 13	11 76	4 09	9	21 Tues. 13	11 09	0 48	10	21 Sun. 13	4 59	16 27	12																		
22 Sat. 14	12 07	5 08	10	22 Wed. 14	12 08	1 43	11	22 Mon. 14	5 59	17 37	13																		
23 Sun. 15	13 58	6 00	11	23 Thur. 15	13 05	2 44	12	23 Tues. 15	7 01	18 47	14																		
24 Mon. 16	14 40	6 56	12	24 Fri. 16	14 00	3 40	13	24 Wed. 16	8 01	19 58	15																		
25 Tues. 17	15 22	7 51	13	25 Sat. 17	1 40	4 32	14	25 Thur. 17	9 01	21 08	16																		
26 Wed. 18	1 37	8 40	14	26 Sun. 18	2 54	5 28	15	26 Fri. 18	10 01	22 18	17																		
27 Thur. 19	2 33	9 30	15	27 Mon. 19	3 59	6 17	16	27 Sat. 19	11 01	23 28	18																		
28 Fri. 20	3 31	10 20	16	28 Tues. 20	4 57	7 07	17	28 Sun. 20	12 01	24 38	19																		
29 Sat. 21	4 30	11 10	17	29 Wed. 21	5 57	8 07	18	29 Mon. 21	1 07	25 48	20																		
30 Sun. 22	5 34	12 00	18	30 Thur. 22	6 54	9 08	19	30 Tues. 22	2 07	26 58	21																		
1 Mon. 23	6 38	13 00	19	1 Fri. 23	7 52	10 00	20	31 Wed. 23	3 08	28 00	22																		
2 Tues. 24	7 44	14 00	20	2 Sat. 24	8 00	11 00	21	1 Thur. 24	4 08	29 00	23																		
3 Wed. 25	8 51	15 00	21	3 Sun. 25	9 00	12 00	22	2 Fri. 25	5 08	30 00	24																		
4 Thur. 26	0 00	16 00	22	4 Mon. 26	10 00	13 00	23	3 Sat. 26	6 08	31 00	25																		
5 Fri. 27	1 00	17 00	23	5 Tues. 27	11 00	14 00	24	4 Sun. 27	7 08	32 00	26																		
6 Sat. 28	11 77	10 38	24	6 Wed. 28	12 00	15 00	25	5 Mon. 28	8 08	33 00	27																		
7 Sun. 29	12 84	20 47	25	7 Thur. 29	12 98	25 36	26	6 Tues. 29	9 08	34 00	28																		
8 Mon. 30	13 90	21 57	26	8 Fri. 30	13 00	26 35	27	7 Wed. 30	1 43	35 00	29																		
9 Tues. 31	14 94	22 08	27	9 Sat. 31	14 01	27 03	28	8 Thur. 31	2 38	36 00	30																		
Subhāna. Kumbha-Māsi.					Subhāna. Mēsha-Chittirai.					Subhāna. Mithuna-Ani.					Subhāna. Karkā-Adi.														
Feb.					April.					June.																			
10 Wed. 1	A 05	23 08	28	10 Sun. 1	1 33	1 20	-29	0 Fri. 1	12 08	37 00	31																		
11 Thur. 2	1 05	24 09	-20	11 Mon. 2	2 33	2 24	1	10 Sat. 2	1 08	38 00	32																		
12 Fri. 3	2 05	25 10	1	12 Tues. 3	3 33	3 10	2	11 Sun. 3	2 08	39 00	33																		
13 Sat. 4	3 05	26 10	2	13 Wed. 4	4 33	4 12	3	12 Mon. 4	3 08	40 00	34																		
14 Sun. 5	4 05	27 07	3	14 Thur. 5	5 33	5 06	4	13 Tues. 5	4 08	41 00	35																		
15 Mon. 6	5 05	28 07	4	15 Fri. 6	6 33	6 08	5	14 Wed. 6	5 08	42 00	36																		
16 Tues. 7	6 05	29 07	5	16 Sat. 7	7 33	7 09	6	15 Thur. 7	6 08	43 00	37																		
17 Wed. 8	7 05	30 07	6	17 Sun. 8	8 33	8 10	7	16 Fri. 8	7 08	44 00	38																		
18 Thur. 9	8 05	31 07	7	18 Mon. 9	9 33	9 10	8	17 Sat. 9	8 08	45 00	39																		
19 Fri. 10	9 05	32 07	8	19 Tues. 10	10 33	10 10	9	18 Sun. 10	9 08	46 00	40																		
20 Sat. 11	10 05	33 07	9	20 Wed. 11	11 33	11 10	10	19 Mon. 11	10 08	47 00	41																		
21 Sun. 12	11 05	34 07	10	21 Thur. 12	12 33	12 10	11	20 Tues. 12	11 08	48 00	42																		
22 Mon. 13	12 05	35 07	11	22 Fri. 13	1 33	1 10	12	21 Wed. 13	12 08	49 00	43																		
23 Tues. 14	13 08	36 07	12	23 Sat. 14	2 33	2 10	13	22 Thur. 14	1 08	50 00	44																		
24 Wed. 15	14 07	37 07	13	24 Sun. 15	3 33	3 10	14	23 Fri. 15	2 08	51 00	45																		
25 Thur. 16	1 01	38 07	14	25 Mon. 16	4 33	4 10	15	24 Sat. 16	3 08	52 00	46																		
26 Fri. 17	2 01	39 07	15	26 Tues. 17	5 33	5 10	16	25 Sun. 17	4 08	53 00	47																		
27 Sat. 18	3 03	40 07	16	27 Wed. 18	6 33	6 10	17	26 Mon. 18	5 08	54 00	48																		
28 Sun. 19	4 07	41 07	17	28 Thur. 19	7 33	7 10	18	27 Tues. 19	6 08	55 00	49																		
29 Mon. 20	5 07	42 07	18	29 Fri. 20	8 33	8 10	19	28 Wed. 20	7 08	56 00	50																		
30 Tues. 21	6 08	43 07	19	30 Sat. 21	9 33	9 10	20	29 Thur. 21	8 08	57 00	51																		
1 Wed. 22	7 08	44 07	20	31 Sun. 22	10 33	10 10	21	30 Fri. 22	9 08	58 00	52																		
2 Thur. 23	8 08	45 07	21	1 Mon. 23	11 33	11 10	22	31 Sat. 23	10 08	59 00	53																		
3 Fri. 24	9 08	46 07	22	2 Tues. 24	12 33	12 10	23	1 Sun. 24	11 08	60 00	54																		
4 Sat. 25	10 08	47 07	23	3 Wed. 25	1 33	1 10	24	2 Mon. 25	12 08	61 00	55																		
5 Sun. 26	11 08	48 07	24	4 Thur. 26	2 33	2 10	25	3 Tues. 26	1 08	62 00	56																		
6 Mon. 27	12 08	49 07	25	5 Fri. 27	3 33	3 10	26	4 Wed. 27	2 08	63 00	57																		
7 Tues. 28	13 08	50 07	26	6 Sat. 28	4 33	4 10	27	5 Thur. 28	3 08	64 00	58																		
8 Wed. 29	14 08	51 07	27	7 Sun. 29	5 33	5 10	28	6 Fri. 29	4 08	65 00	59																		
Subhāna. Mīna-Panguni.					Subhāna. Karkā-Adi.					Subhāna. Tārana. Karkā-Adi.																			
Feb.					April.					June.																			
10 Wed. 1	A 05	23 08	28	10 Sun. 1	1 33	1 20	-29	0 Fri. 1	12 08	37 00	31																		
11 Thur. 2	1 05	24 09	-20	11 Mon. 2	2 33	2 24	1	10 Sat. 2	1 08	38 00	32																		
12 Fri. 3	2 05	25 10	1	12 Tues. 3	3 33	3 10	2	11 Sun. 3	2 08	39 00	33																		
13 Sat. 4	3 05	26 10	2	13 Wed. 4	4 33	4 12	3	12 Mon. 4	3 08	40 00	34																		
14 Sun. 5	4 05	27 07	3																										

Naksh:—1. Aśvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mr̥g. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rav.

A.D. 1044.

Kollam 220.

N. Malabar—Aug.

Hijra 436.

Vikrama 1101.

A—Amāvāsyā.

Commences

S. Malabar—July.

Commences July 29.

Bengal San. 450.

P—Purnimā.

(N. Cycle) Vyaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
7 Sun. 1	4 58	11 75	2	3	7 Sat. 1	7 00	18 07	5	7	7 Thur. 1	8 25	24 80	7	7	7 Wed. 1	0 06	14 08	4	0 Mon. 1	7 41	20 18	0	8 Sat. 1	9 08	20 20	8			
8 Mon. 2	5 48	12 70	3	3	7 Sun. 2	8 74	10 78	6	8	8 Fri. 2	9 30	25 01	8	8	8 Thur. 2	...	15 18	5	7 Tue. 2	8 53	21 20	1	9 Sun. 2	10 06	27 28	9			
9 Tues. 3	6 48	13 74	4	4	8 Mon. 3	9 82	20 80	7	9	9 Sat. 3	10 33	20 04	9	9	9 Fri. 3	7 09	16 10	6	8 Wed. 3	9 50	22 30	2	10 Mon. 3	11 01	1 28	10			
10 Wed. 4	7 45	14 76	5	5	9 Tues. 4	10 01	21 00	8	10	10 Sun. 4	11 03	27 05	10	10	10 Sat. 4	8 05	17 27	7	9 Thur. 4	10 04	23 48	3	11 Tues. 4	12 00	2 25	11			
11 Thur. 5	8 40	15 81	6	6	10 Wed. 5	11 08	...	9	11	11 Mon. 5	12 31	1 05	11	11	11 Sun. 5	9 11	18 37	8	10 Fri. 5	11 08	24 54	4	12 Wed. 5	13 07	3 21	12			
12 Fri. 6	9 40	16 80	7	7	11 Thur. 6	12 05	22 00	10	12	12 Tues. 6	13 27	2 02	12	12	12 Mon. 6	10 20	19 47	9	11 Sat. 6	12 07	25 01	5	13 Thur. 6	14 07	4 16	13			
13 Sat. 7	10 55	17 07	8	8	12 Fri. 7	13 05	23 17	11	13	13 Wed. 7	14 21	3 88	13	13	13 Tues. 7	11 29	20 50	10	12 Sun. 7	13 05	26 02	6	14 Fri. 7	15 05	5 11	14			
14 Sun. 8	11 52	...	9	9	13 Sat. 8	14 11	24 24	12	14	14 Thur. 8	15 31	6 04	14	14	14 Mon. 8	12 37	21 59	11	13 Sat. 8	14 05	31 03	7	15 Sat. 8	16 04	6 04	15			
15 Mon. 9	12 70	18 07	10	10	14 Sun. 9	15 11	25 28	13	15	15 Fri. 9	16 37	9 00	15	15	15 Tues. 9	13 46	22 58	12	14 Mon. 9	15 05	36 07	8	16 Fri. 9	17 07	7 07	16			
16 Tues. 10	13 78	10 17	11	11	15 Mon. 10	16 11	26 30	14	16	16 Sat. 10	17 49	10 44	16	16	16 Wed. 10	14 54	23 56	13	15 Sat. 10	16 05	42 00	9	17 Sat. 10	18 08	8 00	17			
17 Wed. 11	14 87	20 28	12	12	16 Tues. 11	17 08	27 39	15	17	17 Sun. 11	18 27	11 40	17	17	17 Thur. 11	15 59	24 54	14	16 Sun. 11	17 10	49 04	10	18 Sun. 11	19 08	9 04	18			
18 Thur. 12	15 04	21 39	13	13	17 Wed. 12	18 00	28 40	16	18	18 Mon. 12	19 30	12 48	18	18	18 Fri. 12	16 54	25 52	15	17 Sat. 12	18 21	50 09	11	19 Mon. 12	20 08	10 09	19			
19 Fri. 13	16 09	22 48	14	14	18 Thur. 13	19 03	29 41	17	19	19 Tues. 13	20 40	13 50	19	19	19 Sat. 13	17 49	26 50	16	18 Sun. 13	19 48	51 17	12	20 Tues. 13	21 50	11 17	20			
20 Sat. 14	17 09	23 55	15	15	19 Fri. 14	20 00	30 42	18	20	20 Wed. 14	21 39	14 53	20	20	20 Mon. 14	18 40	27 58	17	19 Sat. 14	20 47	52 24	13	21 Thur. 14	22 52	12 22	21			
21 Sun. 15	18 08	24 01	16	16	20 Sat. 15	21 00	31 43	19	21	21 Tues. 15	22 30	15 54	21	21	21 Fri. 15	19 30	28 56	18	20 Mon. 15	21 37	53 31	14	22 Fri. 15	23 58	13 26	22			
22 Mon. 16	19 06	25 04	17	17	21 Sun. 16	22 00	32 44	20	22	22 Wed. 16	23 29	16 55	22	22	22 Sat. 16	20 20	29 54	19	21 Tues. 16	22 27	54 38	15	23 Sat. 16	25 00	14 21	23			
23 Tues. 17	20 06	26 06	18	18	22 Mon. 17	23 00	33 45	21	23	23 Thur. 17	24 18	17 56	23	23	23 Sun. 17	21 10	30 52	20	22 Wed. 17	23 24	55 45	16	24 Sun. 17	26 53	15 16	24			
24 Wed. 18	21 06	27 06	19	19	23 Tues. 18	24 00	34 46	22	24	24 Fri. 18	25 18	18 05	24	24	24 Mon. 18	22 00	31 50	21	23 Thur. 18	24 21	56 52	17	25 Mon. 18	28 22	16 21	25			
25 Thur. 19	22 02	1 03	20	20	24 Wed. 19	25 00	35 47	23	25	25 Sat. 19	26 28	19 14	25	25	25 Tues. 19	22 50	32 48	22	24 Fri. 19	25 18	57 59	18	26 Tues. 19	29 24	16 52	26			
26 Fri. 20	23 04	2 50	21	21	25 Thur. 20	26 00	36 48	24	26	26 Sun. 20	27 39	20 23	26	26	26 Wed. 20	23 40	33 46	23	25 Sat. 20	26 16	59 06	19	27 Wed. 20	30 30	17 06	27			
27 Sat. 21	24 07	3 53	22	22	26 Fri. 21	27 00	37 49	25	27	27 Mon. 21	28 10	21 30	27	27	27 Thur. 21	24 30	34 44	24	26 Sun. 21	27 13	60 13	20	28 Thur. 21	31 40	17 16	28			
28 Sun. 22	25 06	4 48	23	23	27 Sat. 22	28 00	38 50	26	28	28 Tues. 22	29 00	22 39	28	28	28 Fri. 22	25 20	35 42	25	27 Wed. 22	28 10	61 20	21	29 Fri. 22	32 50	17 29	29			
29 Mon. 23	26 06	5 41	24	24	28 Sun. 23	29 00	39 51	27	29	29 Wed. 23	30 00	23 48	29	29	29 Sat. 23	26 10	36 40	26	28 Thur. 23	29 00	62 27	22	30 Sat. 23	33 40	17 38	30			
30 Tues. 24	27 06	6 34	25	25	29 Mon. 24	30 00	40 52	28	30	30 Thur. 24	31 00	24 55	30	30	30 Mon. 24	27 00	37 38	27	29 Fri. 24	30 00	63 34	23	31 Sun. 24	34 10	17 47	31			
01 Wed. 25	28 00	7 27	26	26	30 Tues. 25	31 00	41 53	29	31	31 Fri. 25	...	25 58	31	31	31 Tues. 25	28 00	38 36	28	30 Sat. 25	...	64 41	24	32 Mon. 25	35 20	17 56	32			
1 Thur. 26	29 00	8 20	27	27	1 Wed. 26	...	...	30	1	1 Sat. 26	...	26 05	1	1	1 Wed. 26	29 00	39 34	29	31 Sun. 26	...	65 48	25	33 Tues. 26	36 30	18 05	33	
2 Fri. 27	30 00	9 15	28	28	2 Thur. 27	...	...	31	2	2 Sun. 27	...	27 06	2	2	2 Thur. 27	30 00	40 32	30	32 Mon. 27	...	66 55	26	34 Wed. 27	37 40	18 14	34	
3 Sat. 28	31 00	10 11	29	29	3 Fri. 28	...	...	32	3	3 Tues. 28	...	28 07	3	3	3 Fri. 28	31 00	41 30	31	33 Tues. 28	...	68 02	27	35 Thur. 28	40 00	18 23	35	
4 Sun. 29	32 03	11 07	1	1	4 Sat. 29	...	...	33	4	4 Wed. 29	...	29 14	4	4	4 Sat. 29	32 00	42 28	32	34 Wed. 29	...	69 10	28	36 Fri. 29	41 10	18 32	36	
5 Mon. 30	33 06	12 06	2	2	5 Sun. 30	...	...	34	5	5 Thur. 30	...	30 21	5	5	5 Sun. 30	33 00	43 26	33	35 Thur. 30	...	70 18	29	37 Sat. 30	42 00	18 41	37	
6 Tues. 31	34 09	13 06	3	3					6	6 Fri. 31	...	31 22	6	6	6 Mon. 31	34 00	44 24	34	36 Fri. 31	...	71 25	30	38 Sun. 31	42 00	18 50	38			

A.D. 1045.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'38.

Śaka 967.

Kaliyuga 4146.

(S. Cycle) Pārthiva.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Jan.					March.					May.					June.					Feb.					April.				
9	Tues. 1	10-50	3-55	9	0	Fri. 1	10-84	3-03	9	9	Wed. 1	13-85	14-30	11	11	11	Fri. 1	12-77	7-05	11	10	Mon. 1	12-51	11-07	11				
10	Wed. 2	11-42	4-51	10	10	Sat. 2	11-24	9-80	10	10	Thur. 2	14-88	15-30	12	12	12	Sat. 2	18-07	8-53	12	11	Tues. 2	18-44	12-08	12				
11	Thur. 3	12-33	5-45	11	11	Sun. 3	12-15	10-70	11	11	Fri. 3	15-82	16-08	13	13	13	Sun. 3	14-57	9-52	13	12	Wed. 3	15-38	13-00	13				
12	Fri. 4	13-24	6-38	12	12	Mon. 4	13-06	11-74	12	12	Sat. 4	16-79	17-00	14	14	14	Mon. 4	1-30	11-40	14	13	Thur. 4	1-32	14-08	14				
13	Sat. 5	14-15	7-31	13	13	Tues. 5	14-37	12-09	13	13	Sun. 5	17-72	18-00	15	15	15	Tues. 5	2-31	12-36	15	14	Fri. 5	2-31	15-03	15				
14	Sun. 6	15-06	8-24	14	14	Wed. 6	15-34	13-07	14	14	Mon. 6	18-67	19-00	16	16	16	Wed. 6	3-20	13-33	16	15	Sat. 6	3-20	16-00	16				
15	Mon. 7	15-55	9-18	15	15	Thur. 7	16-25	14-06	15	15	Tues. 7	19-60	20-00	17	17	17	Thur. 7	4-09	14-00	17	16	Sun. 7	4-09	17-00	17				
16	Tues. 8	16-44	10-12	16	16	Fri. 8	17-14	15-05	16	16	Wed. 8	20-95	21-00	18	18	18	Fri. 8	5-01	15-01	18	17	Mon. 8	5-01	18-00	18				
17	Wed. 9	17-33	11-07	17	17	Sun. 9	18-08	16-04	17	17	Thur. 9	21-86	22-00	19	19	19	Sun. 9	6-00	16-00	19	18	Tues. 9	6-00	19-00	19				
18	Thur. 10	18-22	12-03	18	18	Mon. 10	19-01	17-03	18	18	Fri. 10	22-74	23-00	20	20	20	Mon. 10	7-00	17-00	20	19	Wed. 10	7-00	21-00	20				
19	Fri. 11	19-11	13-01	19	19	Tues. 11	20-00	18-00	19	19	Sat. 11	23-62	24-00	21	21	21	Tues. 11	8-00	18-00	21	20	Thur. 11	8-00	22-00	21				
20	Sat. 12	20-00	14-00	20	20	Wed. 12	21-00	19-00	20	20	Sun. 12	24-50	25-00	22	22	22	Wed. 12	9-00	19-00	22	21	Fri. 12	9-00	23-00	22				
21	Sun. 13	21-00	15-00	21	21	Thur. 13	22-00	20-00	21	21	Mon. 13	25-38	26-00	23	23	23	Mon. 13	10-00	20-00	23	22	Sat. 13	10-00	24-00	23				
22	Mon. 14	22-00	16-00	22	22	Fri. 14	23-00	21-00	22	22	Tues. 14	26-26	27-00	24	24	24	Tues. 14	11-00	21-00	24	23	Wed. 14	11-00	25-00	24				
23	Tues. 15	23-00	17-00	23	23	Sat. 15	24-00	22-00	23	23	Wed. 15	27-14	28-00	25	25	25	Wed. 15	12-00	22-00	25	24	Thur. 15	12-00	26-00	25				
24	Wed. 16	24-00	18-00	24	24	Sun. 16	25-00	23-00	24	24	Thur. 16	28-02	29-00	26	26	26	Thur. 16	1-00	23-00	26	25	Fri. 16	1-00	27-00	26				
25	Thur. 17	25-00	19-00	25	25	Mon. 17	26-00	24-00	25	25	Fri. 17	29-00	30-00	27	27	27	Fri. 17	2-00	24-00	27	26	Sat. 17	2-00	28-00	27				
26	Fri. 18	26-00	20-00	26	26	Tues. 18	27-00	25-00	26	26	Sat. 18	30-00	31-00	28	28	28	Sat. 18	3-00	25-00	28	27	Sun. 18	3-00	29-00	28				
27	Sat. 19	27-00	21-00	27	27	Wed. 19	28-00	26-00	27	27	Sun. 19	31-00	32-00	29	29	29	Sun. 19	4-00	26-00	29	28	Mon. 19	4-00	30-00	29				
28	Sun. 20	28-00	22-00	28	28	Thur. 20	29-00	27-00	28	28	Mon. 20	32-00	33-00	30	30	30	Mon. 20	5-00	27-00	30	29	Tues. 20	5-00	31-00	30				
29	Mon. 21	29-00	23-00	29	29	Fri. 21	30-00	28-00	29	29	Tues. 21	33-00	34-00	31	31	31	Tues. 21	6-00	28-00	31	30	Wed. 21	6-00	32-00	31				
30	Tues. 22	30-00	24-00	30	30	Sat. 22	31-00	29-00	30	30	Wed. 22	34-00	35-00	32	32	32	Wed. 22	7-00	29-00	32	31	Thur. 22	7-00	33-00	32				
1	Thur. 23	1-00	25-00	1	1	Sun. 23	32-00	30-00	1	1	Thur. 23	35-00	36-00	33	33	33	Thur. 23	8-00	30-00	33	32	Fri. 23	8-00	34-00	33				
2	Fri. 24	2-00	26-00	2	2	Tues. 24	33-00	31-00	2	2	Fri. 24	36-00	37-00	34	34	34	Fri. 24	9-00	31-00	34	33	Sat. 24	9-00	35-00	34				
3	Sat. 25	3-00	27-00	3	3	Wed. 25	34-00	32-00	3	3	Sat. 25	37-00	38-00	35	35	35	Sat. 25	10-00	32-00	35	34	Sun. 25	10-00	36-00	35				
4	Sun. 26	4-00	28-00	4	4	Thur. 26	35-00	33-00	4	4	Sun. 26	38-00	39-00	36	36	36	Sun. 26	11-00	33-00	36	35	Mon. 26	11-00	37-00	36				
5	Mon. 27	5-00	29-00	5	5	Fri. 27	36-00	34-00	5	5	Mon. 27	39-00	40-00	37	37	37	Mon. 27	12-00	34-00	37	36	Tues. 27	12-00	38-00	37				
6	Tues. 28	6-00	30-00	6	6	Sat. 28	37-00	35-00	6	6	Tues. 28	40-00	41-00	38	38	38	Tues. 28	1-00	35-00	38	37	Wed. 28	1-00	39-00	38				
7	Wed. 29	7-00	31-00	7	7	Sun. 29	38-00	36-00	7	7	Wed. 29	41-00	42-00	39	39	39	Wed. 29	2-00	36-00	39	38	Thur. 29	2-00	40-00	39				
8	Thur. 30	8-00	32-00	8	8	Mon. 30	39-00	37-00	8	8	Thur. 30	42-00	43-00	40	40	40	Thur. 30	3-00	37-00	40	39	Fri. 30	3-00	41-00	40				
9	Thur. 31	9-00	33-00	9	9	Tues. 1	40-00	38-00	9	9	Fri. 31	43-00	44-00	41	41	41	Fri. 31	4-00	38-00	41	40	Sat. 31	4-00	42-00	41				
10		10-00	34-00	10	10	Wed. 2	41-00	39-00	10	10	Sat. 1	44-00	45-00	42	42	42	Sat. 1	5-00	39-00	42	41	Sun. 1	5-00	43-00	42				
11		11-00	35-00	11	11	Thur. 3	42-00	40-00	11	11	Sun. 2	45-00	46-00	43	43	43	Sun. 2	6-00	40-00	43	42	Mon. 2	6-00	44-00	43				
12		12-00	36-00	12	12	Fri. 4	43-00	41-00	12	12	Mon. 3	46-00	47-00	44	44	44	Mon. 3	7-00	41-00	44	43	Tues. 3	7-00	45-00	44				
13		1-00	37-00	13	13	Sat. 5	44-00	42-00	13	13	Tues. 4	47-00	48-00	45	45	45	Tues. 4	8-00	42-00	45	44	Wed. 4	8-00	46-00	45				
14		2-00	38-00	14	14	Sun. 6	45-00	43-00	14	14	Wed. 5	48-00	49-00	46	46	46	Wed. 5	9-00	43-00	46	45	Thur. 5	9-00	47-00	46				
15		3-00	39-00	15	15	Mon. 7	46-00	44-00	15	15	Thur. 6	49-00	50-00	47	47	47	Thur. 6	10-00	44-00	47	46	Fri. 6	10-00	48-00	47				
16		4-00	40-00	16	16	Tues. 8	47-00	45-00	16	16	Fri. 7	50-00	51-00	48	48	48	Fri. 7	11-00	45-00	48	47	Sat. 7	11-00	49-00	48				
17		5-00	41-00	17	17	Wed. 9	48-00	46-00	17	17	Sat. 8	51-00	52-00	49	49	49	Sat. 8	12-00	46-00	49	48	Sun. 8	12-00	50-00	49				
18		6-00	42-00	18	18	Thur. 10	49-00	47-00	18	18	Sun. 9	52-00	53-00	50	50	50	Sun. 9	1-00	47-00	50	49	Mon. 9	1-00	51-00	50				
19		7-00	43-00	19	19	Fri. 11	50-00	48-00	19	19	Mon. 10	53-00	54-00	51	51	51	Mon. 10	2-00	48-00	51	50	Tues. 10	2-00	52-00	51				
20		8-00	44-00	20	20	Sat. 12	51-00	49-00	20	20	Tues. 11	54-00	55-00	52	52	52	Tues. 11	3-00	49-00	52	51	Wed. 11	3-00	53-00	52				
21		9-00	45-00	21	21	Sun. 13	52-00	50-00	21	21	Wed. 12	55-00	56-00	53	53	53	Wed. 12	4-00	50-00	53	52	Thur. 12	4-00	54-00	53				
22		10-00	46-00	22	22	Mon. 14	53-00	51-00	22	22	Thur. 13	56-00	57-00	54	54	54	Thur. 13	5-00	51-00	54	53	Fri. 13	5-00	55-00	54				
23		11-00	47-00	23	23	Tues. 15	54-00	52-00	23	23	Fri. 14	57-00	58-00	55	55	55	Fri. 14	6-00	52-00	55									

A.D. 1045.
A—Amāvāsyā.
P—Purnimā.

Kollam 221, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 437.
Commences July 19.

Vikrama 1102.
Bengal San. 451.
(N. Cycle) Sarvajit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.				
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
7 Mon. 1	Mon. 1	1:00	26:16	18	0 SUN. 1	2:40	27:45	15	7 Fri. 1	4:43	6:10	17	13 Kartika. 1	1:00	26:16	18	0 Tnos. 1	2:00	3:00	15	0 Tnos. 1	2:00	3:00	15				
8 Tues. 2	Tues. 2	2:00	21:20	14	7 Mon. 2	3:41	1:40	16	8 Sat. 2	5:34	7:05	18	14 Simha. 2	2:00	26:16	18	7 Fri. 2	2:00	3:00	15	7 Mon. 2	2:00	3:00	15				
9 Wed. 3	Wed. 3	3:00	22:40	15	8 Tues. 3	4:42	2:52	17	9 Sun. 3	6:25	8:01	19	21 Bhadrapada. 3	3:00	26:16	18	8 Sat. 3	3:00	4:00	16	8 Tues. 3	3:00	4:00	16				
10 Thur. 4	Thur. 4	4:00	23:50	16	9 Wed. 4	5:50	3:52	18	10 Mon. 4	7:15	8:55	20	28 Ashvini. 4	4:00	26:16	18	9 Sun. 4	4:00	5:00	17	9 Wed. 4	4:00	5:00	17				
11 Fri. 5	Fri. 5	5:00	24:00	17	10 Thur. 5	6:58	4:50	19	11 Tues. 5	8:05	9:45	21	30 Kartika. 5	5:00	26:16	18	10 Mon. 5	5:00	6:00	18	10 Thurs. 5	5:00	6:00	18				
12 Sat. 6	Sat. 6	6:00	25:10	18	11 Fri. 6	7:50	5:47	20	12 Wed. 6	9:08	10:48	22	7 Purnima. 6	6:00	26:16	18	11 Tues. 6	6:00	7:00	19	11 Fri. 6	6:00	7:00	19				
13 Sun. 7	Sun. 7	7:00	26:20	19	12 Sat. 7	8:28	6:42	21	13 Thur. 7	10:08	11:48	23	14 Simha. 7	7:00	26:16	18	12 Wed. 7	7:00	8:00	20	12 Sat. 7	7:00	8:00	20				
14 Mon. 8	Mon. 8	8:00	27:30	20	13 Sun. 8	9:14	7:37	22	14 Tues. 8	11:04	12:44	24	21 Bhadrapada. 8	8:00	26:16	18	13 Wed. 8	8:00	9:00	21	13 Sun. 8	8:00	9:00	21				
15 Tues. 9	Tues. 9	9:00	28:40	21	14 Mon. 9	10:04	8:31	23	15 Wed. 9	12:04	13:44	25	28 Ashvini. 9	9:00	26:16	18	14 Thurs. 9	9:00	10:00	22	14 Mon. 9	9:00	10:00	22				
16 Wed. 10	Wed. 10	10:00	29:50	22	15 Tues. 10	11:04	9:31	24	16 Fri. 10	1:04	2:44	26	30 Kartika. 10	10:00	26:16	18	15 Sat. 10	1:04	2:44	24	15 Tues. 10	1:04	2:44	24				
17 Thur. 11	Thur. 11	11:00	30:00	23	16 Wed. 11	12:04	10:17	25	17 Sun. 11	2:04	3:44	27	7 Purnima. 11	11:00	26:16	18	16 Sat. 11	2:04	3:44	25	16 Wed. 11	2:04	3:44	25				
18 Fri. 12	Fri. 12	12:00	31:10	24	17 Thur. 12	1:04	11:10	26	18 Tues. 12	3:04	4:44	28	14 Simha. 12	12:00	26:16	18	17 Sun. 12	3:04	4:44	27	17 Fri. 12	3:04	4:44	27				
19 Sat. 13	Sat. 13	1:00	32:20	25	18 Fri. 13	2:04	12:05	27	19 Wed. 13	4:04	5:44	29	21 Bhadrapada. 13	1:00	26:16	18	18 Mon. 13	4:04	5:44	28	18 Sat. 13	4:04	5:44	28				
20 Sun. 14	Sun. 14	2:00	33:30	26	19 Sat. 14	3:04	13:00	28	20 Thurs. 14	5:04	6:44	30	28 Ashvini. 14	2:00	26:16	18	19 Tues. 14	5:04	6:44	29	19 Sun. 14	5:04	6:44	29				
21 Mon. 15	Mon. 15	3:00	34:40	27	20 Sun. 15	4:04	14:00	29	21 Wed. 15	6:04	7:44	31	30 Kartika. 15	3:00	26:16	18	20 Wed. 15	6:04	7:44	30	20 Mon. 15	6:04	7:44	30				
22 Tues. 16	Tues. 16	4:00	35:50	28	21 Mon. 16	5:04	15:03	30	22 Thurs. 16	7:04	8:44	32	7 Purnima. 16	4:00	26:16	18	21 Thurs. 16	7:04	8:44	31	21 Tues. 16	7:04	8:44	31				
23 Wed. 17	Wed. 17	5:00	36:00	29	22 Tues. 17	6:04	16:06	31	23 Sat. 17	8:04	9:44	33	14 Simha. 17	5:00	26:16	18	22 Sat. 17	8:04	9:44	32	22 Wed. 17	8:04	9:44	32				
24 Thur. 18	Thur. 18	6:00	37:10	30	23 Wed. 18	7:04	17:09	32	24 Sun. 18	9:04	10:44	34	21 Bhadrapada. 18	6:00	26:16	18	23 Sun. 18	9:04	10:44	33	23 Thurs. 18	9:04	10:44	33				
25 Fri. 19	Fri. 19	7:00	38:20	1	24 Thur. 19	8:04	18:07	33	25 Tues. 19	11:04	12:44	35	28 Ashvini. 19	7:00	26:16	18	24 Mon. 19	11:04	12:44	34	24 Sat. 19	11:04	12:44	34				
26 Sat. 20	Sat. 20	8:00	39:30	2	25 Fri. 20	9:04	19:08	34	26 Wed. 20	1:04	2:44	36	30 Kartika. 20	8:00	26:16	18	25 Tues. 20	1:04	2:44	35	25 Mon. 20	1:04	2:44	35				
27 Sun. 21	Sun. 21	9:00	40:40	3	26 Sat. 21	10:04	20:10	35	27 Thurs. 21	2:04	3:44	37	7 Purnima. 21	9:00	26:16	18	26 Wed. 21	2:04	3:44	36	26 Tues. 21	2:04	3:44	36				
28 Mon. 22	Mon. 22	10:00	41:50	4	27 Sun. 22	11:04	21:10	36	28 Sat. 22	3:04	4:44	38	14 Simha. 22	10:00	26:16	18	27 Thurs. 22	3:04	4:44	37	27 Mon. 22	3:04	4:44	37				
29 Tues. 23	Tues. 23	11:00	42:00	5	28 Mon. 23	12:04	22:20	37	29 Fri. 23	4:04	5:44	39	21 Bhadrapada. 23	11:00	26:16	18	28 Sat. 23	4:04	5:44	38	28 Tues. 23	4:04	5:44	38				
30 Wed. 24	Wed. 24	12:00	43:10	6	29 Tues. 24	1:04	23:31	38	30 Sun. 24	5:04	6:44	40	28 Ashvini. 24	12:00	26:16	18	29 Sun. 24	5:04	6:44	39	29 Wed. 24	5:04	6:44	39				
31 Thur. 25	Thur. 25	1:00	44:20	7	30 Wed. 25	2:04	24:41	39	1 Kartika. 25	6:04	7:44	41	30 Kartika. 25	1:00	26:16	18	30 Mon. 25	6:04	7:44	40	30 Thurs. 25	6:04	7:44	40				
1 Sat. 26	Sat. 26	2:00	45:30	8	1 Thur. 26	3:04	25:51	40	2 Tues. 26	7:04	8:44	42	7 Purnima. 26	2:00	26:16	18	1 Tues. 26	7:04	8:44	41	1 Mon. 26	7:04	8:44	41				
2 Sun. 27	Sun. 27	3:00	46:40	9	2 Fri. 27	4:04	26:00	41	3 Wed. 27	8:04	9:44	43	14 Simha. 27	3:00	26:16	18	2 Wed. 27	8:04	9:44	42	2 Tues. 27	8:04	9:44	42				
3 Mon. 28	Mon. 28	4:00	47:50	10	3 Sat. 28	5:04	27:06	42	4 Thurs. 28	9:04	10:44	44	21 Bhadrapada. 28	4:00	26:16	18	3 Thurs. 28	9:04	10:44	43	3 Wed. 28	9:04	10:44	43				
4 Tues. 29	Tues. 29	5:00	48:00	11	4 Sun. 29	6:04	28:17	43	5 Sat. 29	11:04	12:44	45	28 Ashvini. 29	5:00	26:16	18	4 Sat. 29	11:04	12:44	44	4 Thurs. 29	11:04	12:44	44				
5 Wed. 30	Wed. 30	6:00	49:10	12	5 Mon. 30	7:04	29:28	44	6 Sun. 30	1:04	2:44	46	30 Kartika. 30	6:00	26:16	18	5 Sun. 30	1:04	2:44	45	5 Wed. 30	1:04	2:44	45				
				13																								
Aug.					Oct.					Dec.					Sept.					Nov.								
6 Thur. 1	Thur. 1	1:00	24:01	14	6 Tues. 1	2:00	3:00	16	7 Fri. 1	3:00	4:00	18	8 Sat. 2	4:00	5:00	19	8 Sat. 1	4:00	5:00	20	9 Sun. 3	5:00	6:00	21				
7 Fri. 2	Fri. 2	2:00	25:11	15	7 Wed. 2	3:00	4:00	17	8 Sat. 2	4:00	5:00	19	9 Sun. 3	5:00	6:00	20	9 Sun. 3	5:00	6:00	21	10 Mon. 4	6:00	7:00	22				
8 Sat. 3	Sat. 3	3:00	26:21	16	8 Thur. 3	4:00	5:00	18	9 Mon. 4	5:00	6:00	21	10 Tues. 5	6:00	7:00	22	10 Tues. 5	6:00	7:00	23	11 Wed. 6	7:00	8:00	24				
9 Sun. 4	Sun. 4	4:00	27:31	17	9 Fri. 4	5:00	6:00	19	10 Tues. 6	7:00	8:00	23	11 Wed. 6	8:00	9:00	24	11 Wed. 6	8:00	9:00	25	12 Thur. 7	9:00	10:00	26				
10 Mon. 5	Mon. 5	5:00	28:41	18	10 Sat. 5	6:00	7:00	20	11 Wed. 7	8:00	9:00	25	12 Thur. 7	9:00	10:00	26	12 Thur. 7	9:00	10:00	27	13 Fri. 8	10:00	11:00	28				
11 Tues. 6	Tues. 6	6:00	29:51	19	11 Sun. 6	7:00	8:00	21	12 Thurs. 8	9:00	10:00	26	13 Fri. 8	10:00	11:00	27	13 Fri. 8	10:00	11:00	28	14 Sat. 9	11:00	12:00	29				
12 Wed. 7	Wed. 7	7:00	30:01	20	12 Mon. 7	8:00	9:00	22	13 Sat. 9	11:00	12:00	29	14 Sun. 10	12:00	1:00	30	14 Sun. 10	12:00	1:00	30	15 Mon. 11	1:00	2:00	31				
13 Thur. 8	Thur. 8	8:00	31:11	21	13 Tues. 8	9:00	10:00	23	14 Mon. 11	1:00	2:00	31	15 Tues. 12	2:00	3:00	32	15 Tues. 12	2:00	3:00	32	16 Wed. 12	3:00	4:00	33				
14 Fri. 9	Fri. 9	9:00	32:21	22	14 Wed. 9	10:00	11:00	24	16 Tues. 13	3:00	4:00	33	16 Wed. 13	4:00	5:00	34	16 Wed. 13	4:00	5:00	34	17 Thur. 13	5:00	6:00	35				
15 Sat. 10	Sat. 10	10:00	33:31	23	15 Thur. 10	11:00	12:00	25	17 Wed. 14	4:00	5:00	34	17 Wed. 14	5:00	6:00	35	17 Wed. 14	5:00	6:00	35	18 Thur. 14	6:00	7:00	36				
16 Sun. 11	Sun. 11	11:00	34:41	24	16 Fri. 11	12:00	1:00	26	18 Thurs. 15	5:00	6:00	35	18 Thurs. 15	6:00	7:00	36	18 Thurs. 15	6:00	7:00	36	19 Fri. 15	7:00	8:00	37				
17 Mon. 12	Mon. 12	12:00	35:51	25	17 Sat. 12	1:00	2:00	27	19 Fri. 16	6:00	7:00	36	19 Fri. 16	7:00	8:00	37	19 Fri. 16	7:00	8:00	37	20 Sat. 16	8:00	9:00	38				
18 Tues. 13	Tues. 13	1:00																										

A.D. 1046.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'64.

Śaka 968.

Kaliyuga 4147.

(S. Cycle) Vyaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.			
Jan.				March.				May.				June.				Feb.				April.							
9 Wed. 1	6 14	18 33	10	9 Sat. 1	6 11	18 38	10	3 Thur. 1	8 35	24 31	21	11 Sat. 1	0 00	27 52	28	11 Sat. 1	8 52	17 54	21	9 Tues. 1	8 71	21 32	21	8 Sun. 1	0 00	27 52	28
10 Thur. 2	7 06	14 29	20	10 Sun. 2	7 08	18 30	20	4 Fri. 2	0 43	22 22	22	12 Mon. 2	10 13	1 01	24	12 Sun. 2	0 50	18 53	22	10 Wed. 2	0 77	22 41	22	0 Mon. 2	10 13	1 01	24
11 Fri. 3	8 09	15 25	21	11 Mon. 3	8 00	23 05	21	10 Sat. 3	10 52	25 01	23	13 Tues. 3	11 17	2 08	25	13 Mon. 3	10 50	10 50	23	11 Thur. 3	10 35	23 50	23	14 Wed. 4	11 53	20 54	24
12 Sat. 4	9 04	16 22	22	12 Tues. 4	9 12	23 01	22	9 Sun. 4	11 50	26 01	24	14 Fri. 4	12 21	3 07	26	14 Tues. 4	11 53	21 71	25	12 Sat. 4	11 08	24 01	24	15 Wed. 5	12 58	21 71	25
13 Sun. 5	10 30	17 22	23	13 Wed. 5	10 16	21 01	23	12 Mon. 5	12 05	27 22	25	15 Thur. 5	13 22	4 06	27	15 Wed. 5	12 58	22 80	26	13 Fri. 5	12 05	25 71	25	16 Thur. 6	13 35	22 80	26
14 Mon. 6	11 38	18 23	24	14 Thur. 6	11 23	22 10	24	11 Tues. 6	14 72	2 37	26	16 Fri. 6	14 31	5 07	28	16 Fri. 6	14 73	23 90	27	14 Sat. 6	14 73	23 90	27	17 Sat. 7	15 35	23 90	27
15 Tues. 7	12 38	19 28	25	15 Fri. 7	12 31	23 28	25	10 Wed. 7	1 73	3 41	27	17 Sun. 7	1 13	6 06	29	17 Sat. 7	15 35	24 01	28	15 Sun. 7	1 00	24 01	28	18 Sun. 8	1 00	24 01	28
16 Wed. 8	13 31	20 28	26	16 Sat. 8	13 40	24 01	26	9 Thur. 8	2 71	4 44	28	18 Mon. 8	2 07	7 07	30	18 Sun. 8	1 00	25 12	29	16 Mon. 8	1 00	25 12	29	19 Sun. 9	1 00	24 01	28
17 Thur. 9	14 00	21 33	27	17 Sun. 9	14 43	25 42	27	8 Fri. 9	3 05	6 48	29	19 Tues. 9	2 07	8 08	31	19 Sun. 9	1 00	25 12	30	17 Tues. 9	1 00	25 12	29	20 Mon. 10	2 38	25 12	30
18 Fri. 10	1 03	22 50	28	18 Mon. 10	1 56	26 52	28	7 Sat. 10	4 01	7 50	30	20 Wed. 10	3 08	9 04	1	20 Mon. 10	2 38	26 12	31	18 Wed. 10	2 38	26 12	30	21 Tues. 11	3 05	27 30	31
19 Sat. 11	1 11	23 50	29	19 Tues. 11	2 03	27 51	29	6 Sun. 11	5 01	10 50	31	21 Thur. 11	4 06	10 50	2	21 Tues. 11	3 05	27 30	31	19 Thur. 11	4 10	1 87	3	22 Wed. 12	4 10	2 43	4
20 Sun. 12	2 10	24 71	1	20 Wed. 12	2 08	1 00	1	5 Mon. 12	6 01	11 50	1	22 Fri. 12	5 15	12 00	3	22 Wed. 12	4 05	27 30	1	20 Thur. 12	5 15	12 00	3	23 Thur. 13	5 15	12 00	4
21 Mon. 13	3 28	25 82	2	21 Thur. 13	3 71	2 74	2	4 Tues. 13	7 01	13 41	2	23 Sat. 13	6 15	1 10	4	23 Fri. 13	5 15	28 43	2	21 Fri. 13	6 15	1 10	4	24 Sat. 14	6 15	2 43	5
22 Tues. 14	4 36	26 92	3	22 Fri. 14	4 71	3 78	3	3 Wed. 14	8 01	14 32	3	24 Sun. 14	7 00	2 00	5	24 Sat. 14	6 15	29 43	3	22 Sat. 14	7 00	2 00	5	25 Sun. 15	8 08	3 40	6
23 Wed. 15	5 44	27 00	4	23 Sat. 15	5 70	4 78	4	2 Thur. 15	9 01	15 23	4	25 Mon. 15	8 08	3 40	6	25 Sun. 15	8 08	3 40	6	23 Sun. 15	8 08	3 40	6	26 Mon. 16	9 01	4 47	7
24 Thur. 16	6 40	27 00	5	24 Sun. 16	6 07	5 78	5	1 Fri. 16	10 01	16 14	5	26 Tues. 16	9 01	4 47	7	26 Mon. 16	9 01	4 47	7	24 Mon. 16	9 01	4 47	7	27 Tues. 17	10 08	0 43	8
25 Fri. 17	7 52	1 06	6	25 Mon. 17	7 02	6 77	6	0 Sat. 17	11 01	17 20	6	27 Wed. 17	10 08	5 48	8	27 Mon. 17	10 08	5 48	8	25 Tues. 17	10 08	5 48	8	28 Wed. 18	11 01	7 40	9
26 Sat. 18	8 58	2 12	7	26 Tues. 18	8 55	7 73	7	9 Sun. 18	12 01	18 35	7	28 Thur. 18	11 01	8 49	9	28 Tues. 18	11 01	7 40	9	26 Wed. 18	11 01	7 40	9	29 Thur. 19	12 38	8 34	10
27 Sun. 19	9 58	3 14	8	27 Wed. 19	9 48	8 08	8	8 Mon. 19	1 01	19 35	8	29 Fri. 19	12 01	9 49	10	29 Thur. 19	12 38	8 34	10	27 Thur. 19	12 38	8 34	10	30 Fri. 20	1 18	10 21	11
28 Mon. 20	10 51	4 15	9	28 Thur. 20	10 38	9 08	9	7 Tues. 20	2 01	20 30	9	30 Sat. 20	1 18	11 50	11	30 Mon. 20	1 18	10 21	11	28 Fri. 20	1 18	10 21	11	1 P. Phul. 12	1 18	10 21	12
29 Tues. 21	11 46	5 13	10	29 Fri. 21	11 20	10 55	10	6 Wed. 21	3 01	21 30	10	1 Mon. 22	3 08	1 00	13	1 Wed. 22	3 08	12 00	13	30 Sun. 22	3 08	12 00	13	3 P. Phul. 13	2 07	11 50	13
30 Wed. 22	12 38	6 10	11	30 Sat. 22	12 10	11 40	11	5 Thur. 22	4 01	22 30	11	2 Tues. 23	4 06	2 00	14	2 Thur. 23	4 06	13 00	14	31 Mon. 23	4 06	13 00	14	4 U. Phal. 14	3 08	12 00	14
1 Thur. 23	13 32	7 06	12	31 Sun. 23	13 00	12 43	12	4 Fri. 23	4 06	23 30	12	3 Wed. 24	5 01	3 00	15	3 Fri. 24	5 01	14 00	15	1 Tues. 24	5 01	14 00	15	5 P. Phul. 15	4 06	13 00	15
2 Fri. 24	14 24	8 00	13	1 Mon. 24	14 00	13 35	13	3 Sat. 24	5 01	24 30	13	2 Sun. 25	6 01	25 30	14	2 Sat. 25	6 01	15 00	14	2 Wed. 25	6 01	15 00	14	6 U. Phal. 16	5 01	14 00	16
3 Sat. 25	1 14	9 04	14	2 Tues. 25	1 01	14 20	14	2 Sun. 25	6 01	25 30	14	1 Mon. 26	7 01	26 30	15	1 Mon. 26	7 01	16 00	15	3 Thur. 26	7 01	16 00	15	7 P. Phul. 17	6 01	15 00	17
4 Sun. 26	2 04	11 30	15	3 Wed. 26	2 07	15 24	15	1 Tues. 27	8 01	26 30	15	0 Wed. 28	9 01	27 30	16	0 Wed. 28	9 01	17 00	16	4 Sat. 27	8 01	17 00	16	8 U. Phal. 18	8 01	17 00	18
5 Mon. 27	3 04	12 73	16	4 Thur. 27	3 08	16 21	16	9 Wed. 28	10 01	28 30	16	9 Fri. 29	11 01	29 30	17	9 Fri. 29	11 01	18 00	17	6 Sun. 28	9 01	18 00	17	9 P. Phul. 19	10 01	19 00	19
6 Tues. 28	4 07	13 08	17	5 Fri. 28	4 05	17 20	17	8 Thur. 29	11 01	30 30	17	8 Mon. 30	12 01	31 30	18	8 Sat. 30	11 01	20 00	18	7 Tue. 29	10 01	19 00	18	10 U. Phal. 20	11 01	21 00	20
7 Wed. 29	5 07	14 02	18	6 Sat. 29	5 03	18 20	18	7 Sun. 30	12 01	31 30	18	7 Tues. 31	1 01	1 00	19	7 Sun. 30	11 01	21 00	19	8 Wed. 30	12 01	22 00	19	11 P. Phul. 21	12 01	22 00	21
8 Thur. 30	6 01	15 06	19	7 Sun. 30	6 03	19 22	19	6 Mon. 31	1 01	20 26	20	6 Wed. 31	2 01	2 00	20	6 Mon. 31	1 01	22 00	20	9 Thur. 31	12 01	23 00	20	12 U. Phal. 22	3 08	23 00	22
9 Fri. 31	7 06	16 06	20	8 Mon. 31	7 00	20 26	20																				

A.D. 1046.
A—Amāvāsyā.
P—Purnimā.

Kollam 222,
Commences

{ N. Malabar—Aug.
S. Malabar—July.

Hijra 438.
Commences July 8.

Vikrama 1103.
Bengal San. 452.
(N. Cycle) Sarvadhārīn.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
6	Tues. 1	10 00	...	23	6	Mon. 1	10 40	10 58	20	7	Sat. 1	A 00	17 88	28
7	Wed. 2	11 70	3 05	24	7	Tues. 2	14 34	11 53	27	8	Sun. 2	1 98	18 80	29
8	Thur. 3	12 09	4 08	25	8	Wed. 3	A 24	12 40	28	9	Mon. 3	3 80	19 78	1
9	Fri. 4	13 00	5 09	26	9	Thur. 4	1 14	13 39	29	10	Tues. 4	4 88	20 80	2
10	Sat. 5	14 01	6 09	27	10	Fri. 5	2 04	14 02	1	11	Wed. 5	5 86	21 82	3
11	Sun. 6	A 55	7 08	28	11	Sat. 6	3 04	15 20	2	12	Thur. 6	6 91	22 87	4
12	Mon. 7	1 47	8 02	29	12	Sun. 7	4 05	16 20	3	13	Fri. 7	7 94	23 98	5
13	Tues. 8	2 39	9 01	1	13	Mon. 8	5 07	17 17	4	14	Sat. 8	8 01	24 01	6
14	Wed. 9	3 29	10 01	2	14	Tues. 9	6 06	18 15	5	15	Sun. 9	9 00	25 12	7
15	Thur. 10	4 19	11 01	3	15	Wed. 10	7 08	19 14	6	16	Mon. 10	10 00	26 12	8
16	Fri. 11	5 09	12 01	4	16	Thur. 11	8 08	20 15	7	17	Tues. 11	11 00	27 22	9
17	Sat. 12	6 00	13 01	5	17	Fri. 12	9 07	21 18	8	18	Wed. 12	12 00	28 33	10
18	Sun. 13	6 50	14 04	6	18	Sat. 13	10 07	22 25	9	19	Thur. 13	1 00	29 44	11
19	Mon. 14	7 40	15 06	7	19	Sun. 14	11 07	23 32	10	20	Fri. 14	2 00	30 55	12
20	Tues. 15	8 30	16 08	8	20	Mon. 15	12 08	24 41	11	21	Sat. 15	3 00	31 66	13
21	Wed. 16	9 20	17 10	9	21	Tues. 16	1 09	25 51	12	22	Sun. 16	4 00	32 77	14
22	Thur. 17	10 10	18 12	10	22	Wed. 17	2 09	26 51	13	23	Mon. 17	5 00	33 88	15
23	Fri. 18	11 00	19 14	11	23	Thur. 18	3 09	27 52	14	24	Tues. 18	6 00	34 99	16
24	Sat. 19	12 00	20 16	12	24	Fri. 19	4 09	28 53	15	25	Wed. 19	7 00	36 10	17
25	Sun. 20	1 00	21 18	13	25	Sat. 20	5 09	29 54	16	26	Thur. 20	8 00	37 21	18
26	Mon. 21	2 00	22 20	14	26	Sun. 21	6 09	30 55	17	27	Fri. 21	9 00	38 32	19
27	Tues. 22	3 00	23 22	15	27	Mon. 22	7 09	31 56	18	28	Sat. 22	10 00	39 43	20
28	Wed. 23	4 00	24 24	16	28	Tues. 23	8 09	32 57	19	29	Sun. 23	11 00	40 54	21
29	Thur. 24	5 00	25 26	17	29	Wed. 24	9 09	33 58	20	30	Mon. 24	12 00	41 65	22
30	Fri. 25	6 00	26 28	18	30	Thur. 25	10 09	34 59	21	1	Tues. 25	1 00	42 76	23
31	Sat. 26	7 00	27 30	19	1	Fri. 26	11 09	35 60	22	2	Wed. 26	2 00	43 87	24
1	Sun. 27	8 00	28 32	20	2	Sat. 27	12 09	36 61	23	3	Thur. 27	3 00	44 98	25
2	Mon. 28	9 00	29 34	21	3	Sun. 28	1 10	37 62	24	4	Fri. 28	4 00	46 09	26
3	Tues. 29	10 00	30 36	22	4	Mon. 29	2 10	38 63	25	5	Sat. 29	5 00	47 20	27
4	Wed. 30	11 00	31 38	23	5	Tues. 30	3 10	39 64	26	6	Sun. 30	6 00	48 31	28
5	Thur. 31	12 00	32 40	24					27					
Aug.														
6	Fri. 1	11 10	0 41	25	6	Wed. 1	14 71	10 72	27	7	Mon. 1	1 54	10 12	29
7	Sat. 2	12 13	1 40	26	7	Thur. 2	A 02	11 00	28	8	Tues. 2	2 53	20 12	30
8	Sun. 3	1 00	2 39	27	8	Fri. 3	1 58	11 50	29	9	Wed. 3	3 53	21 14	1
9	Mon. 4	A 89	3 38	28	9	Sat. 4	2 44	12 55	30	10	Thur. 4	4 53	22 18	2
10	Tues. 5	1 79	4 37	29	10	Sun. 5	3 37	13 56	1	11	Fri. 5	5 53	23 24	3
11	Wed. 6	2 69	5 36	30	11	Mon. 6	4 31	14 57	2	12	Sat. 6	6 53	24 32	4
12	Thur. 7	3 59	6 35	1	12	Tues. 7	5 27	15 58	3	13	Sun. 7	7 53	25 42	5
13	Fri. 8	4 50	7 34	2	13	Wed. 8	6 20	16 59	4	14	Mon. 8	8 53	26 52	6
14	Sat. 9	5 41	8 33	3	14	Thur. 9	7 13	17 59	5	15	Tues. 9	9 53	27 03	7
15	Sun. 10	6 32	9 32	4	15	Fri. 10	8 08	18 59	6	16	Wed. 10	10 53	28 13	8
16	Mon. 11	7 23	10 31	5	16	Sat. 11	9 02	19 59	7	17	Thur. 11	11 53	29 23	9
17	Tues. 12	8 14	11 30	6	17	Sun. 12	10 00	20 59	8	18	Fri. 12	12 53	30 33	10
18	Wed. 13	9 05	12 29	7	18	Mon. 13	11 00	21 59	9	19	Sat. 13	1 53	31 43	11
19	Thur. 14	10 00	13 28	8	19	Tues. 14	12 00	22 59	10	20	Sun. 14	2 53	32 53	12
20	Fri. 15	11 00	14 27	9	20	Wed. 15	1 00	23 59	11	21	Mon. 15	3 53	34 03	13
21	Sat. 16	12 00	15 26	10	21	Thur. 16	2 00	24 59	12	22	Tues. 16	4 53	35 13	14
22	Sun. 17	1 00	16 25	11	22	Fri. 17	3 00	25 59	13	23	Wed. 17	5 53	36 23	15
23	Mon. 18	2 00	17 24	12	23	Sat. 18	4 00	26 59	14	24	Thur. 18	6 53	37 33	16
24	Tues. 19	3 00	18 23	13	24	Sun. 19	5 00	27 59	15	25	Fri. 19	7 53	38 43	17
25	Wed. 20	4 00	19 22	14	25	Mon. 20	6 00	28 59	16	26	Sat. 20	8 53	39 53	18
26	Thur. 21	5 00	20 21	15	26	Tues. 21	7 00	29 59	17	27	Sun. 21	9 53	40 63	19
27	Fri. 22	6 00	21 20	16	27	Wed. 22	8 00	30 59	18	28	Mon. 22	10 53	41 73	20
28	Sat. 23	7 00	22 19	17	28	Thur. 23	9 00	31 59	19	29	Tues. 23	11 53	42 83	21
29	Sun. 24	8 00	23 18	18	29	Fri. 24	10 00	32 59	20	30	Wed. 24	12 53	43 93	22
30	Mon. 25	9 00	24 17	19	30	Sat. 25	11 00	33 59	21	1	Thur. 25	1 53	44 03	23
31	Tues. 26	10 00	25 16	20	1	Sun. 26	12 00	34 59	22	2	Fri. 26	2 53	45 13	24
1	Wed. 27	11 00	26 15	21	2	Mon. 27	1 00	35 59	23	3	Sat. 27	3 53	46 23	25
2	Thur. 28	12 00	27 14	22	3	Tues. 28	2 00	36 59	24	4	Sun. 28	4 53	47 33	26
3	Fri. 29	1 00	28 13	23	4	Wed. 29	3 00	37 59	25	5	Mon. 29	5 53	48 43	27
4	Sat. 30	2 00	29 12	24	5	Thur. 30	4 00	38 59	26	6	Tues. 30	6 53	49 53	28
5	Sun. 31	3 00	30 11	25	6	Fri. 31	5 00	39 59	27	7	Wed. 31	7 53	50 63	29

A.D. 1047.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'90.

Saka 969.

Kaliyuga 4148.

(Arya Sid.) March 23'86.

(S. Cycle) Sarvajit.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Jan.					March.					May.					June.					Feb.					April.				
0	Thur. 1	2 21	23 55	1	8	SUN. 1	2 71	27 58	1	8	Fri. 1	8 06	6 63	3	10	SUN. 1	8 06	6 63	3	10	SUN. 1	8 06	6 63	3					
10	Fri. 2	3 26	24 00	2	9	Mon. 2	3 80	1 64	2	9	Sat. 2	9 07	7 06	4	11	Mon. 2	9 07	7 06	4	11	Mon. 2	9 07	7 06	4					
11	Sat. 3	4 32	25 02	3	10	Tues. 3	4 87	2 74	3	10	Sun. 3	10 08	8 05	5	12	Tues. 3	10 08	8 05	5	12	Tues. 3	10 08	8 05	5					
12	Sun. 4	5 39	26 02	4	11	Wed. 4	5 94	3 63	4	11	Mon. 4	11 08	9 02	6	13	Wed. 4	11 08	9 02	6	13	Wed. 4	11 08	9 02	6					
13	Mon. 5	6 49	27 02	5	12	Thur. 5	6 06	4 60	5	12	Tues. 5	12 08	10 01	7	14	Thur. 5	12 08	10 01	7	14	Thur. 5	12 08	10 01	7					
14	Tues. 6	7 58	...	6	13	Fri. 6	7 13	5 56	6	13	Wed. 6	1 07	11 57	8	15	Fri. 6	1 07	11 57	8	15	Fri. 6	1 07	11 57	8					
15	Wed. 7	8 60	1 03	7	14	Sat. 7	8 22	6 56	7	14	Thur. 7	2 07	12 51	9	16	Sat. 7	2 07	12 51	9	16	Sat. 7	2 07	12 51	9					
16	Thur. 8	9 78	2 14	8	15	Sun. 8	9 31	7 61	8	15	Fri. 8	3 08	13 44	10	17	Sun. 8	3 08	13 44	10	17	Sun. 8	3 08	13 44	10					
17	Fri. 9	10 76	3 22	9	16	Mon. 9	10 38	8 00	9	16	Sat. 9	4 08	14 38	11	18	Mon. 9	4 08	14 38	11	18	Mon. 9	4 08	14 38	11					
18	Sat. 10	11 82	4 28	10	17	Tues. 10	11 48	8 58	10	17	Sun. 10	5 08	15 31	12	19	Tues. 10	5 08	15 31	12	19	Tues. 10	5 08	15 31	12					
19	Sun. 11	12 83	5 38	11	18	Wed. 11	12 57	9 56	11	18	Mon. 11	6 08	16 24	13	20	Wed. 11	6 08	16 24	13	20	Wed. 11	6 08	16 24	13					
20	Mon. 12	13 82	6 35	12	19	Thur. 12	13 70	10 50	12	19	Tues. 12	7 08	17 18	14	21	Thur. 12	7 08	17 18	14	21	Thur. 12	7 08	17 18	14					
21	Tues. 13	14 76	7 37	13	20	Fri. 13	14 06	11 43	13	20	Wed. 13	8 08	18 10	15	22	Fri. 13	8 08	18 10	15	22	Fri. 13	8 08	18 10	15					
22	Wed. 14	15 70	8 35	14	21	Sat. 14	15 50	12 37	14	21	Thur. 14	9 08	19 01	16	23	Sat. 14	9 08	19 01	16	23	Sat. 14	9 08	19 01	16					
23	Thur. 15	1 09	9 32	15	22	Sun. 15	1 46	13 30	15	22	Mon. 15	10 08	20 07	17	24	Mon. 15	10 08	20 07	17	24	Mon. 15	10 08	20 07	17					
24	Fri. 16	2 01	10 27	16	23	Mon. 16	2 39	14 22	16	23	Tues. 16	11 08	21 06	18	25	Tues. 16	11 08	21 06	18	25	Tues. 16	11 08	21 06	18					
25	Sat. 17	3 52	11 21	17	24	Tues. 17	3 26	15 16	17	24	Wed. 17	12 08	22 07	19	26	Wed. 17	12 08	22 07	19	26	Wed. 17	12 08	22 07	19					
26	Sun. 18	4 43	12 10	18	25	Wed. 18	4 20	16 11	18	25	Thur. 18	1 07	23 02	20	27	Thur. 18	1 07	23 02	20	27	Thur. 18	1 07	23 02	20					
27	Mon. 19	5 38	13 03	19	26	Thur. 19	5 12	17 06	19	26	Fri. 19	2 07	24 01	21	28	Fri. 19	2 07	24 01	21	28	Fri. 19	2 07	24 01	21					
28	Tues. 20	6 28	14 02	20	27	Fri. 20	6 04	18 00	20	27	Sat. 20	3 08	25 00	22	29	Sat. 20	3 08	25 00	22	29	Sat. 20	3 08	25 00	22					
29	Wed. 21	7 13	15 00	21	28	Sat. 21	7 00	19 01	21	28	Sun. 21	4 08	26 01	23	30	Sun. 21	4 08	26 01	23	30	Sun. 21	4 08	26 01	23					
30	Thur. 22	8 04	16 00	22	29	Sun. 22	8 05	20 01	22	29	Mon. 22	5 08	27 02	24	31	Mon. 22	5 08	27 02	24	31	Mon. 22	5 08	27 02	24					
1	Fri. 23	8 57	17 04	23	30	Mon. 23	9 06	21 02	23	30	Tues. 23	6 08	28 03	25		Tues. 23	6 08	28 03	25		Tues. 23	6 08	28 03	25					
2	Sat. 24	11 55	18 07	24	80	Tues. 24	11 06	22 04	24	80	Wed. 24	7 08	29 04	26		Wed. 24	7 08	29 04	26		Wed. 24	7 08	29 04	26					
3	Sun. 25	12 51	19 10	25	1	Wed. 25	12 03	23 05	25	1	Thur. 25	8 08	30 05	27		Thur. 25	8 08	30 05	27		Thur. 25	8 08	30 05	27					
4	Mon. 26	13 76	20 17	26	2	Thur. 26	1 03	24 06	26	2	Fri. 26	9 08	31 06	28		Fri. 26	9 08	31 06	28		Fri. 26	9 08	31 06	28					
5	Tues. 27	14 80	21 20	27	3	Fri. 27	1 53	25 07	27	3	Sat. 27	10 08	32 07	29		Sat. 27	10 08	32 07	29		Sat. 27	10 08	32 07	29					
6	Wed. 28	15 84	22 26	28	4	Sat. 28	2 44	26 08	28	4	Sun. 28	11 08	33 08	30		Sun. 28	11 08	33 08	30		Sun. 28	11 08	33 08	30					
7	Thur. 29	1 09	23 30	29	5	Sun. 29	3 34	27 09	29	5	Mon. 29	12 08	34 09	31		Mon. 29	12 08	34 09	31		Mon. 29	12 08	34 09	31					
8	Fri. 30	2 04	...	30	6	Mon. 30	4 24	28 10	30	6	Tues. 30	1 07	35 10	32		Tues. 30	1 07	35 10	32		Tues. 30	1 07	35 10	32					
9	Sat. 31	...	25 02	1	8	Tues. 31	5 14	29 11	31	8	Wed. 31	2 07	36 11	33		Wed. 31	2 07	36 11	33		Wed. 31	2 07	36 11	33					
Feb.					April.					May.					June.					Feb.					April.				
10	SUN. 1	8 08	26 12	2	6	Wed. 1	8 48	8 13	2	8	Mon. 1	5 40	10 05	4	10	SUN. 1	8 08	26 12	2	10	SUN. 1	8 08	26 12	2					
11	Mon. 2	4 12	27 22	3	10	Thur. 2	4 58	4 22	3	10	Tues. 2	6 38	11 00	5	11	Mon. 2	4 12	27 22	3	11	Mon. 2	4 12	27 22	3					
12	Tues. 3	5 20	1 34	4	11	Fri. 3	5 57	5 26	4	11	Wed. 3	7 30	12 05	6	12	Tues. 3	5 20	1 34	4	12	Tues. 3	5 20	1 34	4					
13	Wed. 4	6 28	2 44	5	12	Sat. 4	6 57	6 31	5	12	Thur. 4	8 21	13 09	7	13	Wed. 4	6 28	2 44	5	13	Wed. 4	6 28	2 44	5					
14	Thur. 5	7 35	3 52	6	13	Sun. 5	7 54	7 33	6	13	Fri. 5	9 11	14 12	8	14	Thur. 5	7 35	3 52	6	14	Thur. 5	7 35	3 52	6					
15	Fri. 6	8 41	4 50	7	14	Mon. 6	8 51	8 33	7	14	Sat. 6	10 01	15 16	9	15	Fri. 6	8 41	4 50	7	15	Fri. 6	8 41	4 50	7					
16	Sat. 7	9 44	5 54	8	15	Tues. 7	9 46	9 31	8	15	Sun. 7	11 01	16 21	10	16	Sat. 7	9 44	5 54	8	16	Sat. 7	9 44	5 54	8					
17	Sun. 8	10 45	6 58	9	16	Wed. 8	10 40	10 28	9	16	Mon. 8	12 01	17 26	11	17	Sun. 8	10 45	6 58	9	17	Sun. 8	10 45	6 58	9					
18	Mon. 9	11 43	7 50	10	17	Thur. 9	11 32	11 23	10	17	Tues. 9	1 02	18 31	12	18	Mon. 9	11 43	7 50	10	18	Mon. 9	11 43	7 50	10					
19	Tues. 10	12 41	8 58	11	18	Fri. 10	12 22	12 17	11	18	Wed. 10	2 03	19 36	13	19	Tues. 10	12 41	8 58	11	19	Tues. 10	12 41	8 58	11					
20	Wed. 11	13 35	9 55	12	19	Sat. 11	13 12	13 10	12	19	Thur. 11	3 04	20 41	14	20	Wed. 11	13 35	9 55	12	20	Wed. 11	13 35	9 55	12					
21	Thur. 12	14 26	10 51	13	20	SUN. 12	14 02	14 08	13	20	Mon. 12	4 05	21 50	15	21	Thur. 12	14 26	10 51	13	21	Thur. 12	14 26	10 51	13					
22	Fri. 13	15 22	11 50	14	21	Mon. 13	1 02	15 07	14	21	Tues. 13	5 06	22 59	16	22	Fri. 13	15 22	11 50	14	22	Fri. 13	15 22	11 50	14					
23	Sat. 14	1 13	12 50	15	22	Tues. 14	2 03	16 01	15	22	Wed. 14	6 07	24 02	17	23	Sat. 14	1 13	12 50	15	23	Sat. 14	1 13	12 50	15					
24	Sun. 15	2 08	13 43	16	23	Wed. 15	3 04	17 04	16	23	Thur. 15	7 08	25 03	18	24	Sun. 15	2 08	13 43	16	24	Sun. 15	2 08	13 43	16					
25	Mon. 16	3 03	14 30	17	24	Thur. 16	4 07	18 07	17	24	Fri. 16	8 08	26 04	19	25	Mon. 16	3 03	14 30	17	25	Mon. 16	3 03	14 30	17					
26	Tues. 17	4 03	15 29	18	25	Fri. 17	5 02	19 07	18	25	Sat. 17	9 08	27 05	20	26	Tues. 17													

A.D. 1047.
A—Amāvāsyā.
P—Purnimā.

Kollam 223, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 439.
Commences June 28.

Vikrama 1104.
Bengal San. 453.
(N. Cycle) Virodhin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.				
July.					Sep.					Nov.					Dec.								
Karkataka-Adi.					Kanya-Purattasi.					Vrischika-Kartika.					Margashirsha.								
Sarvajit.					Sarvajit.					Sarvajit.					Sarvajit.								
0	Wed. 1	0 70	12 19	4	0	Tues. 1	0 09	20 38	7	0	Sun. 1	11 24	26 15	9	0	Sat. 1	8 80	16 27	5				
7	Thur. 2	7 00	13 13	5	7	Wed. 2	10 08	21 37	8	7	Mon. 2	12 31	27 28	10	7	Sun. 2	9 71	17 20	6				
8	Fri. 3	8 50	14 08	6	8	Thur. 3	12 07	22 30	9	8	Tues. 3	10 38	1 33	11	8	Mon. 3	10 68	18 14	7				
9	Sat. 4	9 40	15 02	7	9	Fri. 4	13 08	23 37	10	9	Wed. 4	14 47	2 48	12	9	Tues. 4	11 55	19 09	8				
10	Sun. 5	10 30	16 00	8	10	Sat. 5	14 09	24 40	11	10	Thur. 5	16 00	3 55	13	10	Wed. 5	12 40	20 05	9				
11	Mon. 6	11 20	17 00	9	11	Sun. 6	15 09	25 46	12	11	Fri. 6	1 06	4 06	14	11	Mon. 6	13 44	21 03	10				
12	Tues. 7	12 12	18 00	10	12	Mon. 7	16 08	26 54	13	12	Sat. 7	2 72	5 05	15	12	Tues. 7	14 43	22 04	11				
13	Wed. 8	13 04	19 00	11	13	Tues. 8	17 07	27 03	14	13	Sun. 8	3 48	6 02	16	13	Wed. 8	16 42	23 05	12				
14	Thur. 9	14 08	20 00	12	14	Wed. 9	18 06	28 11	15	14	Mon. 9	4 32	7 07	17	14	Thur. 9	17 41	24 09	13				
15	Fri. 10	15 09	21 00	13	15	Thur. 10	19 05	29 16	16	15	Tues. 10	5 16	8 08	18	15	Fri. 10	18 40	25 15	14				
16	Sat. 11	16 10	22 00	14	16	Fri. 11	20 04	30 21	17	16	Wed. 11	6 00	9 08	19	16	Sat. 11	19 39	26 20	15				
17	Sun. 12	17 11	23 00	15	17	Sat. 12	21 03	31 26	18	17	Thur. 12	6 44	10 08	20	17	Sun. 12	20 38	27 25	16				
18	Mon. 13	18 12	24 00	16	18	Sun. 13	22 02	32 31	19	18	Fri. 13	7 28	11 13	21	18	Mon. 13	21 37	28 30	17				
19	Tues. 14	19 13	25 00	17	19	Mon. 14	23 01	33 36	20	19	Sat. 14	8 12	12 18	22	19	Tues. 14	22 46	29 35	18				
20	Wed. 15	20 14	26 00	18	20	Tues. 15	24 00	34 41	21	20	Sun. 15	9 00	13 23	23	20	Wed. 15	23 50	30 40	19				
21	Thur. 16	21 15	27 00	19	21	Wed. 16	25 00	35 46	22	21	Mon. 16	9 44	14 28	24	21	Thur. 16	24 40	31 45	20				
22	Fri. 17	22 16	28 00	20	22	Thur. 17	26 00	36 51	23	22	Tues. 17	10 28	15 33	25	22	Fri. 17	25 39	32 50	21				
23	Sat. 18	23 17	29 00	21	23	Fri. 18	27 00	37 56	24	23	Wed. 18	11 12	16 38	26	23	Sat. 18	26 30	33 55	22				
24	Sun. 19	24 18	30 00	22	24	Sat. 19	28 00	38 57	25	24	Thur. 19	12 00	17 43	27	24	Sun. 19	27 20	34 55	23				
25	Mon. 20	25 19	31 00	23	25	Sun. 20	29 00	39 58	26	25	Fri. 20	12 48	18 48	28	25	Mon. 20	28 19	35 55	24				
26	Tues. 21	26 20	32 00	24	26	Mon. 21	30 00	40 59	27	26	Sat. 21	1 05	19 53	29	26	Tues. 21	29 18	36 55	25				
27	Wed. 22	27 21	33 00	25	27	Tues. 22	31 00	41 59	28	27	Sun. 22	2 01	20 58	30	27	Wed. 22	30 17	37 55	26				
28	Thur. 23	28 22	34 00	26	28	Wed. 23	32 00	42 58	29	28	Mon. 23	2 46	21 53	31	28	Thur. 23	31 16	38 55	27				
29	Fri. 24	29 23	35 00	27	29	Thur. 24	33 00	43 57	30	29	Tues. 24	3 30	22 58	32	29	Fri. 24	32 15	39 55	28				
30	Sat. 25	30 24	36 00	28	30	Fri. 25	34 00	44 56	31	30	Wed. 25	4 14	23 53	33	30	Sat. 25	33 10	40 55	29				
31	Sun. 26	31 25	37 00	29	31	Sat. 26	35 00	45 55	32	31	Thur. 26	5 00	24 58	34	31	Sun. 26	34 05	41 55	30				
1	Mon. 27	1 26	38 00	30	1	Sun. 27	36 00	46 54	33	1	Fri. 27	5 44	25 53	35	1	Mon. 27	35 00	42 55	31				
2	Tues. 28	2 27	39 00	31	2	Mon. 28	37 00	47 53	34	2	Sat. 28	6 28	26 58	36	2	Tues. 28	36 00	43 55	32				
3	Wed. 29	3 28	40 00	32	3	Tues. 29	38 00	48 52	35	3	Sun. 29	7 12	27 53	37	3	Wed. 29	37 00	44 55	33				
4	Thur. 30	4 29	41 00	33	4	Wed. 30	39 00	49 51	36	4	Mon. 30	8 00	28 58	38	4	Thur. 30	38 00	45 55	34				
5	Fri. 31	5 30	42 00	34	5	Thur. 31	40 00	50 50	37	5	Tues. 31	8 44	29 53	39	5	Fri. 31	39 00	46 55	35				
Aug.					Oct.					Nov.					Dec.								
Simha-Avani.					Tula-Aippasi.					Dhanu-Margali.					Pausa.								
Sarvajit.					Sarvajit.					Sarvajit.					Sarvajit.								
8	Sat. 1	8 80	16 27	5	5	Thur. 1	10 55	28 00	7	7	Tues. 1	11 04	2 74	0	8	Sat. 1	8 80	16 27	5				
7	Sun. 2	9 71	17 20	6	6	Fri. 2	11 56	29 07	8	6	Wed. 2	12 18	3 85	10	7	Sun. 2	9 71	17 20	6				
6	Mon. 3	10 68	18 14	7	7	Sat. 3	12 57	30 18	9	8	Thur. 3	1 00	4 06	11	6	Mon. 3	10 68	18 14	7				
5	Tues. 4	11 55	19 09	8	8	Sun. 4	13 57	31 29	10	9	Fri. 4	1 43	5 12	12	5	Tues. 4	11 55	19 09	8				
4	Wed. 5	12 40	20 05	9	9	Mon. 5	14 00	32 30	11	10	Sat. 5	2 26	6 19	13	4	Wed. 5	12 40	20 05	9				
3	Thur. 6	13 44	21 03	10	10	Tues. 6	1 00	33 31	12	11	Sun. 6	3 10	7 20	14	3	Thur. 6	13 44	21 03	10				
2	Fri. 7	14 48	22 04	11	11	Wed. 7	2 02	34 32	13	12	Mon. 7	4 00	8 20	15	2	Fri. 7	14 48	22 04	11				
1	Sat. 8	15 48	23 05	12	12	Thur. 8	3 02	35 33	14	13	Tues. 8	4 48	9 25	16	1	Sat. 8	15 48	23 05	12				
14	Sun. 9	1 45	24 09	13	13	Fri. 9	4 02	36 34	15	14	Wed. 9	5 36	10 25	17	14	Sun. 9	1 45	24 09	13				
13	Mon. 10	2 40	25 15	14	14	Sat. 10	5 04	37 35	16	15	Thur. 10	6 24	11 28	18	13	Mon. 10	2 40	25 15	14				
12	Tues. 11	3 35	26 23	15	15	Sun. 11	6 06	38 36	17	16	Fri. 11	7 11	12 31	19	12	Tues. 11	3 35	26 23	15				
11	Wed. 12	4 30	27 33	16	16	Mon. 12	7 08	39 37	18	17	Sat. 12	8 01	13 34	20	11	Wed. 12	4 30	27 33	16				
10	Thur. 13	5 25	28 43	17	17	Tues. 13	8 10	40 38	19	18	Sun. 13	8 50	14 37	21	10	Thur. 13	5 25	28 43	17				
9	Fri. 14	6 18	29 54	18	18	Wed. 14	9 12	41 39	20	19	Mon. 14	9 40	15 40	22	9	Fri. 14	6 18	29 54	18				
8	Sat. 15	7 10	31 05	19	19	Thur. 15	10 14	42 40	21	20	Tues. 15	10 28	16 43	23	8	Sat. 15	7 10	31 05	19				
7	Sun. 16	8 04	4 74	20	20	Fri. 16	11 16	43 41	22	21	Wed. 16	11 12	17 46	24	7	Sun. 16	8 04	4 74	20				
6	Mon. 17	9 00	5 88	21	21	Sat. 17	12 18	44 42	23	22	Thur. 17	12 00	18 49	25	6	Mon. 17	9 00	5 88	21				
5	Tues. 18	10 00	6 80	22	22	Sun. 18	13 07	45 43	24	23	Mon. 18	1 07	19 52	26	5	Tues. 18	10 00	6 80	22				
4	Wed. 19	11 08	7 08	23	23	Tues. 19	14 01	46 44	25	24	Tues. 19	2 01	20 55	27	4	Wed. 19	11 08	7 08	23				
3	Thur. 20	12 00	8 06	24	24	Wed. 20	15 01	47 45	26	25	Wed. 20	3 00	21 58	28	3	Thur. 20	12 00	8 06	24				
2	Fri. 21	13 01	9 04	25	25	Thur. 21	16 01	48 46	27	26	Thur. 21	4 00	22 58	29	2	Fri. 21	13 01	9 04	25				
1	Sat. 22	14 01	10 04	26	26	Fri. 22	17 01	49 47	28	27	Fri. 22	5 00	23 59	30	1	Sat. 22	14 01	10 04	26				
28	Sun. 23	15 01	11 01	27	27	Sat. 23	18 01	50 48	29	28	Sat. 23	6 00	24 59	31	28	Sun. 23	15 01	11 01	27				
27	Mon. 24	16 01	12 00	28	28	Sun. 24	19 01	51 49	30	29	Sun. 24	7 00	25 59	32	27	Mon. 24	16 01	12 00	28				
26	Tues. 25	17 01	13 00	29	29	Mon. 25	20 01	52 50	31	30	Mon. 25	8 00	26 59	33	26	Tues. 25	17 01	13 00	29				
25	Wed. 26	18 01	14 00	30	30	Tues. 26	21 01	53 51</															

A.D. 1048.

Mēsha Sankranti. (Commencement of Indian Sideral year.)

Solar Eclipse. ●

(Surya Sid.) March 23'16.

Saka 970.

Kaliyuga 4149.

Lunar Eclipse. ○

(Arya Sid.) March 23'12.

(S. Cycle) Sarvadhārin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	
Jan.					March.					May.					
8 Fri. 1	13 04	5 35	11	9 Tues. 1	10 32	10 23	12	0 Sun. 1	10 00	0 Sun. 1	10 00	1 84	17 50	14	
9 Sat. 2	13 08	6 44	12	10 Wed. 2	10 32	11 22	13	10 Mon. 2	10 00	10 Mon. 2	10 00	2 74	18 53	15	
10 Sun. 3	13 10	7 50	13	11 Thur. 3	10 32	12 20	14	11 Tues. 3	10 00	11 Tues. 3	10 00	3 04	19 46	16	
11 Mon. 4	13 12	8 55	14	12 Fri. 4	10 32	13 18	15	12 Wed. 4	10 00	12 Wed. 4	10 00	4 54	20 40	17	
12 Tues. 5	13 14	10 07	15	13 Sat. 5	10 32	14 11	16	13 Thur. 5	10 00	13 Thur. 5	10 00	5 40	21 35	18	
13 Wed. 6	13 16	11 15	16	14 Sun. 6	10 32	15 05	17	14 Fri. 6	10 00	14 Fri. 6	10 00	6 30	22 30	19	
14 Thur. 7	13 18	12 24	17	15 Mon. 7	10 32	16 00	18	15 Sat. 7	10 00	15 Sat. 7	10 00	7 34	23 29	20	
15 Fri. 8	13 20	13 34	18	16 Tues. 8	10 32	17 02	19	16 Sun. 8	10 00	16 Sun. 8	10 00	8 40	24 28	21	
16 Sat. 9	13 22	14 40	19	17 Wed. 9	10 32	18 04	20	17 Mon. 9	10 00	17 Mon. 9	10 00	9 50	25 20	22	
17 Sun. 10	13 24	15 40	20	18 Thur. 10	10 32	19 08	21	18 Tues. 10	10 00	18 Tues. 10	10 00	11 00	26 12	23	
18 Mon. 11	13 26	16 37	21	19 Fri. 11	10 32	20 13	22	19 Wed. 11	10 00	19 Wed. 11	10 00	12 14	27 07	24	
19 Tues. 12	13 28	17 31	22	20 Sat. 12	10 32	21 18	23	20 Thur. 12	10 00	20 Thur. 12	10 00	13 31	28 04	25	
20 Wed. 13	13 30	18 24	23	21 Sun. 13	10 32	22 23	24	21 Fri. 13	10 00	21 Fri. 13	10 00	14 50	29 04	26	
21 Thur. 14	13 32	19 17	24	22 Mon. 14	10 32	23 29	25	22 Sat. 14	10 00	22 Sat. 14	10 00	16 14	30 04	27	
22 Fri. 15	13 34	20 11	25	23 Tues. 15	10 32	24 36	26	23 Sun. 15	10 00	23 Sun. 15	10 00	17 42	31 04	28	
23 Sat. 16	13 36	21 05	26	24 Wed. 16	10 32	25 43	27	24 Mon. 16	10 00	24 Mon. 16	10 00	19 14	1 04	29	
24 Sun. 17	13 38	22 00	27	25 Thur. 17	10 32	26 50	28	25 Tues. 17	10 00	25 Tues. 17	10 00	20 50	2 05	30	
25 Mon. 18	13 40	23 00	28	26 Fri. 18	10 32	27 58	29	26 Wed. 18	10 00	26 Wed. 18	10 00	22 30	3 07	31	
26 Tues. 19	13 42	24 00	29	27 Sat. 19	10 32	29 06	30	27 Thur. 19	10 00	27 Thur. 19	10 00	24 14	4 10	1	
27 Wed. 20	13 44	25 00	30	28 Sun. 20	10 32	30 15	1	28 Fri. 20	10 00	28 Fri. 20	10 00	26 00	5 14	2	
28 Thur. 21	13 46	26 00	1	29 Mon. 21	10 32	31 24	2	29 Sat. 21	10 00	29 Sat. 21	10 00	27 50	6 18	3	
29 Fri. 22	13 48	27 00	2	30 Tues. 22	10 32	1 34	3	30 Sun. 22	10 00	30 Sun. 22	10 00	29 40	7 22	4	
30 Sat. 23	13 50	28 00	3	1 Wed. 23	10 32	2 44	4	1 Mon. 23	10 00	1 Mon. 23	10 00	31 30	8 26	5	
1 Sun. 24	13 52	29 00	4	2 Thur. 24	10 32	3 54	5	2 Tues. 24	10 00	2 Tues. 24	10 00	1 20	9 30	6	
2 Mon. 25	13 54	30 00	5	3 Fri. 25	10 32	4 05	6	3 Wed. 25	10 00	3 Wed. 25	10 00	3 10	10 34	7	
3 Tues. 26	13 56	31 00	6	4 Sat. 26	10 32	5 15	7	4 Thur. 26	10 00	4 Thur. 26	10 00	5 00	11 38	8	
4 Wed. 27	13 58	1 00	7	5 Sun. 27	10 32	6 25	8	5 Fri. 27	10 00	5 Fri. 27	10 00	6 50	12 42	9	
5 Thur. 28	13 60	2 00	8	6 Mon. 28	10 32	7 35	9	6 Sat. 28	10 00	6 Sat. 28	10 00	8 40	13 46	10	
6 Fri. 29	13 62	3 00	9	7 Tues. 29	10 32	8 45	10	7 Sun. 29	10 00	7 Sun. 29	10 00	10 30	14 50	11	
7 Sat. 30	13 64	4 00	10	8 Wed. 30	10 32	9 55	11	8 Mon. 30	10 00	8 Mon. 30	10 00	12 20	15 54	12	
8 SUN. 31	13 66	5 00	11	9 Thur. 31	10 32	10 05	12	9 Tues. 31	10 00	9 Tues. 31	10 00	14 10	16 58	13	
Feb.					April.					June.					
10 Mon. 1	14 74	0 80	12	10 Fri. 1	10 32	14 45	18	9 Wed. 1	10 00	9 Wed. 1	10 00	2 03	21 08	15	
11 Tues. 2	14 76	1 01	13	11 Sat. 2	10 32	15 55	19	10 Thur. 2	10 00	10 Thur. 2	10 00	3 13	22 12	16	
12 Wed. 3	14 78	2 02	14	12 Sun. 3	10 32	17 05	20	11 Fri. 3	10 00	11 Fri. 3	10 00	4 23	23 16	17	
13 Thur. 4	14 80	3 03	15	13 Mon. 4	10 32	18 15	21	12 Sat. 4	10 00	12 Sat. 4	10 00	5 33	24 20	18	
14 Fri. 5	14 82	4 04	16	14 Tues. 5	10 32	19 25	22	13 Sun. 5	10 00	13 Sun. 5	10 00	6 43	25 24	19	
15 Sat. 6	14 84	5 05	17	15 Wed. 6	10 32	20 35	23	14 Mon. 6	10 00	14 Mon. 6	10 00	7 53	26 28	20	
16 Sun. 7	14 86	6 06	18	16 Thur. 7	10 32	21 45	24	15 Tues. 7	10 00	15 Tues. 7	10 00	9 03	27 32	21	
17 Mon. 8	14 88	7 07	19	17 Fri. 8	10 32	22 55	25	16 Wed. 8	10 00	16 Wed. 8	10 00	10 13	28 36	22	
18 Tues. 9	14 90	8 08	20	18 Sat. 9	10 32	24 05	26	17 Thur. 9	10 00	17 Thur. 9	10 00	11 23	29 40	23	
19 Wed. 10	14 92	9 09	21	19 Sun. 10	10 32	25 15	27	18 Fri. 10	10 00	18 Fri. 10	10 00	12 33	30 44	24	
20 Thur. 11	14 94	10 10	22	20 Mon. 11	10 32	26 25	28	19 Sat. 11	10 00	19 Sat. 11	10 00	13 43	31 48	25	
21 Fri. 12	14 96	11 11	23	21 Tues. 12	10 32	27 35	29	20 Sun. 12	10 00	20 Sun. 12	10 00	14 53	1 52	26	
22 Sat. 13	14 98	12 12	24	22 Wed. 13	10 32	28 45	30	21 Mon. 13	10 00	21 Mon. 13	10 00	16 03	3 06	27	
23 Sun. 14	14 100	13 13	25	23 Thur. 14	10 32	29 55	31	22 Tues. 14	10 00	22 Tues. 14	10 00	17 13	4 10	28	
24 Mon. 15	14 102	14 14	26	24 Fri. 15	10 32	31 05	1	23 Wed. 15	10 00	23 Wed. 15	10 00	18 23	5 14	29	
25 Tues. 16	14 104	15 15	27	25 Sat. 16	10 32	1 15	2	24 Thur. 16	10 00	24 Thur. 16	10 00	19 33	6 18	30	
26 Wed. 17	14 106	16 16	28	26 Sun. 17	10 32	2 25	3	25 Fri. 17	10 00	25 Fri. 17	10 00	20 43	7 22	31	
27 Thur. 18	14 108	17 17	29	27 Mon. 18	10 32	3 35	4	26 Sat. 18	10 00	26 Sat. 18	10 00	21 53	8 26	1	
28 Fri. 19	14 110	18 18	30	28 Tues. 19	10 32	4 45	5	27 Sun. 19	10 00	27 Sun. 19	10 00	23 03	9 30	2	
29 Sat. 20	14 112	19 19	31	29 Wed. 20	10 32	5 55	6	28 Mon. 20	10 00	28 Mon. 20	10 00	24 13	10 34	3	
30 Sun. 21	14 114	20 20	1	30 Thur. 21	10 32	6 05	7	29 Tues. 21	10 00	29 Tues. 21	10 00	25 23	11 38	4	
31 Mon. 22	14 116	21 21	2	1 Fri. 22	10 32	7 15	8	30 Wed. 22	10 00	30 Wed. 22	10 00	26 33	12 42	5	
1 Tues. 23	14 118	22 22	3	2 Sat. 23	10 32	8 25	9	1 Thur. 23	10 00	1 Thur. 23	10 00	27 43	13 46	6	
2 Wed. 24	14 120	23 23	4	3 Sun. 24	10 32	9 35	10	2 Fri. 24	10 00	2 Fri. 24	10 00	28 53	14 50	7	
3 Thur. 25	14 122	24 24	5	4 Mon. 25	10 32	10 45	11	3 Sat. 25	10 00	3 Sat. 25	10 00	30 03	15 54	8	
4 Fri. 26	14 124	25 25	6	5 Tues. 26	10 32	11 55	12	4 Sun. 26	10 00	4 Sun. 26	10 00	31 13	16 58	9	
5 Sat. 27	14 126	26 26	7	6 Wed. 27	10 32	13 05	13	5 Mon. 27	10 00	5 Mon. 27	10 00	1 23	17 02	10	
6 Sun. 28	14 128	27 27	8	7 Thur. 28	10 32	14 15	14	6 Tues. 28	10 00	6 Tues. 28	10 00	3 33	18 06	11	
7 Mon. 29	14 130	28 28	9	8 Fri. 29	10 32	15 25	15	7 Wed. 29	10 00	7 Wed. 29	10 00	4 43	19 10	12	
8 Tues. 30	14 132	29 29	10	9 Sat. 30	10 32	16 35	16	8 Thur. 30	10 00	8 Thur. 30	10 00	5 53	20 14	13	
9 Wed. 31	14 134	30 30	11	10 Sun. 31	10 32	17 45	17	9 Fri. 31	10 00	9 Fri. 31	10 00	7 03	21 18	14	
10 Thur. 1	14 136	31 31	12	11 Mon. 1	10 32	18 55	18	10 Sat. 1	10 00	10 Sat. 1	10 00	8 13	22 22	15	
11 Fri. 2	14 138	1 32	13	12 Tues. 2	10 32	20 05	19	11 Sun. 2	10 00	11 Sun. 2	10 00	9 23	23 26	16	
12 Sat. 3	14 140	2 33	14	13 Wed. 3	10 32	21 15	20	12 Mon. 3	10 00	12 Mon. 3	10 00	10 33	24 30	17	
13 Sun. 4	14 142	3 34	15	14 Thur. 4	10 32	22 25	21	13 Tues. 4	10 00	13 Tues. 4	10 00	11 43	25 34	18	
14 Mon. 5	14 144	4 35	16	15 Fri. 5	10 32	23 35	22	14 Wed. 5	10 00	14 Wed. 5	10 00	12 53	26 38	19	
15 Tues. 6	14 146	5 36	17	16 Sat. 6	10 32	24 45	23	15 Thur. 6	10 00	15 Thur. 6	10 00	14 03	27 42	20	
16 Wed. 7	14 148	6 37	18	17 Sun. 7	10 32	25 55	24	16 Fri. 7	10 00	16 Fri. 7	10 00				

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A.D. 1049.
Solar Eclipse. ☉
Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sideral year.)
(Surya Sid.) March 23'42.
(Arya Sid.) March 23'38.

Śaka 971.

Kaliyuga 4150.
(S. Cycle) Virodhin.

SOLAR reckoning.		LUNAR reckoning.		SOLAR reckoning.		LUNAR reckoning.		SOLAR reckoning.		LUNAR reckoning.	
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.
Jan.											
9	SUN. 1	9 25 10 71		28							
10	Mon. 2	10 17 17 05		24							
11	Tues. 3	11 08 18 59		25							
12	Wed. 4	12 00 19 52		26							
13	Thur. 5	14 70 20 45		27							
14	Fri. 6	1 70 21 39		28							
15	Sat. 7	1 01 22 32		29							
16	SUN. 8	2 54 23 27		30							
17	Mon. 9	3 47 24 23		1							
18	Tues. 10	4 42 25 20		2							
19	Wed. 11	5 39 26 20		3							
20	Thur. 12	6 38 27 21		4							
21	Fri. 13	7 39 1 24		5							
22	Sat. 14	8 43 2 20		6							
23	SUN. 15	9 48 3 86		7							
24	Mon. 16	10 54 4 10		8							
25	Tues. 17	11 02 5 50		9							
26	Wed. 18	12 71 6 06		10							
27	Thur. 19	13 86 7 77		11							
28	Fri. 20	14 88 8 87		12							
29	Sat. 21	15 05 9 00		13							
1	SUN. 22	16 00 10 03		14							
2	Mon. 23	1 01 10 03		15							
3	Tues. 24	2 02 11 08		16							
4	Wed. 25	3 06 12 11		17							
5	Thur. 26	4 02 13 12		18							
6	Fri. 27	5 03 14 11		19							
7	Sat. 28	6 07 15 00		20							
8	SUN. 29	7 07 16 00		21							
9	Mon. 30	8 07 17 00		22							
10	Tues. 31	9 06 18 00		23							
Feb.											
11	Wed. 1	10 06 19 00		24							
12	Thur. 2	11 06 20 00		25							
13	Fri. 3	12 06 21 00		26							
14	Sat. 4	1 06 22 00		27							
15	SUN. 5	2 06 23 00		28							
16	Mon. 6	3 06 24 00		29							
17	Tues. 7	4 06 25 00		30							
18	Wed. 8	5 06 26 00		1							
19	Thur. 9	6 06 27 00		2							
20	Fri. 10	7 06 28 00		3							
21	Sat. 11	8 06 29 00		4							
22	SUN. 12	9 06 30 00		5							
23	Mon. 13	10 06 31 00		6							
24	Tues. 14	11 06 32 00		7							
25	Wed. 15	12 06 33 00		8							
26	Thur. 16	1 06 34 00		9							
27	Fri. 17	2 06 35 00		10							
28	Sat. 18	3 06 36 00		11							
29	SUN. 19	4 06 37 00		12							
30	Mon. 20	5 06 38 00		13							
1	Tues. 21	6 06 39 00		14							
2	Wed. 22	7 06 40 00		15							
3	Thur. 23	8 06 41 00		16							
4	Fri. 24	9 06 42 00		17							
5	Sat. 25	10 06 43 00		18							
6	SUN. 26	11 06 44 00		19							
7	Mon. 27	12 06 45 00		20							
8	Tues. 28	1 06 46 00		21							
March.											
9	Wed. 1	2 06 47 00		22							
10	Thur. 2	3 06 48 00		23							
11	Fri. 3	4 06 49 00		24							
12	Sat. 4	5 06 50 00		25							
13	SUN. 5	6 06 51 00		26							
14	Mon. 6	7 06 52 00		27							
15	Tues. 7	8 06 53 00		28							
16	Wed. 8	9 06 54 00		29							
17	Thur. 9	10 06 55 00		30							
18	Fri. 10	11 06 56 00		1							
19	Sat. 11	12 06 57 00		2							
20	SUN. 12	1 06 58 00		3							
21	Mon. 13	2 06 59 00		4							
22	Tues. 14	3 07 00 00		5							
23	Wed. 15	4 07 01 00		6							
24	Thur. 16	5 07 02 00		7							
25	Fri. 17	6 07 03 00		8							
26	Sat. 18	7 07 04 00		9							
27	SUN. 19	8 07 05 00		10							
28	Mon. 20	9 07 06 00		11							
29	Tues. 21	10 07 07 00		12							
30	Wed. 22	11 07 08 00		13							
1	Thur. 23	12 07 09 00		14							
2	Fri. 24	1 07 10 00		15							
3	Sat. 25	2 07 11 00		16							
4	SUN. 26	3 07 12 00		17							
5	Mon. 27	4 07 13 00		18							
6	Tues. 28	5 07 14 00		19							
7	Wed. 29	6 07 15 00		20							
8	Thur. 30	7 07 16 00		21							
9	Fri. 31	8 07 17 00		22							
April.											
10	Sat. 1	9 07 18 00		23							
11	SUN. 2	10 07 19 00		24							
12	Mon. 3	11 07 20 00		25							
13	Tues. 4	12 07 21 00		26							
14	Wed. 5	1 07 22 00		27							
15	Thur. 6	2 07 23 00		28							
16	Fri. 7	3 07 24 00		29							
17	Sat. 8	4 07 25 00		30							
18	SUN. 9	5 07 26 00		1							
19	Mon. 10	6 07 27 00		2							
20	Tues. 11	7 07 28 00		3							
21	Wed. 12	8 07 29 00		4							
22	Thur. 13	9 07 30 00		5							
23	Fri. 14	10 07 31 00		6							
24	Sat. 15	11 07 32 00		7							
25	SUN. 16	12 07 33 00		8							
26	Mon. 17	1 07 34 00		9							
27	Tues. 18	2 07 35 00		10							
28	Wed. 19	3 07 36 00		11							
29	Thur. 20	4 07 37 00		12							
30	Fri. 21	5 07 38 00		13							
31	Sat. 22	6 07 39 00		14							
May.											
1	SUN. 23	7 07 40 00		15							
2	Mon. 24	8 07 41 00		16							
3	Tues. 25	9 07 42 00		17							
4	Wed. 26	10 07 43 00		18							
5	Thur. 27	11 07 44 00		19							
6	Fri. 28	12 07 45 00		20							
7	Sat. 29	1 07 46 00		21							
8	SUN. 30	2 07 47 00		22							
9	Mon. 31	3 07 48 00		23							
June.											
10	Tues. 1	4 07 49 00		24							
11	Wed. 2	5 07 50 00		25							
12	Thur. 3	6 07 51 00		26							
13	Fri. 4	7 07 52 00		27							
14	Sat. 5	8 07 53 00		28							
15	SUN. 6	9 07 54 00		29							
16	Mon. 7	10 07 55 00		30							
17	Tues. 8	11 07 56 00		1							
18	Wed. 9	12 07 57 00		2							
19	Thur. 10	1 07 58 00		3							
20	Fri. 11	2 07 59 00		4							
21	Sat. 12	3 08 00 00		5							
22	SUN. 13	4 08 01 00		6							
23	Mon. 14	5 08 02 00		7							
24	Tues. 15	6 08 03 00		8							
25	Wed. 16	7 08 04 00		9							
26	Thur. 17	8 08 05 00		10							
27	Fri. 18	9 08 06 00		11							
28	Sat. 19	10 08 07 00		12							
29	SUN. 20	11 08 08 00		13							
30	Mon. 21	12 08 09 00		14							
1	Tues. 22	1 08 10 00		15							
2	Wed. 23	2 08 11 00		16							
3	Thur. 24	3 08 12 00		17							

A.D. 1049.
A—Amāvāsyā.
P—Purnimā.

Kollam 225, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 441.
Commences June 5.

Vikrama 1106.
Bengal Sam. 455.
(N. Cycle) Khara.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.						Sep.						Nov.					
7 Sat. 1	14.78	3.46	27			6 Fri. 1	1.20	18.00	—30			7 Wed. 1	3.18	19.25	2		
8 Sun. 2	A.86	7.57	28			7 Sat. 2	2.21	14.71	1			8 Thur. 2	4.09	20.10	3		
9 Mon. 3	1.94	8.07	29			8 Sun. 3	3.19	15.72	2			9 Fri. 3	5.00	21.12	4		
10 Tues. 4	...	0.70	30			9 Mon. 4	4.15	16.70	3			10 Sat. 4	6.80	22.00	5		
11 Wed. 5	2.01	10.88	1			10 Tues. 5	5.11	17.07	4			11 Sun. 5	7.79	23.00	6		
12 Thur. 6	3.08	11.05	2			11 Wed. 6	6.08	18.04	5			12 Mon. 6	8.70	24.02	7		
13 Fri. 7	4.12	...	3			12 Thur. 7	7.07	19.04	6			13 Tues. 7	9.62	25.00	8		
14 Sat. 8	5.10	12.01	4			13 Fri. 8	8.88	20.51	7			14 Wed. 8	10.54	26.01	9		
15 Sun. 9	6.17	13.05	5			14 Sat. 9	9.79	21.44	8			15 Thur. 9	11.40	27.00	10		
16 Mon. 10	7.15	14.06	6			15 Sun. 10	10.60	22.37	9			16 Fri. 10	12.42	1.77	11		
17 Tues. 11	8.11	15.07	7			16 Mon. 11	11.59	23.31	10			17 Sat. 11	13.39	2.77	12		
18 Wed. 12	9.00	16.04	8			17 Tues. 12	12.43	24.25	11			18 Sun. 12	14.37	3.70	13		
19 Thur. 13	10.00	17.01	9			18 Wed. 13	13.40	25.19	12			19 Mon. 13	15.39	4.83	14		
20 Fri. 14	11.02	18.00	10			19 Thur. 14	14.31	26.15	13			20 Tues. 14	16.42	5.90	15		
21 Sat. 15	12.82	19.39	11			20 Fri. 15	15.21	27.12	14			21 Wed. 15	17.47	6.98	16		
22 Sun. 16	13.72	20.34	12			21 Sat. 16	16.17	1.11	15			22 Thur. 16	18.53	8.17	17		
23 Mon. 17	14.52	22.70	13			22 Sun. 17	17.15	2.13	16			23 Fri. 17	20.00	9.28	18		
24 Tues. 18	15.42	23.06	14			23 Mon. 18	18.15	3.16	17			24 Sat. 18	21.00	10.00	19		
25 Wed. 19	16.32	24.07	15			24 Tues. 19	19.18	4.21	18			25 Sun. 19	22.00	11.40	20		
26 Thur. 20	17.24	25.08	16			25 Wed. 20	20.22	5.28	19			26 Mon. 20	23.00	12.59	21		
27 Fri. 21	18.17	26.40	17			26 Thur. 21	21.20	6.06	20			27 Tues. 21	24.00	13.92	22		
28 Sat. 22	19.12	27.47	18			27 Fri. 22	22.37	7.47	21			28 Wed. 22	25.00	14.06	23		
29 Sun. 23	20.08	1.47	19			28 Sat. 23	23.45	8.58	22			29 Thur. 23	26.00	15.08	24		
30 Mon. 24	21.00	2.49	20			29 Sun. 24	24.51	9.08	23			30 Fri. 24	27.00	16.08	25		
31 Tues. 25	22.00	3.53	21			30 Mon. 25	25.51	10.78	24			1 Sat. 25	28.00	17.07	26		
1 Thur. 26	23.00	4.50	22			1 Tues. 26	26.51	11.87	25			2 Sun. 26	29.00	18.03	27		
2 Fri. 27	24.00	5.67	23			2 Wed. 27	27.43	12.95	26			3 Mon. 27	30.00	19.00	28		
3 Sat. 28	25.00	6.76	24			3 Thur. 28	28.37	14.00	27			4 Tues. 28	31.00	20.00	29		
4 Sun. 29	26.00	7.80	25			4 Fri. 29	29.31	15.00	28			5 Wed. 29	32.00	21.00	30		
5 Mon. 30	27.00	8.97	26			5 Sat. 30	30.25	16.00	29			6 Thur. 30	33.00	22.00	31		
	28.00	...	27						30								
Aug.						Oct.						Dec.					
6 Tues. 1	A.52	0.99	28			6 Sun. 1	2.71	15.04	1			7 Fri. 1	4.54	22.40	3		
7 Wed. 2	1.50	10.18	29			7 Mon. 2	3.71	16.08	2			8 Sat. 2	5.44	23.03	4		
8 Thur. 3	2.03	11.20	1			8 Tues. 3	4.04	17.01	3			9 Sun. 3	6.04	24.20	5		
9 Fri. 4	3.00	12.32	2			9 Wed. 4	5.00	18.07	4			10 Mon. 4	7.25	25.29	6		
10 Sat. 5	4.07	13.38	3			10 Thur. 5	6.00	19.01	5			11 Tues. 5	8.18	26.10	7		
11 Sun. 6	5.05	14.39	4			11 Fri. 6	7.00	20.01	6			12 Wed. 6	9.11	27.12	8		
12 Mon. 7	6.02	15.39	5			12 Sat. 7	8.00	21.01	7			13 Thur. 7	10.07	1.09	9		
13 Tues. 8	7.00	16.37	6			13 Sun. 8	9.00	22.02	8			14 Fri. 8	11.08	2.00	10		
14 Wed. 9	8.00	17.34	7			14 Mon. 9	10.00	23.05	9			15 Sat. 9	12.02	3.10	11		
15 Thur. 10	9.00	18.29	8			15 Tues. 10	11.00	24.00	10			16 Sun. 10	13.04	4.15	12		
16 Fri. 11	10.00	19.24	9			16 Wed. 11	12.01	25.03	11			17 Mon. 11	14.06	5.20	13		
17 Sat. 12	11.04	20.18	10			17 Thur. 12	13.04	26.08	12			18 Tues. 12	15.08	6.28	14		
18 Sun. 13	12.14	21.10	11			18 Fri. 13	14.08	27.44	13			19 Wed. 13	16.10	7.37	15		
19 Mon. 14	13.24	22.03	12			19 Sat. 14	15.14	28.45	14			20 Thur. 14	17.12	8.47	16		
20 Tues. 15	14.34	23.07	13			20 Sun. 15	16.21	29.45	15			21 Fri. 15	18.15	9.58	17		
21 Wed. 16	15.44	24.01	14			21 Mon. 16	17.28	30.45	16			22 Sat. 16	19.15	10.00	18		
22 Thur. 17	16.54	25.06	15			22 Tues. 17	18.35	31.45	17			23 Sun. 17	20.15	11.00	19		
23 Fri. 18	17.64	26.10	16			23 Wed. 18	19.42	32.45	18			24 Mon. 18	21.15	12.00	20		
24 Sat. 19	18.74	27.15	17			24 Thur. 19	20.50	33.45	19			25 Tues. 19	22.15	13.00	21		
25 Sun. 20	19.84	28.18	18			25 Fri. 20	21.57	34.45	20			26 Wed. 20	23.15	14.00	22		
26 Mon. 21	20.94	29.21	19			26 Sat. 21	22.64	35.45	21			27 Thur. 21	24.15	15.00	23		
27 Tues. 22	22.04	30.24	20			27 Sun. 22	23.71	36.45	22			28 Fri. 22	25.15	16.00	24		
28 Wed. 23	23.14	31.27	21			28 Mon. 23	24.78	37.45	23			29 Sat. 23	26.15	17.00	25		
29 Thur. 24	24.24	32.30	22			29 Tues. 24	25.85	38.45	24			30 Sun. 24	27.15	18.00	26		
30 Fri. 25	25.34	33.33	23			30 Wed. 25	26.92	39.45	25			1 Mon. 25	28.15	19.00	27		
31 Sat. 26	26.44	34.36	24			1 Thur. 26	28.00	40.45	26			2 Tues. 26	29.15	20.00	28		
1 Sun. 27	27.54	35.39	25			2 Fri. 27	29.07	41.45	27			3 Wed. 27	30.15	21.00	29		
2 Mon. 28	28.64	36.42	26			3 Sat. 28	30.14	42.45	28			4 Thur. 28	31.15	22.00	30		
3 Tues. 29	29.74	37.45	27			4 Sun. 29	31.21	43.45	29			5 Fri. 29	32.15	23.00	31		
4 Wed. 30	30.84	38.48	28			5 Mon. 30	32.28	44.45	30			6 Sat. 30	33.15	24.00	2		
5 Thur. 31	31.94	39.51	29			6 Tues. 31	33.35	45.45	31			7 Sun. 31	34.15	25.00	3		

A.D. 1050.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23rd 68.(Arya Sid.) March 23rd 64.

Saka 972.

Kaliyuga 4151.

(S. Cycle) Vikṛita.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																			
Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Muhammadian year, month and day.				Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Muhammadian year, month and day.			
Jan.				Feb.				March.				April.				May.				June.																			
0	Mon.	1	2	7	20	3	75	6	7	9	Sun.	1	7	52	7	58	0	8	Fri.	1	0	04	13	78	7	7	18	0	08	6	6								
10	Tues.	2	1	8	28	4	77	7	7	10	Mon.	2	8	58	8	08	7	9	Sat.	2	10	00	14	80	8	8	20	10	19	7	7								
11	Wed.	3	8	9	30	5	82	8	8	11	Tues.	3	9	06	9	73	8	10	Sun.	3	11	00	15	92	9	9	34	11	30	8	8								
12	Thur.	4	4	10	34	6	80	9	9	12	Wed.	4	10	75	10	88	9	11	Mon.	4	11	00	16	95	10	10	40	12	40	9	9								
13	Fri.	5	5	11	30	7	07	10	10	13	Thur.	5	11	80	11	00	10	12	Tues.	5	12	00	17	00	11	11	40	13	48	10	10								
14	Sat.	0	0	12	40	8	08	11	11	14	Fri.	6	12	80	12	00	11	13	Wed.	6	13	00	18	06	12	12	51	14	55	11	11								
15	Sun.	7	7	13	54	8	08	12	12	15	Sat.	7	13	00	13	18	11	14	Thurs.	7	14	00	19	02	13	13	52	15	59	12	12								
16	Mon.	8	8	14	08	9	18	13	13	16	Sun.	8	14	01	14	24	12	15	Fri.	8	15	00	20	09	14	14	53	16	53	13	13								
17	Tues.	9	9	15	14	10	19	14	14	17	Mon.	9	15	01	15	28	13	16	Sat.	9	16	00	21	14	15	15	51	17	54	14	14								
18	Wed.	10	10	16	08	9	18	15	15	18	Tues.	10	16	08	16	24	14	17	Sun.	10	17	00	22	17	16	16	52	18	59	15	15								
19	Thur.	11	11	17	22	10	20	16	16	19	Wed.	11	17	08	17	31	15	18	Mon.	11	18	00	23	21	17	17	53	19	55	16	16								
20	Fri.	12	12	18	08	9	18	17	17	20	Thur.	12	18	08	18	30	16	19	Tues.	12	19	00	24	24	18	18	54	20	56	17	17								
21	Sat.	13	13	19	14	10	20	18	18	21	Fri.	13	19	01	19	30	17	20	Wed.	13	20	00	25	28	19	19	55	21	57	18	18								
22	Sun.	14	14	20	14	11	21	19	19	22	Sat.	14	20	01	20	38	18	21	Thurs.	14	21	00	26	31	20	20	56	22	58	19	19								
23	Mon.	15	15	21	08	12	22	20	20	23	Mon.	15	21	08	21	46	19	22	Fri.	15	22	00	27	37	21	21	57	23	59	20	20								
24	Tues.	16	16	22	03	13	23	21	21	24	Tues.	16	22	01	22	50	20	23	Sat.	16	23	00	28	41	22	22	58	24	60	21	21								
25	Wed.	17	17	23	08	14	24	22	22	25	Wed.	17	23	07	23	57	21	24	Mon.	17	24	00	29	45	23	23	59	25	62	22	22								
26	Thur.	18	18	24	13	15	25	23	23	26	Thur.	18	24	07	24	06	22	25	Tues.	18	25	00	30	50	24	24	60	26	64	23	23								
27	Fri.	19	19	25	18	16	26	24	24	27	Fri.	19	25	07	25	13	23	26	Wed.	19	26	00	31	55	25	25	61	27	65	24	24								
28	Sat.	20	20	26	22	17	27	25	25	28	Sat.	20	26	08	26	20	24	27	Thurs.	20	27	00	32	58	26	26	62	28	68	25	25								
29	Sun.	21	21	27	27	18	28	26	26	29	Sun.	21	27	09	27	28	25	28	Fri.	21	28	00	33	61	27	27	63	29	70	26	26								
30	Mon.	22	22	28	32	19	29	27	27	30	Mon.	22	28	09	28	36	26	29	Sat.	22	29	00	34	64	28	28	64	30	74	27	27								
1	Tues.	23	23	29	37	20	30	28	28	31	Tues.	23	29	10	29	42	27	30	Sun.	23	30	00	35	67	29	29	65	31	79	28	28								
2	Wed.	24	24	30	42	21	31	29	29	32	Wed.	24	30	10	30	49	28	31	Mon.	24	31	00	36	70	30	30	66	32	82	29	29								
3	Thur.	25	25	31	47	22	32	30	30	33	Thur.	25	31	11	31	56	29	32	Tues.	25	32	00	37	73	31	31	67	33	85	30	30								
4	Fri.	26	26	1	52	23	33	31	31	34	Fri.	26	32	11	32	03	30	33	Wed.	26	33	00	38	76	32	32	68	34	88	31	31								
5	Sat.	27	27	2	57	24	34	32	32	35	Sat.	27	33	12	33	10	31	34	Thurs.	27	34	00	39	79	33	33	69	35	90	32	32								
6	Sun.	28	28	3	62	25	35	33	33	36	Sun.	28	34	12	34	18	32	35	Fri.	28	35	00	40	82	34	34	70	36	92	33	33								
7	Mon.	29	29	4	67	26	36	34	34	37	Mon.	29	35	13	35	26	33	36	Sat.	29	36	00	41	85	35	35	71	37	94	34	34								
8	Tues.	30	30	5	72	27	37	35	35	38	Tues.	30	36	13	36	34	34	37	Sun.	30	37	00	42	88	36	36	72	38	96	35	35								
9	Wed.	31	31	6	77	28	38	36	36	39	Wed.	31	37	14	37	42	35	38	Mon.	31	38	00	43	91	37	37	73	39	98	36	36								
10	Thur.	01	01	7	82	29	39	37	37	40	Thur.	01	38	14	38	50	36	39	Tues.	01	39	00	44	94	38	38	74	40	100	37	37								
				8	87	30	40	38	38	41	Fri.	02	39	15	39	58	37	40	Wed.	02	40	00	45	97	39	39	75	41	102	38	38								
				9	92	31	41	39	39	42	Sat.	03	40	15	40	66	38	41	Thurs.	03	41	00	46	100	40	40	76	42	104	39	39								
				10	97	32	42	40	40	43	Sun.	04	41	16	41	74	39	42	Fri.	04	42	00	47	103	41	41	77	43	106	40	40								
					0	33	43	41	41	44	Mon.	05	42	16	42	82	40	43	Sat.	05	43	00	48	106	42	42	78	44	108	41	41								
					1	38	44	42	42	45	Tues.	06	43	17	43	90	41	44	Sun.	06	44	00	49	109	43	43	79	45	110	42	42								
					2	43	45	43	43	46	Wed.	07	44	17	44	98	42	45	Mon.	07	45	00	50	110	44	44	80	46	112	43	43								
					3	48	46	44	44	47	Thur.	08	45	18	45	106	43	46	Tues.	08	46	00	51	111	45	45	81	47	114	44	44								
					4	53	47	45	45	48	Fri.	09	46	18	46	114	44	47	Wed.	09	47	00	52	112	46	46	82	48	116	45	45								
					5	58	48	46	46	49	Sat.	10	47	19	47	122	45	48	Thurs.	10	48	00	53	113	47	47	83	49	118	46	46								
					6	63	49	47	47	50	Sun.	11	48	19	48	130	46	49	Fri.	11	49	00	54	114	48	48	84	50	120	47	47								
					7	68	50	48	48	51	Mon.	12	49	20	49	138	47	50	Sat.	12	50	00	55	115	49	49	85	51	122	48	48								
					8	73	51	49	49	52	Tues.	13	50	20	50	146	48	51	Sun.	13	51	00	56	116	50	50	86	52	124	49	49								
					9	78	52	50	50	53	Wed.	14	51	21	51	154	49	52	Mon.	14	52	00	57	117	51	51	87	53	126	50	50								
					10	83	53	51	51	54	Thur.	15	52	21	52	162	50	53	Tues.	15	53	00	58	118	52	52	88	54	128	51	51								
						88	54	52	52	55	Fri.	16	53	22	53	170	51	54	Wed.	16	54	00	59	119	53	53	89	55	130	52	52								
						93	55	53	53	56	Sat.	17	54	23	54	178	52	55	Thurs.	17	55	00	60	120	54	54	90	56	132	53	53								
						98	56	54	54	57	Sun.	18	55	23	55	186	53	56	Fri.	18	56	00	61	121	55	55	91	57	134	54	54								
						103	57	55	55	58	Mon.	19	56	24	56	194	54	57	Sat.	19	57	00	62	122	56	56	92	58	136	55	55								
						108	58	56	56	59	Tues.	20	57	24	57	202	55	58	Sun.	20	58	00	63	123	57	57	93	59	138	56	56								
						113	59	57	57	60	Wed.	21	58	25	58	210	56	59	Mon.	21	59	00	64	124	58	58	94	60	140	57	57								
						118	60	58	58	61	Thur.	22	59	25	59	218	57	60	Tues.	22	60	00	65	125	59	59	95	61	142	58	58								
						123	61	59	59	62	Fri.	23	60	26	60	226	58	61	Wed.	23	61	00	66	126	60	60	96	62	144	59	59								
						128	62	60	60	63	Sat.	24	61	26	61	234	59	62	Thurs.	24	62	00	67	127	61	61	97	63	146	60	60								
						133	63	61	61	64	Sun.	25																											

A.D. 1050.

A—Amāvāsyā.

P—Purnimā.

Kollam 226,

Commences

{ N. Malabar—Aug. Hijra 442.

{ S. Malabar—July. Commences May 26.

Vikrama 1107.

Bengal San. 456.

(N. Cycle) Nandana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Deco.				
6 SUN. 1	0	40	15 23	7	6 Sat. 1	12 18	23 70	10		7 Thur. 1	7	75	2 08	12	6 Wed. 1	11 80	10 50	9		5 Mon. 1	10 37	17 00	8		5 Mon. 1	10 37	17 00	8	
7 Mon. 2	10 40	16 27		8	7 SUN. 2	13 00	24 00	11		8 Fri. 2	8	1 70	3 00	13	7 Thur. 2	12 82	20 50	10		6 Tues. 2	10 00	5 02	21		6 Tues. 2	10 00	5 02	21	
8 Tues. 3	11 48	17 28		9	8 Mon. 3	14 00	25 00	12		9 Sat. 3	9	2 07	4 00	14	8 Fri. 3	11 74	21 51	11		7 Wed. 3	10 00	5 02	22		7 Wed. 3	10 00	5 02	22	
9 Wed. 4	12 48	18 28		10	9 Tues. 4	1 70	26 02	13		10 Sun. 4	10	3 00	5 00	15	9 Sat. 4	12 05	22 45	12		8 Thurs. 4	11 02	6 00	23		8 Thurs. 4	11 02	6 00	23	
10 Thur. 5	13 37	19 20		11	10 Wed. 5	2 32	27 40	14		11 Mon. 5	11	4 08	6 01	16	10 Sun. 5	1 55	23 40	13		9 Fri. 5	10 00	5 02	24		9 Fri. 5	10 00	5 02	24	
11 Fri. 6	14 01	20 23		12	11 Thur. 6	3 02	1 41	15		12 Tues. 6	12	5 72	7 05	17	11 Mon. 6	2 45	24 32	14		10 Sat. 6	10 00	5 02	25		10 Sat. 6	10 00	5 02	25	
12 Sat. 7	1 23	21 17		13	12 Fri. 7	4 55	2 37	16		13 Wed. 7	13	7 00	8 11	18	12 Tues. 7	3 35	25 25	15		11 Fri. 7	10 00	5 02	26		11 Fri. 7	10 00	5 02	26	
13 SUN. 8	1 14	22 11		14	13 Sat. 8	5 40	3 34	17		14 Thur. 8	14	8 01	9 10	19	13 Wed. 8	4 15	26 12	16		12 Sat. 8	10 00	5 02	27		12 Sat. 8	10 00	5 02	27	
14 Mon. 9	2 04	23 06		15	14 Sun. 9	6 40	4 33	18		15 Fri. 9	15	9 09	10 20	20	14 Thurs. 9	5 07	27 07	17		13 Sun. 9	10 00	5 02	28		13 Sun. 9	10 00	5 02	28	
15 Tues. 10	3 04	24 00		16	15 Mon. 10	7 44	5 34	19		16 Sat. 10	16	10 09	11 39	21	15 Fri. 10	6 00	28 00	18		14 Mon. 10	10 00	5 02	29		14 Mon. 10	10 00	5 02	29	
16 Tues. 11	4 04	25 02		17	16 Tues. 11	8 45	6 38	20		17 Sun. 11	17	11 08	12 50	22	16 Sat. 11	7 00	29 00	19		15 Tues. 11	10 00	5 02	30		15 Tues. 11	10 00	5 02	30	
17 Wed. 12	5 04	26 06		18	17 Wed. 12	9 47	7 43	21		18 Mon. 12	18	12 08	13 50	23	17 Fri. 12	8 00	30 00	20		16 Wed. 12	10 00	5 02	31		16 Wed. 12	10 00	5 02	31	
18 Fri. 13	6 04	27 09		19	18 Thur. 13	10 50	8 50	22		19 Tues. 13	19	1 17	14 40	24	18 Sat. 13	9 00	31 00	21		17 Thurs. 13	10 00	5 02			17 Thurs. 13	10 00	5 02		
19 Sat. 14	7 04	28 10		20	19 Fri. 14	11 50	9 58	23		20 Wed. 14	20	2 25	15 38	25	19 Sun. 14	10 00	32 00	22		18 Fri. 14	10 00	5 02			18 Fri. 14	10 00	5 02		
20 SUN. 15	8 04	29 11		21	20 Sat. 15	12 08	10 08	24		21 Thurs. 15	21	3 33	16 28	26	20 Mon. 15	11 00	33 00	23		19 Sat. 15	10 00	5 02			19 Sat. 15	10 00	5 02		
21 Mon. 16	9 04	30 12		22	21 Sun. 16	13 06	11 00	25		22 Fri. 16	22	4 41	17 18	27	21 Tues. 16	12 00	34 00	24		20 Sun. 16	10 00	5 02			20 Sun. 16	10 00	5 02		
22 Tues. 17	10 04	31 13		23	22 Mon. 17	14 08	12 00	26		23 Sat. 17	23	5 49	18 08	28	22 Wed. 17	1 00	35 00	25		21 Mon. 17	10 00	5 02			21 Mon. 17	10 00	5 02		
23 Wed. 18	12 04	32 14		24	23 Tues. 18	15 10	13 00	27		24 Sun. 18	24	6 57	19 00	29	23 Thurs. 18	2 00	36 00	26		22 Tues. 18	10 00	5 02			22 Tues. 18	10 00	5 02		
24 Thur. 19	13 40	7 80		25	24 Wed. 19	1 00	13 00	28		25 Mon. 19	25	8 05	20 00	30	24 Fri. 19	3 00	37 00	27		23 Wed. 19	10 00	5 02			23 Wed. 19	10 00	5 02		
25 Fri. 20	14 45	8 80		26	25 Thurs. 20	2 06	15 10	31		26 Tues. 20	26	9 13	21 00	31	25 Sat. 20	4 00	38 00	28		24 Thurs. 20	10 00	5 02			24 Thurs. 20	10 00	5 02		
26 Sat. 21	A 52	9 08		27	26 Fri. 21	3 07	16 22	32		27 Wed. 21	27	10 21	22 00	32	26 Sun. 21	5 00	39 00	29		25 Fri. 21	10 00	5 02			25 Fri. 21	10 00	5 02		
27 Sun. 22	1 09	...		28	27 Sat. 22	4 07	17 25	33		28 Thurs. 22	28	11 29	23 00	33	27 Mon. 22	6 00	40 00	30		26 Sat. 22	10 00	5 02			26 Sat. 22	10 00	5 02		
28 Mon. 23	2 09	10 00		29	28 Sun. 23	5 07	18 20	34		29 Fri. 23	29	12 37	24 00	34	28 Tues. 23	7 00	41 00	31		27 Sun. 23	10 00	5 02			27 Sun. 23	10 00	5 02		
29 Tues. 24	3 77	11 10		30	29 Mon. 24	6 07	19 25	35		30 Sat. 24	30	1 45	25 00	35	29 Wed. 24	8 00	42 00	32		28 Mon. 24	10 00	5 02			28 Mon. 24	10 00	5 02		
30 Wed. 25	4 84	12 30		31	30 Tues. 25	7 00	20 26	36		31 Sun. 25	31	2 53	26 00	36	30 Thurs. 25	9 00	43 00	33		29 Tues. 25	10 00	5 02			29 Tues. 25	10 00	5 02		
31 Thur. 26	5 00	13 40				8 03	21 22	37				3 01	27 00	37															
1 Fri. 27	6 05	14 48			31 Wed. 26	9 03	22 22	38				4 09	28 00	38															
2 Sat. 28	7 09	15 54			1 Thur. 27	10 05	23 18	39				5 17	29 00	39															
3 SUN. 29	8 08	16 58			2 Fri. 28	10 70	24 13	40				6 25	30 00	40															
4 Mon. 30	9 07	17 00			3 Sat. 29	11 07	25 07	41				7 33	31 00	41															
5 Tues. 31	10 08	18 01			4 Sun. 30	12 07	26 03	42				8 41	32 00	42															
Aug.					Oct.					Deco.					Aug.					Oct.					Deco.				
6 Wed. 1	11 08	19 00		9	5 Mon. 1	13 07	27 08	43		7 Sat. 1	7	9 49	33 00	43	6 Wed. 1	12 04	47 29	10		5 Mon. 1	11 02	6 00	20		5 Mon. 1	11 02	6 00	20	
7 Thur. 2	12 08	20 50		10	6 Tues. 2	14 07	28 01	44		8 Sun. 2	8	10 57	34 00	44	7 Thur. 2	1 04	48 30	11		6 Tues. 2	12 00	6 00	21		6 Tues. 2	12 00	6 00	21	
8 Fri. 3	13 08	21 51		11	7 Wed. 3	15 07	29 02	45		9 Mon. 3	9	12 05	35 00	45	8 Fri. 3	2 04	49 31	12		7 Wed. 3	1 00	6 00	22		7 Wed. 3	1 00	6 00	22	
9 Sat. 4	14 05	22 45		12	8 Thurs. 4	16 07	30 03	46		10 Tues. 4	10	1 13	36 00	46	9 Sat. 4	3 04	50 32	13		8 Thurs. 4	2 00	6 00	23		8 Thurs. 4	2 00	6 00	23	
10 SUN. 5	15 05	23 40		13	9 Fri. 5	17 07	31 04	47		11 Wed. 5	11	2 21	37 00	47	10 Sun. 5	4 04	51 33	14		9 Fri. 5	3 00	6 00	24		9 Fri. 5	3 00	6 00	24	
11 Mon. 6	1 45	24 32		14	10 Sat. 6	18 08	32 05	48		12 Thurs. 6	12	3 29	38 00	48	11 Mon. 6	5 04	52 34	15		10 Sat. 6	4 00	6 00	25		10 Sat. 6	4 00	6 00	25	
12 Tues. 7	2 45	25 25		15	11 Sun. 7	19 08	33 06	49		13 Fri. 7	13	4 37	39 00	49	12 Tues. 7	6 04	53 35	16		11 Sun. 7	5 00	6 00	26		11 Sun. 7	5 00	6 00	26	
13 Wed. 8	3 45	26 12		16	12 Mon. 8	20 08	34 07	50		14 Sat. 8	14	5 45	40 00	50	13 Wed. 8	7 04	54 36	17		12 Mon. 8	6 00	6 00	27		12 Mon. 8	6 00	6 00	27	
14 Thur. 9	4 45	27 07		17	13 Tues. 9	21 08	35 08	51		15 Sun. 9	15	6 53	41 00	51	14 Thur. 9	8 04	55 37	18		13 Tues. 9	7 00	6 00	28		13 Tues. 9	7 00	6 00	28	
15 Fri. 10	5 00	28 00		18	14 Wed. 10	22 08	36 09	52		16 Mon. 10	16	8 01	42 00	52	15 Fri. 10	9 04	56 38	19		14 Wed. 10	8 00	6 00	29		14 Wed. 10	8 00	6 00	29	
16 Sat. 11	6 07	2 04		19	15 Thurs. 11	23 08	37 10	53		17 Tues. 11	17	9 09	43 00	53	16 Sat. 11	10 04	57 39	20		15 Thurs. 11	9 00	6 00	30		15 Thurs. 11	9 00	6 00	30	
17 SUN. 12	7 08	3 02		20	16 Fri. 12	24 08	38 11	54		18 Wed. 12	18	10 17	44 00	54	17 Sun. 12	11 04	58 40	21		16 Fri. 12	10 00	6 00	31		16 Fri. 12	10			

A.D. 1051.

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ☉

(Surya Sid.) March 23-94.

Śaka 973.

Kaliyuga 4152.

Lunar Eclipse. ☾

(Arya Sid.) March 23-90.

(S. Cycle) Khara.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
Jan.				March.				May.				June.				Feb.				April.				
0	Tues. 1	1 00	0 80	14	8	Fri. 1	1 58	13 81	14	8	Wed. 1	3 85	10 84	16	10	Fri. 1	3 08	12 40	10	0	Mon. 1	2 20	10 40	16
10	Wed. 2	2 06	10 80	15	9	Sat. 2	2 02	14 01	15	9	Thur. 2	4 84	20 80	17	11	Sat. 2	4 01	13 51	11	1	Tues. 2	3 33	17 40	17
11	Thur. 3	3 14	11 08	16	10	Sun. 3	3 08	15 00	16	10	Fri. 3	5 80	21 84	18	12	Sun. 3	5 00	14 01	12	2	Wed. 3	4 05	18 50	18
12	Fri. 4	4 22	12 10	17	11	Mon. 4	4 14	16 00	17	11	Sat. 4	6 58	22 81	19	13	Mon. 4	6 00	15 00	13	3	Thur. 4	5 03	20 58	19
13	Sat. 5	5 30	13 10	18	12	Tues. 5	5 20	17 15	18	12	Sun. 5	7 36	23 77	20	14	Tues. 5	7 21	16 00	14	4	Fri. 5	6 08	21 52	20
14	Sun. 6	6 30	14 21	19	13	Wed. 6	6 31	18 10	19	13	Mon. 6	8 57	24 71	21	15	Wed. 6	8 22	17 08	15	5	Sat. 6	7 20	22 52	21
15	Mon. 7	7 48	15 31	20	14	Thur. 7	7 41	19 10	20	14	Tues. 7	9 47	25 66	22	16	Thur. 7	9 23	18 18	16	6	Sun. 7	8 13	23 43	22
16	Tues. 8	8 54	16 40	21	15	Fri. 8	8 50	20 20	21	15	Wed. 8	10 37	26 50	23	17	Fri. 8	10 04	19 17	17	7	Mon. 8	9 10	24 38	23
17	Wed. 9	9 50	17 46	22	16	Sat. 9	9 55	21 10	22	16	Thur. 9	11 27	27 52	24	18	Sat. 9	11 17	20 18	18	8	Tues. 9	10 00	25 28	24
18	Thur. 10	10 01	18 51	23	17	Sun. 10	10 00	22 10	23	17	Fri. 10	12 17	28 45	25	19	Sun. 10	12 21	21 17	19	9	Wed. 10	11 00	26 19	25
19	Fri. 11	11 01	19 55	24	18	Mon. 11	11 03	23 15	24	18	Sat. 11	13 07	29 38	26	20	Mon. 11	13 28	22 00	20	10	Thur. 11	12 00	27 04	26
20	Sat. 12	12 00	20 50	25	19	Tues. 12	12 04	24 04	25	19	Sun. 12	14 08	30 34	27	21	Tues. 12	14 03	23 08	21	11	Fri. 12	12 58	27 52	27
21	Sun. 13	13 06	21 55	26	20	Wed. 13	13 04	25 07	26	20	Mon. 13	15 00	31 34	28	22	Wed. 13	15 00	24 00	22	12	Sat. 13	13 50	28 45	28
22	Mon. 14	14 51	22 52	27	21	Thur. 14	14 34	26 00	27	21	Tues. 14	16 00	32 34	29	23	Thur. 14	16 00	25 00	23	13	Sun. 14	14 43	29 38	29
23	Tues. 15	15 41	23 47	28	22	Fri. 15	15 34	27 04	28	22	Wed. 15	17 00	33 34	30	24	Fri. 15	17 00	26 00	24	14	Mon. 15	15 30	30 34	30
24	Wed. 16	16 39	24 43	29	23	Sat. 16	16 27	28 04	29	23	Thur. 16	18 00	34 34	31	25	Sat. 16	18 00	27 00	25	15	Tues. 16	16 17	31 34	31
25	Thur. 17	17 27	25 49	30	24	Sun. 17	17 20	29 04	30	24	Fri. 17	19 00	35 34	32	26	Sun. 17	19 00	28 00	26	16	Wed. 17	17 00	32 34	32
26	Fri. 18	18 27	26 49	31	25	Mon. 18	18 20	30 04	31	25	Sat. 18	20 00	36 34	33	27	Mon. 18	20 00	31 00	27	17	Thur. 18	18 00	33 34	33
27	Sat. 19	19 27	27 49	32	26	Tues. 19	19 20	31 04	32	26	Sun. 19	21 00	37 34	34	28	Tues. 19	21 00	34 00	28	18	Fri. 19	19 00	34 34	34
28	Sun. 20	20 27	28 49	33	27	Wed. 20	20 20	32 04	33	27	Mon. 20	22 00	38 34	35	29	Wed. 20	22 00	37 00	29	19	Sat. 20	20 00	35 34	35
29	Mon. 21	21 27	29 49	34	28	Thur. 21	21 20	33 04	34	28	Tues. 21	23 00	39 34	36	30	Thur. 21	23 00	40 00	30	20	Sun. 21	21 00	36 34	36
30	Tues. 22	22 27	30 49	35	29	Fri. 22	22 20	34 04	35	29	Wed. 22	24 00	40 34	37	31	Fri. 22	24 00	41 00	31	21	Mon. 22	22 00	37 34	37
1	Wed. 23	23 27	31 49	36	30	Sat. 23	23 20	35 04	36	30	Thur. 23	25 00	41 34	38	32	Sat. 23	25 00	42 00	32	22	Tues. 23	23 00	38 34	38
2	Thur. 24	24 27	32 49	37	31	Sun. 24	24 20	36 04	37	31	Fri. 24	26 00	42 34	39	33	Sun. 24	26 00	43 00	33	23	Wed. 24	24 00	39 34	39
3	Fri. 25	25 27	33 49	38	32	Mon. 25	25 20	37 04	38	32	Sat. 25	27 00	43 34	40	34	Mon. 25	27 00	44 00	34	24	Thur. 25	25 00	40 34	40
4	Sat. 26	26 27	34 49	39	33	Tues. 26	26 20	38 04	39	33	Sun. 26	28 00	44 34	41	35	Tues. 26	28 00	45 00	35	25	Fri. 26	26 00	41 34	41
5	Sun. 27	27 27	35 49	40	34	Wed. 27	27 20	39 04	40	34	Mon. 27	29 00	45 34	42	36	Wed. 27	29 00	46 00	36	26	Sat. 27	27 00	42 34	42
6	Mon. 28	28 27	36 49	41	35	Thur. 28	28 20	40 04	41	35	Tues. 28	30 00	46 34	43	37	Thur. 28	30 00	47 00	37	27	Sun. 28	28 00	43 34	43
7	Tues. 29	29 27	37 49	42	36	Fri. 29	29 20	41 04	42	36	Wed. 29	31 00	47 34	44	38	Fri. 29	31 00	48 00	38	28	Mon. 29	29 00	44 34	44
8	Wed. 30	30 27	38 49	43	37	Sat. 30	30 20	42 04	43	37	Thur. 30	32 00	48 34	45	39	Sat. 30	32 00	49 00	39	29	Tues. 30	30 00	45 34	45
9	Thur. 31	31 27	39 49	44	38	Sun. 31	31 20	43 04	44	38	Fri. 31	33 00	49 34	46	40	Sun. 31	33 00	50 00	40	30	Wed. 31	31 00	46 34	46
Feb.				April.				June.				Aug.				Mar.				May.				
10	Fri. 1	1 00	10 80	14	8	Fri. 1	1 58	13 81	14	8	Wed. 1	3 85	10 84	16	10	Fri. 1	3 08	12 40	10	0	Mon. 1	2 20	10 40	16
11	Sat. 2	2 06	11 08	15	9	Sat. 2	2 02	14 01	15	9	Thur. 2	4 84	20 80	17	11	Sat. 2	4 01	13 51	11	1	Tues. 2	3 33	17 40	17
12	Sun. 3	3 14	12 10	16	10	Sun. 3	3 08	15 00	16	10	Fri. 3	5 80	21 84	18	12	Sun. 3	5 00	14 01	12	2	Wed. 3	4 05	18 50	18
13	Mon. 4	4 22	13 10	17	11	Mon. 4	4 14	16 00	17	11	Sat. 4	6 58	22 81	19	13	Mon. 4	6 00	15 00	13	3	Thur. 4	5 03	20 58	19
14	Tues. 5	5 30	14 21	18	12	Tues. 5	5 20	17 15	18	12	Sun. 5	7 36	23 77	20	14	Tues. 5	7 21	16 00	14	4	Fri. 5	6 08	21 52	20
15	Wed. 6	6 30	15 31	19	13	Wed. 6	6 31	18 10	19	13	Mon. 6	8 57	24 71	21	15	Wed. 6	8 22	17 08	15	5	Sat. 6	7 20	22 52	21
16	Thur. 7	7 48	16 40	20	14	Thur. 7	7 41	19 10	20	14	Tues. 7	9 47	25 66	22	16	Thur. 7	9 23	18 18	16	6	Sun. 7	8 13	23 43	22
17	Fri. 8	8 54	17 46	21	15	Fri. 8	8 50	20 20	21	15	Wed. 8	10 37	26 50	23	17	Fri. 8	10 04	19 17	17	7	Mon. 8	9 10	24 38	23
18	Sat. 9	9 50	18 51	22	16	Sat. 9	9 55	21 10	22	16	Thur. 9	11 27	27 52	24	18	Sat. 9	11 17	20 18	18	8	Tues. 9	10 00	25 28	24
19	Sun. 10	10 01	19 55	23	17	Sun. 10	10 00	22 10	23	17	Fri. 10	12 17	28 45	25	19	Sun. 10	12 21	21 17	19	9	Wed. 10	11 00	26 19	25
20	Mon. 11	11 01	20 50	24	18	Mon. 11	11 03	23 15	24	18	Sat. 11	13 07	29 38	26	20	Mon. 11	13 28	22 00	20	10	Thur. 11	12 00	27 04	26
21	Tues. 12	12 00	21 55	25	19	Tues. 12	12 04	24 04	25	19	Sun. 12	14 08	30 34	27	21	Tues. 12	14 03	23 08	21	11	Fri. 12	12 58	27 52	27
22	Wed. 13	13 06	22 52	26	20	Wed. 13	13 04	25 07	26	20	Mon. 13	15 00	31 34	28	22	Wed. 13	15 00	24 00	22	12	Sat. 13	13 50	28 45	28
23	Thur. 14	14 51	23 47	27	21	Thur. 14	14 34	26 00	27	21	Tues. 14	16 00	32 34	29	23	Thur. 14	16 00	25 00	23	13	Sun. 14	14 43	29 38	29
24	Fri. 15	15 41	24 43	28	22	Fri. 15	15 34	27 04	28	22	Wed. 15	17 00	33 34	30	24	Fri. 15	17 00	26 00	24	14	Mon. 15	15 30	30 34	30
25	Sat. 16	16 40	25 43	29	23	Sat. 16	16 27	28 04	29	23	Thur. 16	18 0												

A.D. 1051.

Kollam 227, { N. Malabar—Aug.

Hijra 443.

Vikrama 1108.

A—Amāvāsyā.

Commonoes

{ S. Malabar—July.

Commonoes May 15.

Bengal San. 457.

P—Purnimā.

(N. Cycle) Vijaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moesent.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moesent.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	
Karkataka-Adi.					Kanya-Purattasi.					Vrischika-Karttika.					
July.					Sep.					Nov.					
0 Mon. 1	5 45	25 33	13	6 SUN. 1	9 70	6 56	21	6 Fri. 1	10 05	12 41	23				
7 Tues. 3	0 35	26 27	10	7 Mon. 2	10 74	7 55	22	7 Sat. 2	11 12	13 51	24				
8 Wed. 4	7 25	27 20	20	8 Tues. 3	11 75	8 56	23	8 SUN. 3	12 20	14 01	25				
9 Thur. 5	8 15	1 13	21	9 Wed. 4	12 77	9 50	24	9 Mon. 4	13 20	15 22	26				
10 Fri. 6	9 05	2 07	22	10 Thur. 5	13 79	10 05	25	10 Tues. 5	14 38	16 32	27				
11 Sat. 6	10 06	3 01	23	11 Fri. 6	14 84	11 73	26	11 Wed. 6	15 48	17 02	28				
12 SUN. 7	11 87	4 00	24	12 Sat. 7	15 89	12 80	27	12 Thur. 7	16 58	18 00	29				
13 Mon. 8	12 79	5 02	25	13 SUN. 8	16 90	13 00	28	13 Fri. 8	18 08	19 00	30				
14 Tues. 9	13 75	6 01	26	14 Mon. 9	17 91	14 01	29	14 Sat. 9	19 18	20 00	1				
15 Wed. 10	14 72	7 01	27	15 Tues. 10	18 92	15 12	1	15 SUN. 10	20 28	21 00	2				
16 Thur. 11	15 69	8 03	28	16 Wed. 11	19 93	16 22	2	16 Mon. 11	21 38	22 00	3				
17 Fri. 12	16 66	9 06	29	17 Thur. 12	20 94	17 31	3	17 Tues. 12	22 48	23 00	4				
18 Sat. 13	17 63	10 02	1	18 Fri. 13	21 95	18 38	4	18 Wed. 13	23 58	24 00	5				
19 SUN. 14	18 60	11 10	2	19 Sat. 14	22 96	19 47	5	19 Thur. 14	25 08	25 00	6				
20 Mon. 15	19 57	12 20	3	20 SUN. 15	23 97	20 56	6	20 Fri. 15	26 18	26 00	7				
21 Tues. 16	20 54	13 31	4	21 Mon. 16	24 98	21 65	7	21 Sat. 16	27 28	27 00	8				
22 Wed. 17	21 51	14 41	5	22 Tues. 17	25 99	22 74	8	22 SUN. 17	28 38	29 00	9				
23 Thur. 18	22 48	15 52	6	23 Wed. 18	26 00	23 83	9	23 Mon. 18	29 48	30 00	10				
24 Fri. 19	23 45	16 01	7	24 Thur. 19	27 01	24 92	10	24 Tues. 19	30 58	31 00	11				
25 Sat. 20	24 42	17 10	8	25 Fri. 20	28 02	26 01	11	25 Wed. 20	32 08	33 00	12				
26 SUN. 21	25 39	18 20	9	26 Sat. 21	29 03	27 10	12	26 Thur. 21	33 18	34 00	13				
27 Mon. 22	26 36	19 30	10	27 SUN. 22	30 04	28 19	13	27 Fri. 22	34 28	35 00	14				
28 Tues. 23	27 33	20 40	11	28 Mon. 23	31 05	29 28	14	28 Sat. 23	35 38	36 00	15				
29 Wed. 24	28 30	21 50	12	29 Tues. 24	32 06	30 37	15	29 SUN. 24	36 48	37 00	16				
30 Thur. 25	29 27	22 59	13	30 Wed. 25	33 07	31 46	16	30 Mon. 25	37 58	38 00	17				
31 Fri. 26	30 24	24 08	14	31 Thur. 26	34 08	32 55	17	31 Tues. 26	39 08	40 00	18				
1 Sat. 27	31 21	25 17	15	1 Fri. 27	35 09	34 04	18	1 Wed. 27	40 18	41 00	19				
2 SUN. 28	32 18	26 26	16	2 Sat. 28	36 10	35 13	19	2 Thur. 28	41 28	42 00	20				
3 Mon. 29	33 15	27 35	17	3 SUN. 29	37 11	36 22	20	3 Fri. 29	42 38	43 00	21				
4 Tues. 30	34 12	28 44	18	4 Mon. 30	38 12	37 31	21	4 Sat. 30	43 48	44 00	22				
5 Wed. 31	35 09	29 53	19								23				
Aug.					Oct.					Dec.					
0 Thur. 1	7 55	2 40	20	5 Tues. 1	9 33	9 31	22	6 SUN. 1	11 04	15 02	24				
7 Fri. 2	8 44	3 34	21	6 Wed. 2	10 35	10 36	23	7 Mon. 2	12 08	16 12	25				
8 Sat. 3	9 33	4 20	22	7 Thur. 3	11 38	11 38	24	8 Tues. 3	13 12	17 22	26				
9 SUN. 4	10 22	5 05	23	8 Fri. 4	12 40	12 40	25	9 Wed. 4	14 16	18 31	27				
10 Mon. 5	11 11	5 50	24	9 Sat. 5	13 43	13 43	26	10 Thur. 5	15 20	19 41	28				
11 Tues. 6	12 00	6 35	25	10 SUN. 6	14 46	14 46	27	11 Fri. 6	16 24	20 51	29				
12 Wed. 7	12 49	7 20	26	11 Mon. 7	15 49	15 49	28	12 Sat. 7	17 28	22 01	30				
13 Thur. 8	13 38	8 05	27	12 Tues. 8	16 52	16 52	29	13 SUN. 8	18 32	23 11	1				
14 Fri. 9	14 27	8 50	28	13 Wed. 9	17 55	17 55	30	14 Mon. 9	19 36	24 21	2				
15 Sat. 10	15 16	9 35	29	14 Thur. 10	18 58	18 58	1	15 Tues. 10	20 40	25 31	3				
16 SUN. 11	16 05	10 20	30	15 Fri. 11	19 61	19 61	2	16 Wed. 11	21 44	26 41	4				
17 Mon. 12	16 54	11 05	1	16 Sat. 12	20 64	20 64	3	17 Thur. 12	22 48	27 51	5				
18 Tues. 13	17 43	11 50	2	17 SUN. 13	21 67	21 67	4	18 Fri. 13	23 52	29 01	6				
19 Wed. 14	18 32	12 35	3	18 Mon. 14	22 70	22 70	5	19 Sat. 14	24 56	30 11	7				
20 Thur. 15	19 21	13 20	4	19 Tues. 15	23 73	23 73	6	20 SUN. 15	26 00	31 21	8				
21 Fri. 16	20 10	14 05	5	20 Wed. 16	24 76	24 76	7	21 Mon. 16	27 04	32 31	9				
22 Sat. 17	21 00	14 50	6	21 Thur. 17	25 79	25 79	8	22 Tues. 17	28 08	33 41	10				
23 SUN. 18	21 49	15 35	7	22 Fri. 18	26 82	26 82	9	23 Wed. 18	29 12	34 51	11				
24 Mon. 19	22 38	16 20	8	23 Sat. 19	27 85	27 85	10	24 Thur. 19	30 16	36 01	12				
25 Tues. 20	23 27	17 05	9	24 SUN. 20	28 88	28 88	11	25 Fri. 20	31 20	37 11	13				
26 Wed. 21	24 16	17 50	10	25 Mon. 21	29 91	29 91	12	26 Sat. 21	32 24	38 21	14				
27 Thur. 22	25 05	18 35	11	26 Tues. 22	30 94	30 94	13	27 SUN. 22	33 28	39 31	15				
28 Fri. 23	25 54	19 20	12	27 Wed. 23	31 97	31 97	14	28 Mon. 23	34 32	40 41	16				
29 Sat. 24	26 43	20 05	13	28 Thur. 24	32 00	32 00	15	29 Tues. 24	35 36	41 51	17				
30 SUN. 25	27 32	20 50	14	29 Fri. 25	33 03	33 03	16	30 Wed. 25	36 40	43 01	18				
31 Mon. 26	28 21	21 35	15	30 Sat. 26	34 06	34 06	17	31 Thur. 26	37 44	44 11	19				
1 Tues. 27	29 10	22 20	16	1 SUN. 27	35 09	35 09	18	1 Fri. 27	38 48	45 21	20				
2 Wed. 28	30 00	23 05	17	2 Mon. 28	36 12	36 12	19	2 Sat. 28	39 52	46 31	21				
3 Thur. 29	30 49	23 50	18	3 Tues. 29	37 15	37 15	20	3 SUN. 29	40 56	47 41	22				
4 Fri. 30	31 38	24 35	19	4 Wed. 30	38 18	38 18	21	4 Mon. 30	41 60	48 51	23				
5 Sat. 31	32 27	25 20	20	5 Thur. 31	39 21	39 21	22	5 Tues. 31	42 64	49 61	24				

A.D. 1052.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23-19.

(Arya Sid.) March 23-15.

Saka 974.

Kaliyuga 4153.

(S. Cycle) Nandana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
Khar. Makara-Tai.					Khar. Makara-Tai.					Khar. Makara-Tai.					
Jan.					March.					May.					
8 Wed. 1	12 83	18 02	25	0 Sun. 1	12 10	23 42	26	9 Fri. 1	18 01	3 74	28	10 Mon. 1	2 71	7 85	30
9 Thur. 2	13 87	10 08	26	10 Mon. 2	18 06	24 40	27	10 Sat. 2	1 51	4 07	29	11 Tues. 2	3 03	8 81	1
10 Fri. 3	14 89	20 73	27	11 Tues. 3	14 00	25 36	28	11 Sun. 3	2 41	6 00	1	12 Wed. 3	4 59	9 80	2
11 Sat. 4	A 00	21 70	28	12 Wed. 4	A 02	26 36	29	12 Mon. 4	0 31	6 55	2	13 Thur. 4	5 50	10 80	3
12 Sun. 5	1 88	22 78	20	13 Thur. 5	1 83	27 30	1	13 Tues. 5	4 24	7 51	3	14 Fri. 5	6 55	11 82	4
13 Mon. 6	2 86	23 77	1	14 Fri. 6	2 74	27 20	2	14 Wed. 6	5 18	8 48	4	15 Sat. 6	7 55	12 87	5
14 Tues. 7	3 80	24 74	2	15 Sat. 7	3 04	2 12	3	15 Thur. 7	6 13	9 47	5	16 Sun. 7	8 50	13 04	6
15 Wed. 8	4 72	25 60	3	16 Sun. 8	4 54	2 12	3	16 Fri. 8	7 09	10 48	6	17 Mon. 8	9 04	14 02	7
16 Thur. 9	5 54	26 64	4	17 Mon. 9	5 44	3 05	4	17 Sat. 9	8 03	11 51	7	18 Tues. 9	10 71	15 02	8
17 Fri. 10	6 55	27 58	5	18 Tues. 10	6 35	3 03	5	18 Sun. 10	9 00	12 55	8	19 Wed. 10	12 42	18 03	9
18 Sat. 11	7 40	1 51	6	19 Wed. 11	7 23	3 82	6	19 Mon. 11	10 11	13 03	9	20 Thur. 11	11 17	14 72	10
19 Sun. 12	8 30	2 44	7	20 Thur. 12	8 12	4 82	7	20 Tues. 12	11 17	14 72	10	21 Fri. 12	12 24	15 82	11
20 Mon. 13	9 20	3 37	8	21 Fri. 13	9 12	5 82	8	21 Wed. 13	13 33	16 92	12	22 Sat. 13	13 33	16 92	12
21 Tues. 14	10 10	4 31	9	22 Sat. 14	10 03	6 83	9	22 Thur. 14	14 31	17 03	13	23 Sun. 14	14 31	17 03	13
22 Wed. 15	11 03	5 25	10	23 Sun. 15	11 03	6 84	10	23 Fri. 15	15 40	17 03	14	24 Mon. 15	15 40	17 03	14
23 Thur. 16	12 00	6 22	11	24 Mon. 16	12 04	7 88	11	24 Sat. 16	16 47	18 14	15	25 Tues. 16	16 47	18 14	15
24 Fri. 17	13 06	7 19	12	25 Tues. 17	13 03	8 04	12	25 Wed. 17	17 56	19 23	16	26 Wed. 17	17 56	19 23	16
25 Sat. 18	14 00	8 17	13	26 Wed. 18	14 00	8 04	13	26 Thur. 18	18 04	20 30	17	27 Thur. 18	18 04	20 30	17
26 Sun. 19	1 87	9 18	14	27 Thur. 19	1 11	14 12	14	27 Fri. 19	19 08	21 36	18	28 Fri. 19	19 08	21 36	18
27 Mon. 20	2 89	10 20	15	28 Fri. 20	2 80	15 22	15	28 Sat. 20	20 06	22 38	19	29 Sat. 20	20 06	22 38	19
28 Tues. 21	3 03	11 26	16	29 Sat. 21	3 38	16 30	16	29 Sun. 21	21 01	23 40	20	30 Sun. 21	21 01	23 40	20
29 Wed. 22	4 00	12 33	17	30 Sun. 22	4 40	17 43	17	31 Mon. 22	22 06	24 40	21	1 Kumbha-Māsi.	22 06	24 40	21
1 Thur. 23	5 00	13 41	18	1 Mon. 23	5 44	18 53	18	2 Tues. 23	23 06	25 46	22	2 Kumbha-Māsi.	23 06	25 46	22
2 Fri. 24	6 00	14 51	19	2 Tues. 24	6 56	19 02	19	3 Wed. 24	24 08	26 48	23	3 Kumbha-Māsi.	24 08	26 48	23
3 Sat. 25	7 00	15 61	20	3 Wed. 25	7 45	20 08	20	4 Thur. 25	25 08	27 47	24	4 Kumbha-Māsi.	25 08	27 47	24
4 Sun. 26	8 00	16 73	21	4 Thur. 26	8 38	21 12	21	5 Fri. 26	26 08	28 44	25	5 Kumbha-Māsi.	26 08	28 44	25
5 Mon. 27	9 01	17 83	22	5 Fri. 27	9 30	22 14	22	6 Sat. 27	27 08	29 40	26	6 Kumbha-Māsi.	27 08	29 40	26
6 Tues. 28	10 00	18 02	23	6 Sat. 28	10 25	23 14	23	7 Sun. 28	28 08	30 36	27	7 Kumbha-Māsi.	28 08	30 36	27
7 Wed. 29	11 00	19 09	24	7 Sun. 29	11 31	24 16	24	8 Mon. 29	29 08	31 32	28	8 Kumbha-Māsi.	29 08	31 32	28
8 Thur. 30	12 00	20 05	25	8 Mon. 30	12 56	25 10	25	9 Tues. 30	30 08	32 28	29	9 Kumbha-Māsi.	30 08	32 28	29
9 Fri. 31	13 00	21 00	26	9 Tues. 31	13 58	26 05	26	10 Sun. 31	31 08	33 24	30	10 Kumbha-Māsi.	31 08	33 24	30
Feb.					April.					June.					
10 Sat. 1	14 59	22 10	27	10 Wed. 1	14 00	27 00	28	11 Mon. 1	2 71	7 85	30	11 Mon. 1	2 71	7 85	30
11 Sun. 2	15 59	23 10	28	11 Thur. 2	A 30	2 53	29	12 Tues. 2	3 03	8 81	1	12 Tues. 2	3 03	8 81	1
12 Mon. 3	A 47	23 00	29	12 Fri. 3	1 20	2 46	30	13 Wed. 3	4 59	9 80	2	13 Wed. 3	4 59	9 80	2
13 Tues. 4	1 41	24 07	30	13 Sat. 4	2 10	3 40	1	14 Thur. 4	5 50	10 80	3	14 Thur. 4	5 50	10 80	3
14 Wed. 5	2 34	25 04	1	14 Sun. 5	3 00	4 30	2	15 Fri. 5	6 55	11 82	4	15 Fri. 5	6 55	11 82	4
15 Thur. 6	3 26	26 08	2	15 Mon. 6	4 00	5 30	3	16 Sat. 6	7 55	12 87	5	16 Sat. 6	7 55	12 87	5
16 Fri. 7	4 17	27 02	3	16 Tues. 7	5 01	6 27	4	17 Sun. 7	8 50	13 04	6	17 Sun. 7	8 50	13 04	6
17 Sat. 8	5 07	27 58	4	17 Wed. 8	6 00	7 27	5	18 Mon. 8	9 04	14 02	7	18 Mon. 8	9 04	14 02	7
18 Sun. 9	6 00	28 51	5	18 Thur. 9	7 00	8 16	6	19 Tues. 9	10 71	15 02	8	19 Tues. 9	10 71	15 02	8
19 Mon. 10	7 00	29 40	6	19 Fri. 10	8 01	9 16	7	20 Wed. 10	11 70	16 11	9	20 Wed. 10	11 70	16 11	9
20 Tues. 11	8 00	30 26	7	20 Sat. 11	9 00	10 16	8	21 Thur. 11	12 87	17 14	10	21 Thur. 11	12 87	17 14	10
21 Wed. 12	9 00	31 10	8	21 Sun. 12	10 00	11 13	9	22 Fri. 12	13 06	18 14	11	22 Fri. 12	13 06	18 14	11
22 Thur. 13	10 01	32 00	9	22 Mon. 13	11 00	12 25	10	23 Sat. 13	14 02	19 16	12	23 Sat. 13	14 02	19 16	12
23 Fri. 14	11 01	32 51	10	23 Tues. 14	12 00	13 33	11	24 Sun. 14	15 00	20 16	13	24 Sun. 14	15 00	20 16	13
24 Sat. 15	12 01	33 40	11	24 Wed. 15	13 00	14 43	12	25 Mon. 15	16 00	21 16	14	25 Mon. 15	16 00	21 16	14
25 Sun. 16	13 01	34 28	12	25 Thur. 16	14 00	15 53	13	26 Tues. 16	17 00	22 17	15	26 Tues. 16	17 00	22 17	15
26 Mon. 17	14 01	35 15	13	26 Fri. 17	15 00	17 03	14	27 Wed. 17	18 00	23 17	16	27 Wed. 17	18 00	23 17	16
27 Tues. 18	15 01	36 00	14	27 Sat. 18	16 00	18 13	15	28 Thur. 18	19 00	24 17	17	28 Thur. 18	19 00	24 17	17
28 Wed. 19	16 01	36 44	15	28 Sun. 19	17 00	19 23	16	29 Fri. 19	20 00	25 17	18	29 Fri. 19	20 00	25 17	18
29 Thur. 20	17 01	37 27	16	29 Mon. 20	18 00	20 33	17	30 Sat. 20	21 00	26 17	19	30 Sat. 20	21 00	26 17	19
30 Fri. 21	18 01	38 09	17	30 Tues. 21	19 00	21 43	18	1 Kumbha-Māsi.	22 00	27 17	20	1 Kumbha-Māsi.	22 00	27 17	20
1 Sat. 22	19 01	38 50	18	31 Wed. 22	20 00	22 53	19	2 Mon. 22	23 00	28 17	21	2 Mon. 22	23 00	28 17	21
2 Sun. 23	20 01	39 30	19	1 Thur. 23	21 00	24 03	20	3 Tues. 23	24 00	29 17	22	3 Tues. 23	24 00	29 17	22
3 Mon. 24	21 01	40 09	20	2 Fri. 24	22 00	25 03	21	4 Wed. 24	25 00	30 17	23	4 Wed. 24	25 00	30 17	23
4 Tues. 25	22 01	40 48	21	3 Sat. 25	23 00	26 03	22	5 Thur. 25	26 00	31 17	24	5 Thur. 25	26 00	31 17	24
5 Wed. 26	23 01	41 27	22	4 Sun. 26	24 00	27 03	23	6 Fri. 26	27 00	32 17	25	6 Fri. 26	27 00	32 17	25
6 Thur. 27	24 01	42 06	23	5 Mon. 27	25 00	28 03	24	7 Sat. 27	28 00	33 17	26	7 Sat. 27	28 00	33 17	26
7 Fri. 28	25 01	42 45	24	6 Tues. 28	26 00	29 03	25	8 Sun. 28	29 00	34 17	27	8 Sun. 28	29 00	34 17	27
8 Sat. 29	26 01	43 24	25	7 Wed. 29	27 00	30 03	26	9 Mon. 29	30 00	35 17	28	9 Mon. 29	30 00	35 17	28
	27 01	44 03	26	8 Thur. 30	28 00	31 03	27	10 Tues. 30	31 00	36 17	29	10 Tues. 30	31 00	36 17	29

A.D. 1052.

Kollam 228,

{ N. Malabar—Aug.

Hijra 444.

Vikrama 1108.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences May 3.

Bengal San. 458.

P—Purnimā.

(N. Cycle) Jaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
July.					Sep.					Nov.					Aug.								
7 Wed. 1	2 07	9 12	1	8 Tues. 1	5 29	16 12	4	7 Sun. 1	7 59	25 00	0	0 Sat. 1	4 57	13 55	2	0 Sat. 1	7 59	25 00	0				
8 Thur. 2	3 04	10 12	2	7 Wed. 2	6 38	17 28	5	8 Mon. 2	8 40	26 05	7	1 Sun. 2	5 51	14 02	3	1 Sun. 2	8 40	26 05	7				
9 Fri. 3	4 02	11 15	3	8 Thur. 3	7 40	18 34	6	9 Tues. 3	9 42	27 08	8	2 Mon. 3	6 59	15 03	4	2 Mon. 3	9 42	27 08	8				
10 Sat. 4	5 03	12 18	4	9 Fri. 4	8 54	19 44	7	10 Wed. 4	10 45	28 32	9	3 Tues. 4	8 08	16 08	5	3 Tues. 4	10 45	28 32	9				
11 Sun. 5	6 07	13 24	5	10 Sat. 5	9 51	20 53	8	11 Thur. 5	11 36	29 20	10	4 Wed. 5	9 17	17 13	6	4 Wed. 5	11 36	29 20	10				
12 Mon. 6	7 11	14 32	6	11 Sun. 6	10 53	21 00	9	12 Fri. 6	12 22	30 00	11	5 Thur. 6	10 30	18 18	7	5 Thur. 6	12 22	30 00	11				
13 Tues. 7	8 18	15 41	7	12 Mon. 7	11 08	22 05	10	13 Sat. 7	13 05	31 00	12	6 Fri. 7	11 41	19 26	8	6 Fri. 7	13 05	31 00	12				
14 Wed. 8	9 26	16 53	8	13 Tues. 8	12 09	23 08	11	14 Sun. 8	14 00	32 00	13	7 Thur. 8	12 10	20 34	9	7 Thur. 8	14 00	32 00	13				
15 Thur. 9	10 35	17 03	9	14 Wed. 9	13 07	24 09	12	15 Fri. 9	15 00	33 00	14	8 Sat. 9	13 07	21 51	10	8 Sat. 9	15 00	33 00	14				
16 Fri. 10	11 43	18 14	10	15 Thur. 10	14 04	25 10	13	16 Sun. 10	16 00	34 00	15	9 Fri. 10	14 04	23 43	11	9 Fri. 10	16 00	34 00	15				
17 Sat. 11	12 50	19 28	11	16 Fri. 11	15 08	26 16	14	17 Mon. 11	17 00	35 00	16	10 Sat. 11	15 08	25 30	12	10 Sat. 11	17 00	35 00	16				
18 Sun. 12	1 55	20 01	12	17 Sat. 12	1 51	27 02	15	18 Tues. 12	1 50	36 00	17	11 Sun. 12	1 51	26 44	13	11 Sun. 12	1 50	36 00	17				
19 Mon. 13	3 00	21 08	13	18 Sun. 13	3 40	1 50	16	19 Wed. 13	3 40	37 00	18	12 Mon. 13	3 40	28 00	14	12 Mon. 13	3 40	37 00	18				
20 Tues. 14	4 04	22 02	14	19 Mon. 14	4 34	2 50	17	20 Thurs. 14	4 34	38 00	19	13 Tues. 14	4 34	29 00	15	13 Tues. 14	4 34	38 00	19				
21 Wed. 15	5 03	23 02	15	20 Tues. 15	5 25	3 54	18	21 Fri. 15	5 25	39 00	20	14 Wed. 15	5 25	30 00	16	14 Wed. 15	5 25	39 00	20				
22 Thur. 16	6 07	24 04	16	21 Wed. 16	6 16	4 37	19	22 Sat. 16	6 16	40 00	21	15 Thur. 16	6 16	31 00	17	15 Thur. 16	6 16	40 00	21				
23 Fri. 17	7 11	25 02	17	22 Thur. 17	7 05	5 30	20	23 Sun. 17	7 05	41 00	22	16 Fri. 17	7 05	32 00	18	16 Fri. 17	7 05	41 00	22				
24 Sat. 18	8 18	26 02	18	23 Fri. 18	8 00	6 20	21	24 Mon. 18	8 00	42 00	23	17 Sat. 18	8 00	33 00	19	17 Sat. 18	8 00	42 00	23				
25 Sun. 19	9 26	27 05	19	24 Sat. 19	9 10	7 18	22	25 Tues. 19	9 10	43 00	24	18 Sun. 19	9 10	34 00	20	18 Sun. 19	9 10	43 00	24				
26 Mon. 20	10 35	28 01	20	25 Sun. 20	10 12	8 14	23	26 Wed. 20	10 12	44 00	25	19 Mon. 20	10 12	35 00	21	19 Mon. 20	10 12	44 00	25				
27 Tues. 21	11 43	29 04	21	26 Mon. 21	11 06	9 11	24	27 Thurs. 21	11 06	45 00	26	20 Tues. 21	11 06	36 00	22	20 Tues. 21	11 06	45 00	26				
28 Wed. 22	12 50	30 01	22	27 Tues. 22	12 04	10 09	25	28 Fri. 22	12 04	46 00	27	21 Wed. 22	12 04	37 00	23	21 Wed. 22	12 04	46 00	27				
29 Thur. 23	1 55	31 00	23	28 Wed. 23	1 02	11 10	26	29 Sat. 23	1 02	47 00	28	22 Thur. 23	1 02	38 00	24	22 Thur. 23	1 02	47 00	28				
30 Fri. 24	3 00	32 00	24	29 Thur. 24	2 04	12 12	27	30 Sun. 24	2 04	48 00	29	23 Fri. 24	2 04	39 00	25	23 Fri. 24	2 04	48 00	29				
31 Sat. 25	4 04	33 00	25	30 Fri. 25	3 07	13 18	28	1 Mon. 25	3 07	49 00	30	24 Sat. 25	3 07	40 00	26	24 Sat. 25	3 07	49 00	30				
1 Sun. 26	5 03	34 00	26	1 Sat. 26	4 07	14 25	29	2 Tues. 26	4 07	50 00	31	25 Sun. 26	4 07	41 00	27	25 Sun. 26	4 07	50 00	31				
2 Mon. 27	6 07	35 00	27	2 Sun. 27	5 08	15 30	30	3 Wed. 27	5 08	51 00	1	26 Mon. 27	5 08	42 00	28	26 Mon. 27	5 08	51 00	1				
3 Tues. 28	7 11	36 00	28	3 Mon. 28	6 07	16 32	1	4 Thurs. 28	6 07	52 00	2	27 Tues. 28	6 07	43 00	29	27 Tues. 28	6 07	52 00	2				
4 Wed. 29	8 18	37 00	29	4 Tues. 29	7 05	17 33	2	5 Fri. 29	7 05	53 00	3	28 Wed. 29	7 05	44 00	30	28 Wed. 29	7 05	53 00	3				
5 Thur. 30	9 26	38 00	30	5 Wed. 30	8 00	18 33	3	6 Sat. 30	8 00	54 00	4	29 Thur. 30	8 00	45 00	31	29 Thur. 30	8 00	54 00	4				
6 Fri. 31	10 35	39 00	31																				
Aug.					Oct.					Dec.					Sept.								
0 Sat. 1	4 57	13 55	2	0 Thur. 1	5 05	19 74	4	0 Tues. 1	7 59	25 00	0	0 Sat. 1	4 57	13 55	2	0 Sat. 1	7 59	25 00	0				
7 Sun. 2	5 51	14 02	3	7 Sat. 2	6 13	20 83	5	7 Wed. 2	8 40	26 05	7	7 Sun. 2	5 51	14 02	3	7 Sun. 2	8 40	26 05	7				
8 Mon. 3	6 59	15 03	4	8 Sun. 3	7 19	21 01	6	8 Thur. 3	9 42	27 08	8	8 Mon. 3	6 59	15 03	4	8 Mon. 3	9 42	27 08	8				
9 Tues. 4	7 77	16 08	5	9 Mon. 4	8 24	22 00	7	9 Fri. 4	10 37	28 32	9	9 Tues. 4	7 77	16 08	5	9 Tues. 4	10 37	28 32	9				
10 Wed. 5	8 86	17 08	6	10 Tues. 5	9 28	23 00	8	10 Sat. 5	11 41	29 20	10	10 Wed. 5	8 86	17 08	6	10 Wed. 5	11 41	29 20	10				
11 Thur. 6	9 03	18 04	7	11 Wed. 6	10 23	24 02	9	11 Sun. 6	12 22	30 00	11	11 Thur. 6	9 03	18 04	7	11 Thur. 6	12 22	30 00	11				
12 Fri. 7	10 01	19 16	8	12 Thur. 7	11 23	25 01	10	12 Mon. 7	1 02	31 00	12	12 Fri. 7	10 01	19 16	8	12 Fri. 7	1 02	31 00	12				
13 Sat. 8	11 07	20 23	9	13 Fri. 8	12 23	26 00	11	13 Tues. 8	2 04	32 00	13	13 Sat. 8	11 07	20 23	9	13 Sat. 8	2 04	32 00	13				
14 Sun. 9	12 11	21 29	10	14 Sat. 9	1 17	27 05	12	14 Wed. 9	3 07	33 00	14	14 Sun. 9	12 11	21 29	10	14 Sun. 9	3 07	33 00	14				
15 Mon. 10	1 13	22 34	11	15 Sun. 10	2 18	28 00	13	15 Thur. 10	4 07	34 00	15	15 Mon. 10	1 13	22 34	11	15 Mon. 10	4 07	34 00	15				
16 Tues. 11	2 16	23 38	12	16 Mon. 11	3 23	2 55	14	16 Fri. 11	5 08	35 00	16	16 Tues. 11	2 16	23 38	12	16 Tues. 11	5 08	35 00	16				
17 Wed. 12	3 14	24 37	13	17 Tues. 12	4 28	3 58	15	17 Sat. 12	6 07	36 00	17	17 Wed. 12	3 14	24 37	13	17 Wed. 12	6 07	36 00	17				
18 Thur. 13	4 12	25 35	14	18 Wed. 13	5 33	4 59	16	18 Sun. 13	7 05	37 00	18	18 Thur. 13	4 12	25 35	14	18 Thur. 13	7 05	37 00	18				
19 Fri. 14	5 10	26 33	15	19 Thur. 14	6 38	5 54	17	19 Mon. 14	8 40	38 00	19	19 Fri. 14	5 10	26 33	15	19 Fri. 14	8 40	38 00	19				
20 Sat. 15	6 08	27 33	16	20 Fri. 15	7 43	6 57	18	20 Tues. 15	9 42	39 00	20	20 Sat. 15	6 08	27 33	16	20 Sat. 15	9 42	39 00	20				
21 Sun. 16	7 07	28 33	17	21 Sat. 16	8 47	7 52	19	21 Wed. 16	10 45	40 00	21	21 Sun. 16	7 07	28 33	17	21 Sun. 16	10 45	40 00	21				
22 Mon. 17	8 00	29 33	18	22 Sun. 17	9 52	8 47	20	22 Thur. 17	11 48	41 00	22	22 Mon. 17	8 00	29 33	18	22 Mon. 17	11 48	41 00	22				
23 Tues. 18	9 00	30 33	19	23 Mon. 18	10 57	9 42	21	23 Fri. 18	12 50	42 00	23	23 Tues. 18	9 00	30 33	19	23 Tues. 18	12 50	42 00	23				
24 Wed. 19	10 00	31 33	20	24 Tues. 19	12 02	10 42	22	24 Sat. 19	1 51	43 00	24	24 Wed. 19	10 00	31 33	20	24 Wed. 19	1 51	43 00	24				
25 Thur. 20	11 00	32 33	21	25 Wed. 20	1 05	11 45	23	25 Sun. 20	2 51	44 00	25	25 Thur. 20	11 00	32 33	21	25 Thur. 20	2 51	44 00	25				
26 Fri. 21	12 00	33 33	22	26 Thur. 21	2 10	12 45	24	26 Mon. 21	3 40	45 00	26	26 Fri. 21	12 00	33 33	22	26 Fri. 21	3 40	45 00	26				
27 Sat. 22	1 00	34 33	23	27 Fri. 22	3 15	13 40	25	27 Tues. 22	4 30	46 00	27	27 Sat. 22	1 00	34 33	23	27 Sat. 22	4 30	46 00	27				
28 Sun. 23	2 00	35 33	24	28 Sat. 23	4 20	14 45	26	28 Wed. 23	5 20	47 00	28	28 Sun. 23	2 00	35 33	24	28 Sun. 23	5 20	47 00	28				
29 Mon. 24	3 00	36 33	25	29 Sun. 24	5 25	15 50	27	29 Thur. 24	6 10	48 00	29	29 Mon. 24	3 00	36 33	25	29 Mon. 24	6 10	48 00	29				
30 Tues. 25	4 00	37 33	26	30 Mon. 25	6 30	16 55	28	30 Fri. 25	7 00	49 00	30	30 Tues. 25	4 00	37 33	26	30 Tues. 25	7 00	49 00	30				
31 Wed. 26	5 00	38 33	27	1 Mon. 26	7 35	17 52	29	1 Sat. 26	7 50	50 00	31	31 Wed. 26	5 00	38 33	27	31 Wed. 26	7 50	50 00	31				
1 Thur. 27	6 00	39 33	28	2 Tues. 27	8 40	18 54	30	2 Sun. 27	8 40	51 00	1	1 Thur. 27	6 00	39 33	28	1 Thur. 27	8 40	51 00	1				
2 Fri. 28	7 00	40 33	29	3 Wed. 28	9 45	19 54	31	3 Mon. 28	9 45	52 00	2	2 Fri. 28	7 00	40 33	29	2 Fri. 28	9 45	52 00	2				
3 Sat. 29	8 00	41 33	30	4 Thurs. 29	10 50	20 54	1	4 Tues. 29	10 50	53 00	3	3 Sat. 29	8 00	41 33	30	3 Sat. 29	10 50	53 00	3				
4 Sun. 30	9 00	42 33	31	5 Fri. 30	11 55	21 54	2	5 Wed. 30	11 55	54 00	4	4 Sun. 30	9 00	42 33	31	4 Sun. 30	11 55	54 00	4				
5 Mon. 31	10 00	43 33	1	6 Sat. 31	12 55	22 54	3	6 Thurs. 31	12 55	55 00	5	5 Mon. 31	10 00	43 33	1	5 Mon. 31	12 55	55 00	5				

13. Hasta. 14. Chit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śata.

A.D. 1053.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideroal year.)

(Surya Sid.) Māroh 23:45.

Saka 975.

Kaliyuga 4154.

(Arya Sid.) March 23:41.

(S. Cycle) Vijaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideroal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideroal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideroal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideroal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
Jan.				March.				May.				June.											
0 Fri. 1	8 01	2 80	8	0 Mon. 1	9 75	5 27	8	0 Sat. 1	11 42	18 70	0	10 Tues. 1	13 04	18 16	10	10 Tues. 1	13 04	18 16	10				
10 Sat. 2	10 83	0 70	9	10 Tues. 2	10 36	7 20	9	10 Sun. 2	12 41	14 78	10	10 Wed. 2	14 00	18 31	11	10 Wed. 2	14 00	18 31	11				
11 Sun. 3	11 73	4 72	10	11 Wed. 3	11 57	8 15	10	11 Mon. 3	13 42	15 78	11	11 Thurs. 3	15 00	18 34	12	11 Thurs. 3	15 00	18 34	12				
12 Mon. 4	12 33	5 05	11	12 Thurs. 4	12 48	9 10	11	12 Tues. 4	14 40	16 84	12	12 Fri. 4	16 17	19 04	13	12 Fri. 4	16 17	19 04	13				
13 Tues. 5	13 54	0 50	12	13 Fri. 5	13 42	10 06	12	13 Wed. 5	17 50	17 94	13	13 Sat. 5	18 00	19 04	14	13 Sat. 5	18 00	19 04	14				
14 Wed. 6	14 45	7 53	13	14 Sat. 6	14 31	11 04	13	14 Thurs. 6	19 00	20 05	14	14 Sun. 6	20 00	21 05	15	14 Sun. 6	20 00	21 05	15				
15 Thurs. 7	15 36	8 47	14	15 Sun. 7	15 20	12 03	14	15 Fri. 7	21 00	22 06	15	15 Mon. 7	22 00	23 06	16	15 Mon. 7	22 00	23 06	16				
16 Fri. 8	16 28	9 43	15	16 Mon. 8	16 13	13 03	15	16 Tues. 8	23 00	24 07	16	16 Tues. 8	24 00	25 07	17	16 Tues. 8	24 00	25 07	17				
17 Sat. 9	17 20	10 41	16	17 Tues. 9	17 08	14 10	16	17 Wed. 9	25 00	26 08	17	17 Wed. 9	26 00	27 08	18	17 Wed. 9	26 00	27 08	18				
18 Sun. 10	18 10	11 30	17	18 Wed. 10	18 00	15 16	17	18 Thurs. 10	27 00	28 09	18	18 Thurs. 10	28 00	29 09	19	18 Thurs. 10	28 00	29 09	19				
19 Mon. 11	19 01	12 19	18	19 Thurs. 11	19 00	16 24	18	19 Fri. 11	29 00	30 10	19	19 Fri. 11	30 00	31 10	20	19 Fri. 11	30 00	31 10	20				
20 Tues. 12	20 00	13 08	19	20 Fri. 12	20 00	17 33	19	20 Sat. 12	31 00	32 11	20	20 Sat. 12	32 00	33 11	21	20 Sat. 12	32 00	33 11	21				
21 Wed. 13	21 00	14 00	20	21 Sat. 13	21 00	18 43	20	21 Sun. 13	33 00	34 12	21	21 Sun. 13	34 00	35 12	22	21 Sun. 13	34 00	35 12	22				
22 Thurs. 14	22 00	15 05	21	22 Sun. 14	22 00	19 53	21	22 Mon. 14	35 00	36 13	22	22 Mon. 14	36 00	37 13	23	22 Mon. 14	36 00	37 13	23				
23 Fri. 15	23 00	16 03	22	23 Mon. 15	23 00	20 03	22	23 Tues. 15	37 00	38 14	23	23 Tues. 15	38 00	39 14	24	23 Tues. 15	38 00	39 14	24				
24 Sat. 16	24 00	17 03	23	24 Tues. 16	24 00	21 13	23	24 Wed. 16	39 00	40 15	24	24 Wed. 16	40 00	41 15	25	24 Wed. 16	40 00	41 15	25				
25 Sun. 17	25 00	18 04	24	25 Wed. 17	25 00	22 23	24	25 Thurs. 17	41 00	42 16	25	25 Thurs. 17	42 00	43 16	26	25 Thurs. 17	42 00	43 16	26				
26 Mon. 18	26 00	19 04	25	26 Thurs. 18	26 00	23 33	25	26 Fri. 18	43 00	44 17	26	26 Fri. 18	44 00	45 17	27	26 Fri. 18	44 00	45 17	27				
27 Tues. 19	27 00	20 05	26	27 Fri. 19	27 00	24 43	26	27 Sat. 19	45 00	46 18	27	27 Sat. 19	46 00	47 18	28	27 Sat. 19	46 00	47 18	28				
28 Wed. 20	28 00	21 06	27	28 Sat. 20	28 00	25 53	27	28 Sun. 20	47 00	48 19	28	28 Sun. 20	48 00	49 19	29	28 Sun. 20	48 00	49 19	29				
29 Thurs. 21	29 00	22 07	28	29 Sun. 21	29 00	26 03	28	29 Mon. 21	49 00	50 20	29	29 Mon. 21	50 00	51 20	30	29 Mon. 21	50 00	51 20	30				
30 Fri. 22	30 00	23 08	29	30 Mon. 22	30 00	27 13	29	30 Tues. 22	51 00	52 21	30	30 Tues. 22	52 00	53 21	31	30 Tues. 22	52 00	53 21	31				
31 Sat. 23	31 00	24 09	30	31 Tues. 23	31 00	28 23	30	31 Wed. 23	53 00	54 22	31	31 Wed. 23	54 00	55 22	32	31 Wed. 23	54 00	55 22	32				
1 Sun. 24	1 00	25 10	1	1 Wed. 24	1 00	29 33	1	1 Thurs. 24	55 00	56 23	1	1 Thurs. 24	56 00	57 23	2	1 Thurs. 24	56 00	57 23	2				
2 Mon. 25	2 00	26 11	2	2 Thurs. 25	2 00	30 43	2	2 Fri. 25	57 00	58 24	2	2 Fri. 25	58 00	59 24	3	2 Fri. 25	58 00	59 24	3				
3 Tues. 26	3 00	27 12	3	3 Fri. 26	3 00	31 53	3	3 Sat. 26	59 00	60 25	3	3 Sat. 26	60 00	61 25	4	3 Sat. 26	60 00	61 25	4				
4 Wed. 27	4 00	28 13	4	4 Sat. 27	4 00	33 03	4	4 Sun. 27	61 00	62 26	4	4 Sun. 27	62 00	63 26	5	4 Sun. 27	62 00	63 26	5				
5 Thurs. 28	5 00	29 14	5	5 Sun. 28	5 00	34 13	5	5 Mon. 28	63 00	64 27	5	5 Mon. 28	64 00	65 27	6	5 Mon. 28	64 00	65 27	6				
6 Fri. 29	6 00	30 15	6	6 Mon. 29	6 00	35 23	6	6 Tues. 29	65 00	66 28	6	6 Tues. 29	66 00	67 28	7	6 Tues. 29	66 00	67 28	7				
7 Sat. 30	7 00	31 16	7	7 Tues. 30	7 00	36 33	7	7 Wed. 30	67 00	68 29	7	7 Wed. 30	68 00	69 29	8	7 Wed. 30	68 00	69 29	8				
8 Sun. 31	8 00	32 17	8	8 Wed. 31	8 00	37 43	8	8 Thurs. 31	69 00	70 30	8	8 Thurs. 31	70 00	71 30	9	8 Thurs. 31	70 00	71 30	9				
9 Mon. 1	9 00	33 18	9	9 Thurs. 1	9 00	38 53	9	9 Fri. 1	71 00	72 31	9	9 Fri. 1	72 00	73 31	10	9 Fri. 1	72 00	73 31	10				
10 Tues. 2	10 00	34 19	10	10 Fri. 2	10 00	39 03	10	10 Sat. 2	73 00	74 32	10	10 Sat. 2	74 00	75 32	11	10 Sat. 2	74 00	75 32	11				
11 Wed. 3	11 00	35 20	11	11 Sat. 3	11 00	40 13	11	11 Sun. 3	75 00	76 33	11	11 Sun. 3	76 00	77 33	12	11 Sun. 3	76 00	77 33	12				
12 Thurs. 4	12 00	36 21	12	12 Sun. 4	12 00	41 23	12	12 Mon. 4	77 00	78 34	12	12 Mon. 4	78 00	79 34	13	12 Mon. 4	78 00	79 34	13				
13 Fri. 5	13 00	37 22	13	13 Mon. 5	13 00	42 33	13	13 Tues. 5	79 00	80 35	13	13 Tues. 5	80 00	81 35	14	13 Tues. 5	80 00	81 35	14				
14 Sat. 6	14 00	38 23	14	13 Tues. 6	14 00	43 43	14	14 Wed. 6	81 00	82 36	14	14 Wed. 6	82 00	83 36	15	14 Wed. 6	82 00	83 36	15				
15 Sun. 7	15 00	39 24	15	14 Wed. 7	15 00	44 53	15	15 Thurs. 7	83 00	84 37	15	15 Thurs. 7	84 00	85 37	16	15 Thurs. 7	84 00	85 37	16				
16 Mon. 8	16 00	40 25	16	15 Thurs. 8	16 00	45 03	16	16 Fri. 8	85 00	86 38	16	16 Fri. 8	86 00	87 38	17	16 Fri. 8	86 00	87 38	17				
17 Tues. 9	17 00	41 26	17	16 Fri. 9	17 00	46 13	17	17 Sat. 9	87 00	88 39	17	17 Sat. 9	88 00	89 39	18	17 Sat. 9	88 00	89 39	18				
18 Wed. 10	18 00	42 27	18	17 Sat. 10	18 00	47 23	18	18 Sun. 10	89 00	90 40	18	18 Sun. 10	90 00	91 40	19	18 Sun. 10	90 00	91 40	19				
19 Thurs. 11	19 00	43 28	19	18 Sun. 11	19 00	48 33	19	19 Mon. 11	91 00	92 41	19	19 Mon. 11	92 00	93 41	20	19 Mon. 11	92 00	93 41	20				
20 Fri. 12	20 00	44 29	20	19 Mon. 12	20 00	49 43	20	20 Tues. 12	93 00	94 42	20	20 Tues. 12	94 00	95 42	21	20 Tues. 12	94 00	95 42	21				
21 Sat. 13	21 00	45 30	21	20 Tues. 13	21 00	50 53	21	21 Wed. 13	95 00	96 43	21	21 Wed. 13	96 00	97 43	22	21 Wed. 13	96 00	97 43	22				
22 Sun. 14	22 00	46 31	22	21 Wed. 14	22 00	51 03	22	22 Thurs. 14	97 00	98 44	22	22 Thurs. 14	98 00	99 44	23	22 Thurs. 14	98 00	99 44	23				
23 Mon. 15	23 00	47 32	23	22 Thurs. 15	23 00	52 13	23	23 Fri. 15	99 00	100 45	23	23 Fri. 15	100 00	101 45	24	23 Fri. 15	99 00	100 45	24				
24 Tues. 16	24 00	48 33	24	23 Fri. 16	24 00	53 23	24	24 Sat. 16	101 00	102 46	24	24 Sat. 16	102 00	103 46	25	24 Sat. 16	102 00	103 46	25				
25 Wed. 17	25 00	49 34	25	24 Sat. 17	25 00	54 33	25	25 Sun. 17	103 00	104 47	25	25 Sun. 17	104 00	105 47	26	25 Sun. 17	104 00	105 47	26				
26 Thurs. 18	26 00	50 35	26	25 Sun. 18	26 00	55 43	26	26 Mon. 18	105 00	106 48	26	26 Mon. 18	106 00	107 48	27	26 Mon. 18	106 00	107 48	27				
27 Fri. 19	27 00	51 36	27	26 Mon. 19	27 00	56 53	27	27 Tues. 19	107 00	108 49	27	27 Tues. 19	108 00	109 49	28	27 Tues. 19	108 00	109 49	28				
28 Sat. 20	28 00	52 37	28	27 Tues. 20	28 00	57 03	28	28 Wed. 20	109 00	110 50	28	28 Wed. 20	110 00	111 50	29	28 Wed. 20	109 00	110 50	29				
29 Sun. 21	29 00	53 38	29	28 Wed. 21	29 00	58 13	29	29 Thurs. 21	111														

A.D. 1053.

Kollam 229, { N. Malabar—Aug.

Hijra 445.

Vikrama 1110.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences Apr. 23.

Bengal San. 459.

P—Purnimā.

(N. Cycle) Manmatha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.						
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		
July.				Sep.				Nov.				Dec.				Jan.				Feb.						
7	Thur. 1	18 02	10 74	11	0	Wed. 1	1 00	20 00	14	7	Mon. 1	1 01	8 81	5 30	16	7	Wed. 1	1 01	8 81	5 30	16	7	Wed. 1	1 01	8 81	5 30
8	Fri. 2	18 04	10 76	12	1	Thur. 2	1 00	20 00	15	8	Tues. 2	1 01	8 81	5 30	17	8	Thur. 2	1 01	8 81	5 30	17	8	Thur. 2	1 01	8 81	5 30
9	Sat. 3	18 06	10 78	13	2	Fri. 3	1 00	20 00	16	9	Wed. 3	1 01	8 81	5 30	18	9	Fri. 3	1 01	8 81	5 30	18	9	Fri. 3	1 01	8 81	5 30
10	Sun. 4	18 08	10 80	14	3	Sat. 4	1 00	20 00	17	10	Tues. 4	1 01	8 81	5 30	19	10	Sat. 4	1 01	8 81	5 30	19	10	Sat. 4	1 01	8 81	5 30
11	Mon. 5	18 10	10 82	15	4	Sun. 5	1 00	20 00	18	11	Wed. 5	1 01	8 81	5 30	20	11	Mon. 5	1 01	8 81	5 30	20	11	Mon. 5	1 01	8 81	5 30
12	Tues. 6	18 12	10 84	16	5	Mon. 6	1 00	20 00	19	12	Tues. 6	1 01	8 81	5 30	21	12	Tues. 6	1 01	8 81	5 30	21	12	Tues. 6	1 01	8 81	5 30
13	Wed. 7	18 14	10 86	17	6	Tues. 7	1 00	20 00	20	13	Wed. 7	1 01	8 81	5 30	22	13	Wed. 7	1 01	8 81	5 30	22	13	Wed. 7	1 01	8 81	5 30
14	Thur. 8	18 16	10 88	18	7	Wed. 8	1 00	20 00	21	14	Thur. 8	1 01	8 81	5 30	23	14	Thur. 8	1 01	8 81	5 30	23	14	Thur. 8	1 01	8 81	5 30
15	Fri. 9	18 18	10 90	19	8	Thur. 9	1 00	20 00	22	15	Fri. 9	1 01	8 81	5 30	24	15	Fri. 9	1 01	8 81	5 30	24	15	Fri. 9	1 01	8 81	5 30
16	Sat. 10	18 20	10 92	20	9	Fri. 10	1 00	20 00	23	16	Sat. 10	1 01	8 81	5 30	25	16	Sat. 10	1 01	8 81	5 30	25	16	Sat. 10	1 01	8 81	5 30
17	Sun. 11	18 22	10 94	21	10	Sat. 11	1 00	20 00	24	17	Sun. 11	1 01	8 81	5 30	26	17	Sun. 11	1 01	8 81	5 30	26	17	Sun. 11	1 01	8 81	5 30
18	Mon. 12	18 24	10 96	22	11	Sun. 12	1 00	20 00	25	18	Mon. 12	1 01	8 81	5 30	27	18	Mon. 12	1 01	8 81	5 30	27	18	Mon. 12	1 01	8 81	5 30
19	Tues. 13	18 26	10 98	23	12	Mon. 13	1 00	20 00	26	19	Tues. 13	1 01	8 81	5 30	28	19	Tues. 13	1 01	8 81	5 30	28	19	Tues. 13	1 01	8 81	5 30
20	Wed. 14	18 28	11 00	24	13	Tues. 14	1 00	20 00	27	20	Wed. 14	1 01	8 81	5 30	29	20	Wed. 14	1 01	8 81	5 30	29	20	Wed. 14	1 01	8 81	5 30
21	Thur. 15	18 30	11 02	25	14	Wed. 15	1 00	20 00	28	21	Thur. 15	1 01	8 81	5 30	30	21	Thur. 15	1 01	8 81	5 30	30	21	Thur. 15	1 01	8 81	5 30
22	Fri. 16	18 32	11 04	26	15	Thur. 16	1 00	20 00	29	22	Fri. 16	1 01	8 81	5 30	31	22	Fri. 16	1 01	8 81	5 30	31	22	Fri. 16	1 01	8 81	5 30
23	Sat. 17	18 34	11 06	27	16	Fri. 17	1 00	20 00	30	23	Sat. 17	1 01	8 81	5 30		23	Sat. 17	1 01	8 81	5 30		23	Sat. 17	1 01	8 81	5 30
24	Sun. 18	18 36	11 08	28	17	Sat. 18	1 00	20 00	31	24	Sun. 18	1 01	8 81	5 30		24	Sun. 18	1 01	8 81	5 30		24	Sun. 18	1 01	8 81	5 30
25	Mon. 19	18 38	11 10	29	18	Sun. 19	1 00	20 00		25	Mon. 19	1 01	8 81	5 30		25	Mon. 19	1 01	8 81	5 30		25	Mon. 19	1 01	8 81	5 30
26	Tues. 20	18 40	11 12	30	19	Mon. 20	1 00	20 00		26	Tues. 20	1 01	8 81	5 30		26	Tues. 20	1 01	8 81	5 30		26	Tues. 20	1 01	8 81	5 30
27	Wed. 21	18 42	11 14	1	20	Tues. 21	1 00	20 00		27	Wed. 21	1 01	8 81	5 30		27	Wed. 21	1 01	8 81	5 30		27	Wed. 21	1 01	8 81	5 30
28	Thur. 22	18 44	11 16	2	21	Wed. 22	1 00	20 00		28	Thur. 22	1 01	8 81	5 30		28	Thur. 22	1 01	8 81	5 30		28	Thur. 22	1 01	8 81	5 30
29	Fri. 23	18 46	11 18	3	22	Thur. 23	1 00	20 00		29	Fri. 23	1 01	8 81	5 30		29	Fri. 23	1 01	8 81	5 30		29	Fri. 23	1 01	8 81	5 30
30	Sat. 24	18 48	11 20	4	23	Fri. 24	1 00	20 00		30	Sat. 24	1 01	8 81	5 30		30	Sat. 24	1 01	8 81	5 30		30	Sat. 24	1 01	8 81	5 30
31	Sun. 25	18 50	11 22	5	24	Sat. 25	1 00	20 00		31	Sun. 25	1 01	8 81	5 30		31	Sun. 25	1 01	8 81	5 30		31	Sun. 25	1 01	8 81	5 30
1	Tues. 26	18 52	11 24	6	25	Sun. 26	1 00	20 00			Tues. 26	1 01	8 81	5 30			Tues. 26	1 01	8 81	5 30			Tues. 26	1 01	8 81	5 30
2	Wed. 27	18 54	11 26	7	26	Mon. 27	1 00	20 00			Wed. 27	1 01	8 81	5 30			Wed. 27	1 01	8 81	5 30			Wed. 27	1 01	8 81	5 30
3	Thur. 28	18 56	11 28	8	27	Tues. 28	1 00	20 00			Thur. 28	1 01	8 81	5 30			Thur. 28	1 01	8 81	5 30			Thur. 28	1 01	8 81	5 30
4	Fri. 29	18 58	11 30	9	28	Wed. 29	1 00	20 00			Fri. 29	1 01	8 81	5 30			Fri. 29	1 01	8 81	5 30			Fri. 29	1 01	8 81	5 30
5	Sat. 30	18 60	11 32	10	29	Thur. 30	1 00	20 00			Sat. 30	1 01	8 81	5 30			Sat. 30	1 01	8 81	5 30			Sat. 30	1 01	8 81	5 30
6	Sun. 31	18 62	11 34	11	30	Fri. 31	1 00	20 00			Sun. 31	1 01	8 81	5 30			Sun. 31	1 01	8 81	5 30			Sun. 31	1 01	8 81	5 30
Aug.				Oct.				Dec.				Jan.				Feb.										
6	Sun. 1	14 33	22 85	12	6	Fri. 1	1 50	1 23	14	6	Wed. 1	1 50	1 23	16	6	Wed. 1	1 50	1 23	16	6	Wed. 1	1 50	1 23	16		
7	Mon. 2	14 40	23 41	13	7	Sat. 2	2 45	2 21	15	7	Thur. 2	2 45	2 21	15	7	Thur. 2	2 45	2 21	15	7	Thur. 2	2 45	2 21	15		
8	Tues. 3	14 43	24 51	14	8	Sun. 3	3 38	3 17	10	8	Fri. 3	3 38	3 17	10	8	Fri. 3	3 38	3 17	10	8	Fri. 3	3 38	3 17	10		
9	Wed. 4	14 46	25 50	15	9	Mon. 4	4 20	4 12	17	9	Sat. 4	4 20	4 12	17	9	Sat. 4	4 20	4 12	17	9	Sat. 4	4 20	4 12	17		
10	Thur. 5	14 49	26 58	16	10	Tues. 5	5 20	5 00	18	10	Sun. 5	5 20	5 00	18	10	Sun. 5	5 20	5 00	18	10	Sun. 5	5 20	5 00	18		
11	Fri. 6	14 54	27 59	17	11	Wed. 6	6 11	7 03	10	11	Mon. 6	6 11	7 03	10	11	Mon. 6	6 11	7 03	10	11	Mon. 6	6 11	7 03	10		
12	Sat. 7	15 00	28 54	18	12	Thur. 7	7 01	8 80	20	12	Tues. 7	7 01	8 80	20	12	Tues. 7	7 01	8 80	20	12	Tues. 7	7 01	8 80	20		
13	Sun. 8	15 06	29 54	19	13	Fri. 8	8 02	9 79	21	13	Wed. 8	8 02	9 79	21	13	Wed. 8	8 02	9 79	21	13	Wed. 8	8 02	9 79	21		
14	Mon. 9	15 13	30 54	20	14	Sat. 9	9 03	10 73	22	14	Thur. 9	9 03	10 73	22	14	Thur. 9	9 03	10 73	22	14	Thur. 9	9 03	10 73	22		
15	Tues. 10	15 17	31 54	21	15	Sun. 10	10 05	11 53	23	15	Fri. 10	10 05	11 53	23	15	Fri. 10	10 05	11 53	23	15	Fri. 10	10 05	11 53	23		
16	Wed. 11	15 23	32 53	22	16	Mon. 11	11 06	12 00	24	16	Sat. 11	11 06	12 00	24	16	Sat. 11	11 06	12 00	24	16	Sat. 11	11 06	12 00	24		
17	Thur. 12	15 28	33 53	23	17	Tues. 12	12 05	13 04	25	17	Wed. 12	12 05	13 04	25	17	Wed. 12	12 05	13 04	25	17	Wed. 12	12 05	13 04	25		
18	Fri. 13	15 33	34 53	24	18	Wed. 13	13 04	14 04	26	18	Thur. 13	13 04	14 04	26	18	Thur. 13	13 04	14 04	26	18	Thur. 13	13 04	14 04	26		
19	Sat. 14	15 38	35 53	25	19	Thur. 14	14 03	15 00	27	19	Fri. 14	14 03	15 00	27	19	Fri. 14	14 03	15 00	27	19	Fri.					

A.D. 1054.

Solar Eclipses. ●

Lunar Eclipses. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23.71.

Saka 976.

(Arya Sid.) March 23.67.

Kaliyuga 4155.

(S. Cycle) Jaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moosent.	Nakshatra ending Moosent.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moosent.	Nakshatra ending Moosent.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moosent.	Nakshatra ending Moosent.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moosent.	Nakshatra ending Moosent.	Muhurmadan year, month and day.				
Jan.					March.					May.					June.								
Vijaya. Makara-Tai.					Vijaya. Mina-Panguni.					Vijaya. Chaitra.					Vijaya. Mithuna-Ani.								
9 Sat. 1	8at. 1	5 50	12 05	18	0 Tues. 1	Phal. 5 50	10 27	18	8 Sun. 1	8 Sun. 1	...	22 36	...	20	8 Sun. 1	8 Sun. 1	...	22 36	...	20			
10 Sun. 2	SUN. 2	6 40	13 02	10	10 Wed. 2	0 07	17 31	19	0 Mon. 2	0 Mon. 2	7 07	23 47	...	21	9 Mon. 2	9 Mon. 2	8 07	24 47	...	21			
11 Mon. 3	Mon. 3	7 40	14 01	20	11 Thur. 3	7 72	18 38	20	10 Tues. 3	10 Tues. 3	8 15	24 57	...	22	10 Tues. 3	10 Tues. 3	9 15	25 57	...	22			
12 Tues. 4	Tues. 4	8 44	15 02	21	12 Fri. 4	8 77	19 40	21	11 Wed. 4	11 Wed. 4	9 20	26 08	...	23	11 Wed. 4	11 Wed. 4	10 20	27 08	...	23			
13 Wed. 5	Wed. 5	9 44	16 04	22	13 Sat. 5	0 85	20 55	22	12 Thur. 5	12 Thur. 5	10 27	27 19	...	24	12 Thur. 5	12 Thur. 5	11 27	28 19	...	24			
14 Thur. 6	Thur. 6	10 45	17 09	23	14 Sun. 6	10 03	21 05	23	13 Fri. 6	13 Fri. 6	11 31	29 29	...	25	13 Fri. 6	13 Fri. 6	12 31	29 29	...	25			
15 Fri. 7	Fri. 7	11 50	18 10	24	15 Mon. 7	...	22 10	24	14 Sat. 7	14 Sat. 7	12 03	1 32	...	26	14 Sat. 7	14 Sat. 7	1 03	2 32	...	26			
16 Sat. 8	Sat. 8	12 50	19 14	25	16 Tues. 8	11 02	23 17	25	15 Sun. 8	15 Sun. 8	13 03	2 32	...	27	15 Sun. 8	15 Sun. 8	2 03	3 32	...	27			
17 Sun. 9	SUN. 9	13 03	20 15	26	17 Wed. 9	12 10	24 07	26	16 Mon. 9	16 Mon. 9	14 01	3 32	...	28	16 Mon. 9	16 Mon. 9	3 01	4 32	...	28			
18 Mon. 10	Mon. 10	14 71	...	27	18 Thur. 10	13 18	...	27	17 Tues. 10	17 Tues. 10	15 01	4 30	...	29	17 Tues. 10	17 Tues. 10	4 01	5 30	...	29			
19 Tues. 11	Tues. 11	15 01	21 00	28	19 Fri. 11	14 22	25 05	28	18 Wed. 11	18 Wed. 11	1 19	5 30	...	30	18 Wed. 11	18 Wed. 11	1 19	5 30	...	30			
20 Wed. 12	Wed. 12	1 88	22 10	29	20 Sat. 12	1 20	26 11	29	19 Thur. 12	19 Thur. 12	2 12	6 31	...	1	19 Thur. 12	19 Thur. 12	2 12	6 31	...	1			
21 Thur. 13	Thur. 13	2 08	23 20	30	21 Sun. 13	2 20	27 15	30	20 Fri. 13	20 Fri. 13	3 03	7 04	...	2	20 Fri. 13	20 Fri. 13	3 03	7 04	...	2			
22 Fri. 14	Fri. 14	3 08	24 35	1	22 Mon. 14	3 28	2 18	1	21 Sat. 14	21 Sat. 14	4 03	8 08	...	3	21 Sat. 14	21 Sat. 14	4 03	8 08	...	3			
23 Sat. 15	Sat. 15	4 07	25 43	2	23 Tues. 15	4 27	3 17	2	22 Sun. 15	22 Sun. 15	5 03	9 08	...	4	22 Sun. 15	22 Sun. 15	5 03	9 08	...	4			
24 Sun. 16	SUN. 16	5 00	26 49	3	24 Wed. 16	5 17	4 13	3	23 Mon. 16	23 Mon. 16	6 03	10 14	...	5	23 Mon. 16	23 Mon. 16	6 03	10 14	...	5			
25 Mon. 17	Mon. 17	6 00	27 52	4	25 Thur. 17	6 00	5 08	4	24 Tues. 17	24 Tues. 17	7 03	11 18	...	6	24 Tues. 17	24 Tues. 17	7 03	11 18	...	6			
26 Tues. 18	Tues. 18	7 00	2 52	5	26 Fri. 18	7 00	6 03	5	25 Wed. 18	25 Wed. 18	8 03	12 32	...	7	25 Wed. 18	25 Wed. 18	8 03	12 32	...	7			
27 Wed. 19	Wed. 19	8 03	3 51	6	27 Sat. 19	8 01	7 07	6	26 Thur. 19	26 Thur. 19	9 03	13 32	...	8	26 Thur. 19	26 Thur. 19	9 03	13 32	...	8			
28 Thur. 20	Thur. 20	9 03	4 47	7	28 Sun. 20	9 01	8 00	7	27 Fri. 20	27 Fri. 20	10 03	14 24	...	9	27 Fri. 20	27 Fri. 20	10 03	14 24	...	9			
29 Fri. 21	Fri. 21	10 01	5 41	8	29 Mon. 21	10 00	9 03	8	28 Sat. 21	28 Sat. 21	11 03	15 24	...	10	28 Sat. 21	28 Sat. 21	11 03	15 24	...	10			
30 Sat. 22	Sat. 22	11 02	6 41	9	30 Tues. 22	11 00	10 06	9	29 Sun. 22	29 Sun. 22	12 03	16 24	...	11	29 Sun. 22	29 Sun. 22	12 03	16 24	...	11			
1 Sun. 23	SUN. 23	12 03	7 35	10	31 Wed. 23	12 01	11 07	10	30 Mon. 23	30 Mon. 23	1 03	17 24	...	12	30 Mon. 23	30 Mon. 23	1 03	17 24	...	12			
2 Mon. 24	Mon. 24	13 04	8 28	11	1 Thur. 24	13 00	12 05	11	31 Tues. 24	31 Tues. 24	2 03	18 30	...	13	31 Tues. 24	31 Tues. 24	2 03	18 30	...	13			
3 Tues. 25	Tues. 25	14 04	9 22	12	2 Fri. 25	14 00	13 01	12	1 Wed. 25	1 Wed. 25	3 03	19 30	...	14	1 Wed. 25	1 Wed. 25	3 03	19 30	...	14			
4 Wed. 26	Wed. 26	1 34	10 08	13	3 Sat. 26	1 34	14 00	13	2 Thur. 26	2 Thur. 26	4 03	20 40	...	15	2 Thur. 26	2 Thur. 26	4 03	20 40	...	15			
5 Thur. 27	Thur. 27	2 34	11 08	14	4 Sun. 27	2 34	15 08	14	3 Fri. 27	3 Fri. 27	5 03	21 50	...	16	3 Fri. 27	3 Fri. 27	5 03	21 50	...	16			
6 Fri. 28	Fri. 28	3 34	12 08	15	5 Mon. 28	3 34	16 08	15	4 Sat. 28	4 Sat. 28	6 03	22 00	...	17	4 Sat. 28	4 Sat. 28	6 03	22 00	...	17			
7 Sat. 29	Sat. 29	4 34	13 03	16	6 Tues. 29	4 34	17 03	16	5 Sun. 29	5 Sun. 29	7 03	23 00	...	18	5 Sun. 29	5 Sun. 29	7 03	23 00	...	18			
8 Sun. 30	SUN. 30	5 34	14 01	17	7 Wed. 30	5 34	18 00	17	6 Mon. 30	6 Mon. 30	8 03	24 00	...	19	6 Mon. 30	6 Mon. 30	8 03	24 00	...	19			
9 Mon. 31	Mon. 31	6 34	15 04	18	8 Thur. 31	6 34	19 00	18	7 Tues. 31	7 Tues. 31	9 03	25 00	...	20	7 Tues. 31	7 Tues. 31	9 03	25 00	...	20			
Feb.					April.					June.													
Vijaya. Kumbha-Masi.					Vijaya. Mesha-Chittirai.					Vijaya. Mithuna-Ani.													
10 Tues. 1	Tues. 1	7 05	16 00	19	0 Fri. 1	7 05	20 05	19	8 Wed. 1	8 Wed. 1	...	26 05	...	21	8 Wed. 1	8 Wed. 1	...	26 05	...	21			
11 Wed. 2	Wed. 2	8 05	17 00	20	10 Sat. 2	8 05	21 05	20	9 Thur. 2	9 Thur. 2	...	27 10	...	22	9 Thur. 2	9 Thur. 2	...	27 10	...	22			
12 Thur. 3	Thur. 3	9 05	18 00	21	11 Sun. 3	9 05	22 07	21	10 Fri. 3	10 Fri. 3	...	28 15	...	23	10 Fri. 3	10 Fri. 3	...	28 15	...	23			
13 Fri. 4	Fri. 4	10 05	19 15	22	12 Mon. 4	10 05	23 17	22	11 Sat. 4	11 Sat. 4	...	29 20	...	24	11 Sat. 4	11 Sat. 4	...	29 20	...	24			
14 Sat. 5	Sat. 5	11 05	20 24	23	13 Tues. 5	11 05	24 27	23	12 Sun. 5	12 Sun. 5	...	30 25	...	25	12 Sun. 5	12 Sun. 5	...	30 25	...	25			
15 Sun. 6	SUN. 6	12 05	21 05	24	14 Wed. 6	12 05	25 35	24	13 Mon. 6	13 Mon. 6	...	31 30	...	26	13 Mon. 6	13 Mon. 6	...	31 30	...	26			
16 Mon. 7	Mon. 7	13 05	22 06	25	15 Thur. 7	13 05	26 42	25	14 Tues. 7	14 Tues. 7	...	32 35	...	27	14 Tues. 7	14 Tues. 7	...	32 35	...	27			
17 Tues. 8	Tues. 8	14 05	23 06	26	16 Fri. 8	14 05	27 48	26	15 Wed. 8	15 Wed. 8	...	33 40	...	28	15 Wed. 8	15 Wed. 8	...	33 40	...	28			
18 Wed. 9	Wed. 9	15 05	24 06	27	17 Sat. 9	15 05	28 54	27	16 Thur. 9	16 Thur. 9	...	34 45	...	29	16 Thur. 9	16 Thur. 9	...	34 45	...	29			
19 Thur. 10	Thur. 10	16 05	25 06	28	18 Sun. 10	16 05	29 59	28	17 Fri. 10	17 Fri. 10	...	35 50	...	30	17 Fri. 10	17 Fri. 10	...	35 50	...	30			
20 Fri. 11	Fri. 11	17 05	26 06	29	19 Mon. 11	17 05	31 04	29	18 Sat. 11	18 Sat. 11	...	36 55	...	31	18 Sat. 11	18 Sat. 11	...	36 55	...	31			
21 Sat. 12	Sat. 12	18 05	27 06	30	20 Tues. 12	18 05	32 09	30	19 Sun. 12	19 Sun. 12	...	38 00	...	1	19 Sun. 12	19 Sun. 12	...	38 00	...	1			
22 Sun. 13	SUN. 13	19 05	28 06	1	21 Wed. 13	19 05	33 14	1	20 Mon. 13	20 Mon. 13	...	39 05	...	2	20 Mon. 13	20 Mon. 13	...	39 05	...	2			
23 Mon. 14	Mon. 14	20 05	29 06	2	22 Thur. 14	20 05	34 19	2	21 Tues. 14	21 Tues. 14	...	40 10	...	3	21 Tues. 14	21 Tues. 14	...	40 10	...	3			
24 Tues. 15	Tues. 15	21 05	30 06	3	23 Fri. 15	21 05	35 24	3	22 Wed. 15	22 Wed. 15	...	41 15	...	4	22 Wed. 15	22 Wed. 15	...	41 15	...	4			
25 Wed. 16	Wed. 16	22 05	31 06	4	24 Sat. 16	22 05	36 29	4	23 Thur. 16	23 Thur. 16	...	42 20	...	5	23 Thur. 16	23 Thur. 16	...	42 20	...	5			
26 Thur. 17	Thur. 17	23 05	32 06	5	25 Sun. 17	23 05	37 34	5	24 Fri. 17	24 Fri. 17	...	43 25	...	6	24 Fri. 17	24 Fri. 17	...	43 25	...	6			
27 Fri. 18	Fri. 18	24 05	33 06	6	26 Mon. 18	24 05	38 39	6	25 Sat. 18	25 Sat. 18	...	44 30	...	7	25 Sat. 18	25 Sat. 18	...	44 30	...	7			
28 Sat. 19	Sat. 19	25 05	34 06	7	27 Tues. 19	25 05	39 44	7	26 Sun. 19	26 Sun. 19	...	45 35	...	8	26 Sun. 19	26 Sun. 19	...	45 35	...	8			
29 Sun. 20	SUN. 20	26 05	35 06	8	28 Wed. 20	26 05	40 49	8	27 Mon. 20	27 Mon. 20	...	46 40	...	9	27 Mon. 20	27 Mon. 20	...	46 40	...	9			
30 Mon. 21	Mon. 21	27 05	36 06	9	29 Thur. 21	27 05	41 54	9	28 Tues. 21	28 Tues. 21	...	47 45	...	10	28 Tues. 21	28 Tues. 21	...	47 45	...	10			
1 Tues. 22	Tues. 22	28 05	37 06	10	30 Fri. 22	28 05	42 59	10	29 Wed. 22	29 Wed. 22	...	48 50	...	11	29 Wed. 22	29 Wed. 22	...	48 50	...	11			
2 Wed. 23	Wed. 23	29 05	38 06	11	31 Sat. 23	29 05	43 54	11	30 Thur. 23	30 Thur. 23	...	49 55	...	12	30 Thur. 23	30 Thur. 23	...	49 55	...	12			
3 Thur. 24	Thur. 24	30 05	39 06	12	1 Sun. 24	30 05	44 59	12	31 Fri. 24	31 Fri. 24	...	50 00	...	13	31 Fri. 24	31 Fri. 24	...	50 00	...	13			
4 Fri. 25	Fri. 25	31 05	40 06	13	2 Tues. 25	31 05	45 54	13	1 Sat. 25	1 Sat. 25	...	51 05	...	14	1 Sat. 25	1 Sat. 25	...	51 05	...	14			
5 Sat. 26	Sat. 26	1 06	41 06	14	3 Wed. 26	1 06	46 59	14	2 Sun. 26	2 Sun. 26	...	52 10	...	15	2 Sun. 26	2 Sun. 26	...	52 10	...	15			
6 Sun. 27	SUN. 27	2 06	42 06	15	4 Thur. 27	2 06	47 54	15	3 Mon. 27	3 Mon. 27	...	53 15	...	16	3 Mon. 27	3 Mon. 27	...	53 15	...	16			
7 Mon. 28	Mon. 28	3 06	43 06	16	5 Fri. 28	3 06	48 59	16	4 Tues. 28	4 Tues. 28	...	54 20	...	17	4 Tues. 28	4 Tues. 28	...	54 20	...	17			
		4 00	44 06	17	6 Sat. 29	4 06	49 54	17	5 Wed. 29	5 Wed. 29	...	55 25	...	18	5 Wed. 29	5 Wed. 29	...	55 25	...	18			
					7 Sun. 30	5 06	50 59	18	6 Thur. 30	6 Thur. 30	...	56 30	...	19	6 Thur. 30	6 Thur. 30	...	56 30	...	19			

Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛg. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1054.

A-Amāvāsyā.

P-Purnimā.

Kollam 230, { N. Malabar—Aug.

Commences { S. Malabar—July.

Hijra 446.

Commences Apr. 12.

Vikrama 1111.

Bengal San. 460.

(N. Cycle) Durmukha.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
6 Fri. 1	8 30	1 45	22	0 Thur. 1	12 82	9 87	25	7 Tues. 1	14 08	18 51	27	0 Mon. 1	10 05	5 70	23	5 Sat. 1	12 10	11 08	25	7 Thurs. 1	14 08	18 51	27	0 Mon. 1	10 05	5 70	23		
7 Sat. 2	9 00	2 47	23	7 Fri. 2	18 72	10 30	26	7 Sat. 2	11 58	0 71	24	7 Tues. 2	11 58	0 71	24	0 Sun. 2	13 10	12 01	20	8 Fri. 2	11 58	0 71	24	8 Sat. 2	11 58	0 71	24		
8 Sun. 3	10 20	3 48	24	8 Sat. 3	14 02	11 73	27	8 Sun. 3	12 40	7 07	25	8 Wed. 3	12 40	7 07	25	8 Thurs. 3	14 01	14 00	27	9 Mon. 3	12 40	7 07	25	9 Sat. 3	12 40	7 07	25		
9 Mon. 4	11 22	4 46	25	9 Mon. 4	10 52	12 07	28	9 Tues. 4	14 20	8 00	26	9 Sun. 4	14 20	8 00	26	9 Mon. 4	15 30	9 03	27	10 Tues. 4	14 20	8 00	26	10 Sat. 4	14 20	8 00	26		
10 Tues. 5	12 14	5 43	26	10 Tues. 5	8 43	13 02	29	10 Wed. 5	15 30	10 08	28	10 Thurs. 5	15 30	10 08	28	10 Mon. 5	16 18	11 09	29	11 Wed. 5	15 30	10 08	28	11 Sat. 5	15 30	10 08	28		
11 Wed. 6	13 00	6 48	27	11 Wed. 6	7 43	14 07	30	11 Thurs. 6	17 03	12 10	29	11 Sat. 6	17 03	12 10	29	11 Tues. 6	18 08	13 11	30	12 Thurs. 6	17 03	12 10	29	12 Sun. 6	17 03	12 10	29		
12 Thurs. 7	14 08	7 52	28	12 Thurs. 7	6 43	15 07	1	12 Fri. 7	19 09	14 12	30	12 Sun. 7	19 09	14 12	30	12 Wed. 7	19 09	14 12	30	13 Sat. 7	19 09	14 12	30	13 Mon. 7	19 09	14 12	30		
13 Fri. 8	1 70	8 50	29	13 Fri. 8	5 43	16 07	2	13 Sat. 8	20 10	15 13	31	13 Mon. 8	20 10	15 13	31	13 Thurs. 8	21 11	16 14	1	14 Sun. 8	20 10	15 13	31	14 Tues. 8	20 10	15 13	31		
14 Sat. 9	2 00	9 50	30	14 Sat. 9	4 43	17 07	3	14 Sun. 9	21 11	17 15	1	14 Tues. 9	21 11	17 15	1	14 Thurs. 9	22 12	18 22	2	15 Sat. 9	21 11	17 15	1	15 Mon. 9	21 11	17 15	1		
15 Sun. 10	3 00	10 50	1	15 Sun. 10	3 43	18 07	4	15 Mon. 10	22 12	19 29	2	15 Thurs. 10	22 12	19 29	2	15 Sat. 10	23 13	20 36	3	16 Sun. 10	22 12	19 29	2	16 Tues. 10	22 12	19 29	2		
16 Mon. 11	4 00	11 50	2	16 Mon. 11	2 43	19 07	5	16 Tues. 11	24 14	21 44	3	16 Sat. 11	24 14	21 44	3	16 Thurs. 11	25 15	22 52	4	17 Sun. 11	24 14	21 44	3	17 Mon. 11	24 14	21 44	3		
17 Tues. 12	5 00	12 50	3	17 Tues. 12	1 43	20 07	6	17 Wed. 12	26 16	23 59	4	17 Sun. 12	26 16	23 59	4	17 Sat. 12	27 17	25 06	5	18 Mon. 12	26 16	23 59	4	18 Tues. 12	26 16	23 59	4		
18 Wed. 13	6 00	1 51	4	18 Wed. 13	0 43	21 07	7	18 Thurs. 13	28 18	26 22	5	18 Mon. 13	28 18	26 22	5	18 Sat. 13	29 19	27 30	6	19 Tues. 13	28 18	26 22	5	19 Wed. 13	28 18	26 22	5		
19 Thurs. 14	7 00	2 51	5	19 Thurs. 14	0 43	22 07	8	19 Fri. 14	30 20	28 38	6	19 Tues. 14	30 20	28 38	6	19 Sat. 14	31 21	29 46	7	20 Thurs. 14	30 20	28 38	6	20 Mon. 14	30 20	28 38	6		
20 Fri. 15	8 00	3 51	6	20 Fri. 15	0 43	23 07	9	20 Sat. 15	32 22	31 02	7	20 Thurs. 15	32 22	31 02	7	20 Sun. 15	33 23	32 10	8	21 Fri. 15	32 22	31 02	7	21 Tues. 15	32 22	31 02	7		
21 Sat. 16	9 00	4 51	7	21 Sat. 16	0 43	24 07	10	21 Sun. 16	34 24	33 08	8	21 Sat. 16	34 24	33 08	8	21 Mon. 16	35 25	34 16	9	22 Thurs. 16	34 24	33 08	8	22 Wed. 16	34 24	33 08	8		
22 Sun. 17	10 00	5 51	8	22 Sun. 17	0 43	25 07	11	22 Mon. 17	36 26	35 04	9	22 Sun. 17	36 26	35 04	9	22 Tues. 17	37 27	36 02	10	23 Fri. 17	36 26	35 04	9	23 Thurs. 17	36 26	35 04	9		
23 Mon. 18	11 00	6 51	9	23 Mon. 18	0 43	26 07	12	23 Tues. 18	38 28	37 10	10	23 Mon. 18	38 28	37 10	10	23 Wed. 18	39 29	38 08	11	24 Sat. 18	38 28	37 10	10	24 Fri. 18	38 28	37 10	10		
24 Tues. 19	12 00	7 51	10	24 Tues. 19	0 43	27 07	13	24 Wed. 19	40 30	38 06	11	24 Tues. 19	40 30	38 06	11	24 Thurs. 19	41 31	39 04	12	25 Sun. 19	40 30	38 06	11	25 Mon. 19	40 30	38 06	11		
25 Wed. 20	1 00	8 51	11	25 Wed. 20	0 43	28 07	14	25 Thurs. 20	42 32	39 02	12	25 Wed. 20	42 32	39 02	12	25 Sat. 20	43 33	40 10	13	26 Fri. 20	42 32	39 02	12	26 Thurs. 20	42 32	39 02	12		
26 Thurs. 21	2 00	9 51	12	26 Thurs. 21	0 43	29 07	15	26 Fri. 21	44 34	41 08	13	26 Thurs. 21	44 34	41 08	13	26 Sun. 21	45 35	42 18	14	27 Sat. 21	44 34	41 08	13	27 Fri. 21	44 34	41 08	13		
27 Fri. 22	3 00	10 51	13	27 Fri. 22	0 43	30 07	16	27 Sat. 22	46 36	43 04	14	27 Sat. 22	46 36	43 04	14	27 Mon. 22	47 37	43 28	15	28 Sun. 22	46 36	43 04	14	28 Thurs. 22	46 36	43 04	14		
28 Sat. 23	4 00	11 51	14	28 Sat. 23	0 43	31 07	17	28 Sun. 23	48 38	44 14	15	28 Sun. 23	48 38	44 14	15	28 Tues. 23	49 39	44 52	16	29 Fri. 23	48 38	44 14	15	29 Wed. 23	48 38	44 14	15		
29 Sun. 24	5 00	12 51	15	29 Sun. 24	0 43	32 07	18	29 Mon. 24	50 40	45 24	16	29 Mon. 24	50 40	45 24	16	29 Wed. 24	51 41	46 30	17	30 Sat. 24	50 40	45 24	16	30 Fri. 24	50 40	45 24	16		
30 Mon. 25	6 00	1 51	16	30 Mon. 25	0 43	33 07	19	30 Tues. 25	52 42	46 34	17	30 Tues. 25	52 42	46 34	17	30 Thurs. 25	53 43	47 40	18	31 Sun. 25	52 42	46 34	17	31 Thurs. 25	52 42	46 34	17		
31 Tues. 26	7 00	2 51	17	31 Tues. 26	0 43	34 07	20	31 Wed. 26	54 44	47 44	18	31 Wed. 26	54 44	47 44	18	31 Sat. 26	55 45	48 50	19		54 44	47 44	18		54 44	47 44	18		
1 Wed. 27	8 00	3 51	18	1 Wed. 27	0 43	35 07	21		56 46	49 50	19		56 46	49 50	19														
2 Thurs. 28	9 00	4 51	19	2 Thurs. 28	0 43	36 07	22		58 48	50 56	20		58 48	50 56	20														
3 Fri. 29	10 00	5 51	20	3 Fri. 29	0 43	37 07	23		60 50	52 02	21		60 50	52 02	21														
4 Sat. 30	11 00	6 51	21	4 Sat. 30	0 43	38 07	24		62 52	53 08	22		62 52	53 08	22														
5 Sun. 31	12 00	7 51	22	5 Sun. 31	0 43	39 07	25		64 54	54 14	23		64 54	54 14	23														
									66 56	55 20	24		66 56	55 20	24														

A.D. 1055.

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

Solar Eclips. ●

(Surya Sid.) March 23-97.

Śaka 977.

Kaliyuga 4156.

Lunar Eclips. ○

(Arya Sid.) March 23-93.

(S. Cycle) Manmatha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
Jan.					March.					May.					Feb.					April.					June.			
0 SUN. 1	1 85	20			8 Wed. 1	A 33	20			8 Mon. 1	2 04	4 04	-30		10 Wed. 1	2 73	25 08	1		0 Sat. 1	1 10	2 64	-30	8 Thur. 1	3 00	8 81	2	
10 Mon. 2	2 02	22 00	-30		9 Thur. 2	1 41	20 08	-30		9 Tues. 2	3 02	5 05	1		11 Thur. 2	3 81	20 78	2		10 Mon. 2	2 12	3 00	1	9 Fri. 2	4 02	8 81	3	
11 Tues. 3	...	23 10	1		10 Fri. 3	2 48	27 10	1		10 Wed. 3	4 53	0 04	2		12 Sat. 3	4 89	27 83	3		11 Mon. 3	3 13	4 71	2	10 Sat. 3	5 83	0 26	4	
12 Wed. 4	3 01	24 28	2		11 Sat. 4	3 53	1 27	2		11 Thur. 4	5 51	7 01	3		13 Sun. 4	6 04	1 03	4		12 Tues. 4	4 13	5 73	3	11 Sun. 4	6 73	10 20	5	
13 Thur. 5	4 10	25 38	3		12 Sun. 5	4 58	2 33	3		12 Fri. 5	6 48	8 07	4		14 Mon. 5	6 00	...	5		13 Wed. 5	5 10	0 71	4	12 Mon. 5	7 03	11 18	6	
14 Fri. 6	5 18	26 48	4		13 Mon. 6	5 59	3 07	4		13 Thur. 6	8 36	9 37	5		15 Tues. 6	7 00	3 00	7		14 Fri. 6	6 07	7 08	5	13 Tues. 6	8 50	12 05	7	
15 Sat. 7	6 20	27 57	5		14 Tues. 7	6 59	4 30	5		14 Sat. 7	10 04	11 04	6		16 Wed. 7	8 09	4 07	8		15 Thur. 7	7 00	8 04	6	14 Wed. 7	9 43	14 03	8	
16 Sun. 8	7 32	1 04	6		15 Wed. 8	7 50	5 30	6		15 Fri. 8	11 30	12 34	7		17 Thur. 8	9 07	5 07	9		16 Sat. 8	8 34	9 53	7	15 Thur. 8	11 23	16 88	9	
17 Mon. 9	8 36	2 71	7		16 Thur. 9	8 58	6 38	7		16 Sun. 9	13 00	14 02	8		18 Fri. 9	10 04	6 00	10		17 Mon. 9	9 41	10 43	8	16 Fri. 9	12 10	17 70	10	
18 Tues. 10	9 38	3 74	8		17 Fri. 10	9 50	7 05	8		18 Tues. 10	11 30	12 34	9		19 Sat. 10	11 04	7 02	11		18 Wed. 10	10 41	11 43	9	17 Sat. 10	13 10	18 77	11	
19 Wed. 11	10 38	4 75	9		18 Sat. 11	10 38	8 30	9		19 Wed. 11	13 10	14 12	10		20 Sun. 11	12 07	8 07	12		19 Thur. 11	11 71	12 30	10	18 Sun. 11	14 05	10 78	12	
20 Thur. 12	11 30	5 74	10		19 Sun. 12	11 30	9 24	10		20 Wed. 12	14 00	15 02	11		21 Mon. 12	13 03	9 01	13		20 Fri. 12	12 54	13 32	11	19 Mon. 12	15 03	20 80	13	
21 Fri. 13	12 32	0 72	11		20 Mon. 13	12 20	10 18	11		21 Tues. 13	15 00	16 05	12		22 Tues. 13	14 08	10 16	14		21 Sat. 13	1 13	10 10	12	20 Tues. 13	1 02	21 84	14	
22 Sat. 14	13 28	7 69	12		21 Tues. 14	13 10	11 12	12		22 Wed. 14	16 00	17 08	13		23 Wed. 14	15 00	11 16	15		22 Sun. 14	2 12	11 18	13	21 Wed. 14	2 05	22 89	15	
23 SUN. 15	14 18	8 03	13		22 Wed. 15	16 00	12 05	13		23 Thur. 15	17 00	18 08	14		24 Thur. 15	16 03	12 22	16		23 Mon. 15	3 07	12 12	14	22 Thur. 15	3 08	23 07	17	
24 Mon. 16	15 10	0 57	14		23 Thur. 16	17 00	13 08	14		24 Fri. 16	18 00	19 08	15		25 Fri. 16	17 03	13 42	17		24 Tues. 16	4 05	13 12	15	23 Fri. 16	4 14	...	18	
25 Tues. 17	16 01	1 50	15		24 Fri. 17	18 00	14 02	15		25 Sat. 17	19 00	20 08	16		26 Sat. 17	18 06	14 15	18		25 Wed. 17	5 05	14 02	16	24 Sat. 17	5 21	24 08	19	
26 Wed. 18	17 01	2 41	16		25 Sat. 18	19 00	15 06	16		26 Sun. 18	20 00	21 08	17		27 Sun. 18	19 03	15 18	19		26 Thurs. 18	6 05	15 00	17	25 Sun. 18	6 23	25 18	20	
27 Thur. 19	18 01	3 31	17		26 Sun. 19	20 00	16 06	17		27 Mon. 19	21 00	22 08	18		28 Mon. 19	20 06	16 30	20		27 Tues. 19	7 05	16 12	18	26 Mon. 19	7 37	26 20	21	
28 Fri. 20	19 01	4 22	18		27 Mon. 20	21 00	17 01	18		28 Tues. 20	22 00	23 08	19		29 Tues. 20	21 03	17 00	21		28 Wed. 20	8 07	17 00	19	27 Tues. 20	8 45	27 00	22	
29 Sat. 21	20 01	5 13	19		28 Tues. 21	22 00	18 01	19		29 Wed. 21	23 00	24 08	20		30 Wed. 21	22 06	17 48	22		29 Thurs. 21	9 07	18 01	20	28 Wed. 21	9 51	1 43	23	
30 SUN. 22	21 01	6 04	20		29 Wed. 22	23 00	19 01	20		30 Thurs. 22	24 00	25 08	21		31 Thurs. 22	23 09	18 28	23		31 Sat. 23	11 01	20 00	22	30 Fri. 23	11 51	3 03	24	
1 Mon. 23	22 01	6 55	21		30 Thurs. 23	24 00	20 01	21		1 Mon. 23	25 00	26 08	22		1 Mon. 23	24 08	19 18	24		1 Mon. 24	12 02	21 00	23	31 Sat. 24	12 42	4 07	25	
2 Tues. 24	23 01	7 46	22		1 Fri. 24	25 00	21 01	22		2 Tues. 24	26 00	27 08	23		2 Tues. 24	25 01	20 36	25		2 Tues. 25	13 00	22 00	24	30 Sun. 25	13 40	5 09	26	
3 Wed. 25	24 01	8 37	23		2 Sat. 25	26 00	22 01	23		3 Wed. 25	27 00	28 08	24		3 Wed. 25	26 01	22 08	27		3 Wed. 26	14 00	23 00	25	31 Mon. 26	14 58	6 00	27	
4 Thur. 26	25 01	9 28	24		3 Sun. 26	27 00	23 01	24		4 Thur. 26	28 00	29 08	25		4 Thur. 26	25 01	23 08	28		4 Thur. 27	15 00	24 00	26	30 Tues. 27	1 47	7 08	28	
5 Fri. 27	26 01	10 19	25		4 Mon. 27	28 00	24 01	25		5 Tues. 27	29 00	30 08	26		5 Tues. 27	26 01	24 08	29		5 Mon. 28	16 00	25 00	27	31 Wed. 28	2 30	8 00	30	
6 Sat. 28	27 01	11 10	26		5 Tues. 28	29 00	25 01	26		6 Wed. 28	30 00	31 08	27		6 Wed. 28	27 01	25 08	30		6 Tues. 29	17 00	26 00	28	30 Thurs. 29	3 11	9 00	31	
7 Sun. 29	28 01	12 01	27		6 Wed. 29	30 00	26 01	27		7 Thur. 29	31 00	32 08	28		7 Thur. 29	28 01	26 08	31		7 Mon. 30	18 00	27 00	29	31 Fri. 31	4 02	10 04	1	
8 Mon. 30	29 01	1 02	28		7 Thur. 30	31 00	27 01	28		8 Fri. 31	32 00	33 08	29		8 Fri. 31	29 01	26 08	30		8 Tues. 01	19 00	28 00	30					
9 Tues. 01	30 01	2 03	29		8 Fri. 31	32 00	28 01	29							9 Tues. 01	30 01	27 08	31		9 Tues. 01	19 00	28 00	31					

Naksh.—1. Āśvin. 2. Bhādr. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhāḍ. 26. U. Bhāḍ. 27. Rev.

A.D. 1055.

A--Amāvāsyā.

P--Purnimā.

Kollam 231,

Commences

N. Malabar—Ang.

S. Malabar—July.

Hijra 447.

Commences Apr. 2.

Vikrama 1112.

Bengal San. 461.

(N. Cycle) Hemalamba.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	
July.								Sep.								Nov.							
6 Sat. 1	4 21	11 47	2	0 Fri. 1	8 50	10 74	5	0 Fri. 1	8 50	10 74	5	0 Wed. 1	10 08	25 08	7	10 08	25 08	7					
7 SUN. 2	5 11	12 40	3	1 Sat. 2	0 54	20 75	6	1 Sat. 2	0 54	20 75	6	1 Sat. 2	11 02	26 70	8	11 02	26 70	8					
8 Mon. 3	6 00	13 34	4	2 SUN. 3	10 54	21 78	7	2 SUN. 3	10 54	21 78	7	2 SUN. 3	12 11	27 80	9	12 11	27 80	9					
9 Tuos. 4	6 50	14 27	5	3 Mon. 4	11 56	22 83	8	3 Mon. 4	11 56	22 83	8	3 Mon. 4	13 19	28 00	10	13 19	28 00	10					
10 Wed. 5	7 40	15 21	6	4 Tuos. 5	12 01	23 80	9	4 Tuos. 5	12 01	23 80	9	4 Tuos. 5	14 27	29 00	11	14 27	29 00	11					
11 Thur. 6	8 30	16 15	7	5 Wed. 6	12 04	24 08	10	5 Wed. 6	12 04	24 08	10	5 Wed. 6	15 35	30 00	12	15 35	30 00	12					
12 Fri. 7	9 20	17 12	8	6 Thur. 7	1 00	25 07	11	6 Thur. 7	1 00	25 07	11	6 Thur. 7	16 43	31 00	13	16 43	31 00	13					
13 Sat. 8	10 10	18 10	9	7 Fri. 8	2 00	26 10	12	7 Fri. 8	2 00	26 10	12	7 Fri. 8	17 50	32 00	14	17 50	32 00	14					
14 SUN. 9	11 00	19 10	10	8 Sat. 9	3 00	27 10	13	8 Sat. 9	3 00	27 10	13	8 Sat. 9	19 00	33 00	15	19 00	33 00	15					
15 Mon. 10	11 50	20 11	11	9 Sun. 10	4 00	28 10	14	9 Sun. 10	4 00	28 10	14	9 Sun. 10	20 10	34 00	16	20 10	34 00	16					
16 Tuos. 11	12 40	21 15	12	10 Mon. 11	5 00	29 10	15	10 Mon. 11	5 00	29 10	15	10 Mon. 11	21 20	35 00	17	21 20	35 00	17					
17 Wed. 12	1 30	22 20	13	11 Tues. 12	6 00	30 10	16	11 Tues. 12	6 00	30 10	16	11 Tues. 12	22 30	36 00	18	22 30	36 00	18					
18 Thur. 13	2 20	23 20	14	12 Wed. 13	7 00	31 10	17	12 Wed. 13	7 00	31 10	17	12 Wed. 13	23 40	37 00	19	23 40	37 00	19					
19 Fri. 14	3 10	24 20	15	13 Thur. 14	8 00	32 10	18	13 Thur. 14	8 00	32 10	18	13 Thur. 14	24 50	38 00	20	24 50	38 00	20					
20 Sat. 15	4 00	25 20	16	14 Fri. 15	9 00	33 10	19	14 Fri. 15	9 00	33 10	19	14 Fri. 15	26 00	39 00	21	26 00	39 00	21					
21 SUN. 16	4 50	26 20	17	15 Sat. 16	10 00	34 10	20	15 Sat. 16	10 00	34 10	20	15 Sat. 16	27 10	40 00	22	27 10	40 00	22					
22 Mon. 17	5 40	27 20	18	16 Sun. 17	11 00	35 10	21	16 Sun. 17	11 00	35 10	21	16 Sun. 17	28 20	41 00	23	28 20	41 00	23					
23 Tues. 18	6 30	28 20	19	17 Mon. 18	12 00	36 10	22	17 Mon. 18	12 00	36 10	22	17 Mon. 18	29 30	42 00	24	29 30	42 00	24					
24 Wed. 19	7 20	29 20	20	18 Tues. 19	1 00	37 10	23	18 Tues. 19	1 00	37 10	23	18 Tues. 19	30 40	43 00	25	30 40	43 00	25					
25 Thur. 20	8 10	30 20	21	19 Wed. 20	2 00	38 10	24	19 Wed. 20	2 00	38 10	24	19 Wed. 20	31 50	44 00	26	31 50	44 00	26					
26 Fri. 21	9 00	31 20	22	20 Thur. 21	3 00	39 10	25	20 Thur. 21	3 00	39 10	25	20 Thur. 21	33 00	45 00	27	33 00	45 00	27					
27 Sat. 22	9 50	32 20	23	21 Fri. 22	4 00	40 10	26	21 Fri. 22	4 00	40 10	26	21 Fri. 22	34 10	46 00	28	34 10	46 00	28					
28 SUN. 23	10 40	33 20	24	22 Sat. 23	5 00	41 10	27	22 Sat. 23	5 00	41 10	27	22 Sat. 23	35 20	47 00	29	35 20	47 00	29					
29 Mon. 24	11 30	34 20	25	23 Sun. 24	6 00	42 10	28	23 Sun. 24	6 00	42 10	28	23 Sun. 24	36 30	48 00	30	36 30	48 00	30					
30 Tues. 25	12 20	35 20	26	24 Mon. 25	7 00	43 10	29	24 Mon. 25	7 00	43 10	29	24 Mon. 25	37 40	49 00	31	37 40	49 00	31					
31 Wed. 26	1 10	36 20	27	25 Tues. 26	8 00	44 10	30	25 Tues. 26	8 00	44 10	30	25 Tues. 26	38 50	50 00	1	38 50	50 00	1					
1 Thur. 27	2 00	37 20	28	26 Wed. 27	9 00	45 10	31	26 Wed. 27	9 00	45 10	31	26 Wed. 27	40 00	51 00	2	40 00	51 00	2					
2 Fri. 28	2 50	38 20	29	27 Thur. 28	10 00	46 10	32	27 Thur. 28	10 00	46 10	32	27 Thur. 28	41 10	52 00	3	41 10	52 00	3					
3 Sat. 29	3 40	39 20	30	28 Fri. 29	11 00	47 10	33	28 Fri. 29	11 00	47 10	33	28 Fri. 29	42 20	53 00	4	42 20	53 00	4					
4 SUN. 30	4 30	40 20	31	29 Sat. 30	12 00	48 10	34	29 Sat. 30	12 00	48 10	34	29 Sat. 30	43 30	54 00	5	43 30	54 00	5					
5 Mon. 31	5 20	41 20	3																				
Aug.								Oct.								Dec.							
6 Tues. 1	0 30	16 55	4	5 SUN. 1	8 11	21 10	6	5 SUN. 1	8 11	21 10	6	5 SUN. 1	10 75	27 10	8	10 75	27 10	8					
7 Wed. 2	1 20	17 40	5	6 Mon. 2	9 14	22 14	7	6 Mon. 2	9 14	22 14	7	6 Mon. 2	11 33	28 00	9	11 33	28 00	9					
8 Thur. 3	2 10	18 25	6	7 Tues. 3	10 17	23 18	8	7 Tues. 3	10 17	23 18	8	7 Tues. 3	12 31	29 00	10	12 31	29 00	10					
9 Fri. 4	3 00	19 10	7	8 Wed. 4	11 20	24 22	9	8 Wed. 4	11 20	24 22	9	8 Wed. 4	13 35	30 00	11	13 35	30 00	11					
10 Sat. 5	3 50	20 00	8	9 Thur. 5	12 23	25 26	10	9 Thur. 5	12 23	25 26	10	9 Thur. 5	14 40	31 00	12	14 40	31 00	12					
11 SUN. 6	4 40	20 50	9	10 Fri. 6	1 26	26 30	11	10 Fri. 6	1 26	26 30	11	10 Fri. 6	15 45	32 00	13	15 45	32 00	13					
12 Mon. 7	5 30	21 40	10	11 Sat. 7	2 29	27 34	12	11 Sat. 7	2 29	27 34	12	11 Sat. 7	16 50	33 00	14	16 50	33 00	14					
13 Tues. 8	6 20	22 30	11	12 Sun. 8	3 32	28 38	13	12 Sun. 8	3 32	28 38	13	12 Sun. 8	17 55	34 00	15	17 55	34 00	15					
14 Wed. 9	7 10	23 20	12	13 Mon. 9	4 35	29 42	14	13 Mon. 9	4 35	29 42	14	13 Mon. 9	19 00	35 00	16	19 00	35 00	16					
15 Thur. 10	8 00	24 10	13	14 Tues. 10	5 38	30 46	15	14 Tues. 10	5 38	30 46	15	14 Tues. 10	20 05	36 00	17	20 05	36 00	17					
16 Fri. 11	8 50	25 00	14	15 Wed. 11	6 41	31 50	16	15 Wed. 11	6 41	31 50	16	15 Wed. 11	21 10	37 00	18	21 10	37 00	18					
17 Sat. 12	9 40	25 50	15	16 Thur. 12	7 44	32 54	17	16 Thur. 12	7 44	32 54	17	16 Thur. 12	22 15	38 00	19	22 15	38 00	19					
18 SUN. 13	10 30	26 40	16	17 Fri. 13	8 47	33 58	18	17 Fri. 13	8 47	33 58	18	17 Fri. 13	23 20	39 00	20	23 20	39 00	20					
19 Mon. 14	11 20	27 30	17	18 Sat. 14	9 50	34 52	19	18 Sat. 14	9 50	34 52	19	18 Sat. 14	24 25	40 00	21	24 25	40 00	21					
20 Tues. 15	12 10	28 20	18	19 Sun. 15	10 53	35 56	20	19 Sun. 15	10 53	35 56	20	19 Sun. 15	25 30	41 00	22	25 30	41 00	22					
21 Wed. 16	1 00	29 10	19	20 Mon. 16	11 56	36 50	21	20 Mon. 16	11 56	36 50	21	20 Mon. 16	26 35	42 00	23	26 35	42 00	23					
22 Thur. 17	1 50	30 00	20	21 Tues. 17	12 59	37 54	22	21 Tues. 17	12 59	37 54	22	21 Tues. 17	27 40	43 00	24	27 40	43 00	24					
23 Fri. 18	2 40	30 50	21	22 Wed. 18	1 02	38 58	23	22 Wed. 18	1 02	38 58	23	22 Wed. 18	28 45	44 00	25	28 45	44 00	25					
24 Sat. 19	3 30	31 40	22	23 Thur. 19	2 05	39 52	24	23 Thur. 19	2 05	39 52	24	23 Thur. 19	29 50	45 00	26	29 50	45 00	26					
25 SUN. 20	4 20	32 30	23	24 Fri. 20	3 08	40 56	25	24 Fri. 20	3 08	40 56	25	24 Fri. 20	30 55	46 00	27	30 55	46 00	27					
26 Mon. 21	5 10	33 20	24																				

A.D. 1056.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23-23.

Saka 978.

Kaliyuga 4157.

(S. Cycle) Durmukha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurta year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurta year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurta year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurta year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurta year, month and day.
Jan.				March.				May.				Feb.				April.				June.				
8 Mon. 1	11 01	4 86	9	9 Fri. 1	12 82	9 58	10	9 Wed. 1	14 35	16 87	12	10 Thur. 1	14 35	16 87	12	10 Mon. 1	14 35	16 87	12	10 Sat. 1	14 35	16 87	12	
9 Tues. 2	12 05	5 92	10	10 Sat. 2	13 76	10 57	11	10 Thur. 2	15 25	17 81	13	11 Fri. 2	15 25	17 81	13	11 Tues. 2	15 25	17 81	13	11 Sun. 2	15 25	17 81	13	
10 Wed. 3	13 00	6 06	11	11 Sun. 3	14 80	11 52	12	11 Fri. 3	16 14	18 75	14	12 Sat. 3	16 14	18 75	14	12 Wed. 3	16 14	18 75	14	12 Mon. 3	16 14	18 75	14	
11 Thur. 4	14 07	7 07	12	12 Mon. 4	15 00	12 46	13	12 Sat. 4	17 00	19 71	15	13 Sun. 4	17 00	19 71	15	13 Thur. 4	17 00	19 71	15	13 Fri. 4	17 00	19 71	15	
12 Fri. 5	15 00	8 06	13	13 Tues. 5	1 50	13 40	14	13 Sun. 5	18 00	20 08	16	14 Mon. 5	18 00	20 08	16	14 Tues. 5	18 00	20 08	16	14 Sat. 5	18 00	20 08	16	
13 Sat. 6	1 00	9 04	14	14 Wed. 6	2 40	14 33	15	14 Mon. 6	19 00	21 00	17	15 Tues. 6	19 00	21 00	17	15 Wed. 6	19 00	21 00	17	15 Sun. 6	19 00	21 00	17	
14 Sun. 7	2 55	10 30	15	15 Thur. 7	3 30	15 27	16	15 Tues. 7	20 00	22 00	18	16 Mon. 7	20 00	22 00	18	16 Thur. 7	20 00	22 00	18	16 Fri. 7	20 00	22 00	18	
15 Mon. 8	3 48	11 34	16	16 Fri. 8	4 20	16 20	17	16 Tues. 8	21 00	23 00	19	17 Sun. 8	21 00	23 00	19	17 Wed. 8	21 00	23 00	19	17 Mon. 8	21 00	23 00	19	
16 Tues. 9	4 39	12 70	17	17 Sat. 9	5 11	17 14	18	17 Sun. 9	22 00	24 00	20	18 Mon. 9	22 00	24 00	20	18 Tues. 9	22 00	24 00	20	18 Sat. 9	22 00	24 00	20	
17 Wed. 10	5 30	13 72	18	18 Sun. 10	6 02	18 08	19	18 Tues. 10	23 00	25 00	21	19 Sun. 10	23 00	25 00	21	19 Wed. 10	23 00	25 00	21	19 Mon. 10	23 00	25 00	21	
18 Thur. 11	6 20	14 85	19	19 Mon. 11	7 35	19 04	20	19 Sun. 11	24 00	26 00	22	20 Tues. 11	24 00	26 00	22	20 Mon. 11	24 00	26 00	22	20 Sat. 11	24 00	26 00	22	
19 Fri. 12	7 18	15 58	20	20 Tues. 12	8 00	20 04	21	20 Sun. 12	25 00	27 00	23	21 Wed. 12	25 00	27 00	23	21 Tues. 12	25 00	27 00	23	21 Sun. 12	25 00	27 00	23	
20 Sat. 13	8 00	16 51	21	21 Wed. 13	9 00	21 02	22	21 Mon. 13	26 00	28 00	24	22 Thur. 13	26 00	28 00	24	22 Sun. 13	26 00	28 00	24	22 Fri. 13	26 00	28 00	24	
21 Sun. 14	9 03	17 47	22	22 Thur. 14	10 00	22 03	23	22 Tues. 14	27 00	29 00	25	23 Mon. 14	27 00	29 00	25	23 Sun. 14	27 00	29 00	25	23 Sat. 14	27 00	29 00	25	
22 Mon. 15	10 00	18 42	23	23 Fri. 15	11 00	23 00	24	23 Wed. 15	28 00	30 00	26	24 Tues. 15	28 00	30 00	26	24 Mon. 15	28 00	30 00	26	24 Sun. 15	28 00	30 00	26	
23 Tues. 16	11 00	19 38	24	24 Sat. 16	12 00	24 12	25	24 Sun. 16	29 00	31 00	27	25 Wed. 16	29 00	31 00	27	25 Tues. 16	29 00	31 00	27	25 Mon. 16	29 00	31 00	27	
24 Wed. 17	12 00	20 37	25	25 Sun. 17	13 00	25 10	26	25 Mon. 17	30 00	32 00	28	26 Thur. 17	30 00	32 00	28	26 Sun. 17	30 00	32 00	28	26 Sat. 17	30 00	32 00	28	
25 Thur. 18	13 00	21 37	26	26 Mon. 18	14 00	26 20	27	26 Tues. 18	31 00	33 00	29	27 Mon. 18	31 00	33 00	29	27 Sun. 18	31 00	33 00	29	27 Fri. 18	31 00	33 00	29	
26 Fri. 19	14 00	22 40	27	27 Tues. 19	1 11	27 30	28	27 Sun. 19	32 00	34 00	30	28 Tues. 19	32 00	34 00	30	28 Mon. 19	32 00	34 00	30	28 Sat. 19	32 00	34 00	30	
27 Sat. 20	1 00	23 44	28	28 Wed. 20	2 20	28 30	29	28 Tues. 20	33 00	35 00	31	29 Sun. 20	33 00	35 00	31	29 Mon. 20	33 00	35 00	31	29 Sun. 20	33 00	35 00	31	
28 Sun. 21	2 00	24 50	29	29 Thur. 21	3 30	29 40	30	29 Sun. 21	34 00	36 00	32	30 Tues. 21	34 00	36 00	32	30 Mon. 21	34 00	36 00	32	30 Sat. 21	34 00	36 00	32	
29 Mon. 22	3 00	25 59	30	30 Fri. 22	4 45	30 50	31	30 Sun. 22	35 00	37 00	33	31 Sun. 22	35 00	37 00	33	31 Tues. 22	35 00	37 00	33	31 Mon. 22	35 00	37 00	33	
30 Tues. 23	4 00	26 08	1	1 Sat. 23	5 45	31 50	32	1 Mon. 23	36 00	38 00	34	1 Sun. 23	36 00	38 00	34	1 Tues. 23	36 00	38 00	34	1 Mon. 23	36 00	38 00	34	
1 Wed. 24	5 00	27 18	2	2 Sun. 24	6 45	32 50	33	2 Tues. 24	37 00	39 00	35	2 Sun. 24	37 00	39 00	35	2 Mon. 24	37 00	39 00	35	2 Sat. 24	37 00	39 00	35	
2 Thur. 25	6 00	28 28	3	3 Mon. 25	7 45	33 50	34	3 Sun. 25	38 00	40 00	36	3 Sun. 25	38 00	40 00	36	3 Tues. 25	38 00	40 00	36	3 Mon. 25	38 00	40 00	36	
3 Fri. 26	7 00	29 38	4	4 Tues. 26	8 45	34 50	35	4 Mon. 26	39 00	41 00	37	4 Sun. 26	39 00	41 00	37	4 Tues. 26	39 00	41 00	37	4 Mon. 26	39 00	41 00	37	
4 Sat. 27	8 00	30 48	5	5 Wed. 27	9 45	35 50	36	5 Tues. 27	40 00	42 00	38	5 Sun. 27	40 00	42 00	38	5 Mon. 27	40 00	42 00	38	5 Sat. 27	40 00	42 00	38	
5 Sun. 28	9 00	31 58	6	6 Thur. 28	10 45	36 50	37	6 Sun. 28	41 00	43 00	39	6 Sun. 28	41 00	43 00	39	6 Tues. 28	41 00	43 00	39	6 Mon. 28	41 00	43 00	39	
6 Mon. 29	10 00	32 68	7	7 Fri. 29	11 45	37 50	38	7 Mon. 29	42 00	44 00	40	7 Sun. 29	42 00	44 00	40	7 Tues. 29	42 00	44 00	40	7 Mon. 29	42 00	44 00	40	
7 Tues. 30	11 00	33 78	8	8 Sat. 30	12 45	38 50	39	8 Tues. 30	43 00	45 00	41	8 Sun. 30	43 00	45 00	41	8 Mon. 30	43 00	45 00	41	8 Sat. 30	43 00	45 00	41	
8 Wed. 31	12 00	34 88	9	9 Sun. 31	1 45	39 50	40	9 Sun. 31	44 00	46 00	42	9 Sun. 31	44 00	46 00	42	9 Tues. 31	44 00	46 00	42	9 Mon. 31	44 00	46 00	42	
Feb.				April.				May.				June.				July.								
10 Thur. 1	12 20	7 20	11	10 Mon. 1	13 14	18 73	12	10 Sat. 1	14 35	16 87	12	10 Mon. 1	14 35	16 87	12	10 Sat. 1	14 35	16 87	12	10 Sun. 1	14 35	16 87	12	
11 Fri. 2	13 28	8 28	12	11 Tues. 2	14 04	19 04	13	11 Sun. 2	15 25	17 81	13	11 Tues. 2	15 25	17 81	13	11 Sun. 2	15 25	17 81	13	11 Mon. 2	15 25	17 81	13	
12 Sat. 3	14 23	9 27	13	12 Wed. 3	1 34	15 00	14	12 Mon. 3	16 14	18 75	14	12 Sun. 3	16 14	18 75	14	12 Tues. 3	16 14	18 75	14	12 Mon. 3	16 14	18 75	14	
13 Sun. 4	15 17	10 23	14	13 Thur. 4	2 34	16 04	15	13 Tues. 4	17 00	19 71	15	13 Sun. 4	17 00	19 71	15	13 Tues. 4	17 00	19 71	15	13 Mon. 4	17 00	19 71	15	
14 Mon. 5	1 10	11 18	15	14 Fri. 5	3 34	17 04	16	14 Mon. 5	18 00	20 08	16	14 Sun. 5	18 00	20 08	16	14 Tues. 5	18 00	20 08	16	14 Mon. 5	18 00	20 08	16	
15 Tues. 6	2 01	12 13	16	15 Sat. 6	4 34	18 04	17	15 Tues. 6	19 00	21 00	17	15 Sun. 6	19 00	21 00	17	15 Tues. 6	19 00	21 00	17	15 Mon. 6	19 00	21 00	17	
16 Wed. 7	3 01	13 13	17	16 Sun. 7	5 34	19 04	18	16 Mon. 7	20 00	22 00	18	16 Sun. 7	20 00	22 00	18	16 Tues. 7	20 00	22 00	18	16 Mon. 7	20 00	22 00	18	
17 Thur. 8	4 01	14 08	18	17 Mon. 8	6 34	20 04	19	17 Tues. 8	21 00	23 00	19	17 Sun. 8	21 00	23 00	19	17 Tues. 8	21 00	23 00	19	17 Mon. 8	21 00	23 00	19	
18 Fri. 9	5 01	15 02	19	18 Tues. 9	7 34	21 04	20	18 Mon. 9	22 00	24 00	20	18 Sun. 9	22 00	24 00	20	18 Tues. 9	22 00	24 00	20	18 Mon. 9	22 00	24 00	20	
19 Sat. 10	6 02	16 06	20	19 Wed. 10	8 34	22 04	21	19 Tues. 10	23 00	25 00	21	19 Sun. 10	23 00	25 00	21	19 Tues. 10	23 00	25 00	21	19 Mon. 10	23 00	25 00	21	
20 Sun. 11	7 03	17 10	21	20 Thur. 11	9 34	23 04	22	20 Mon. 11	24 00	26 00	22	20 Sun. 11	24 00	26 00	22	20 Tues. 11	24 00	26 00	22	20 Mon. 11	24 00	26 00	22	
21 Mon. 12	8 07	18 17	22	21 Fri. 12	10 34	24 04	23	21 Tues. 12	25 00	27 00	23	21 Sun. 12	25 00	27 00	23	21 Tues. 12	25 00	27 00	23	21 Mon. 12	25 00	27 00	23	
22 Tues. 13	9 07	19 21	23	22 Sat. 13	11 34	25 04	24	22 Mon. 13	26 00	28 00	24	22 Sun. 13	26 00	28 00	24	22 Tues. 13	26 00	28 00	24	22 Mon. 13				

A.D. 1056.

A—Amāvāsyā.

P—Purnimā.

Kollam 232.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 448.

Commences Mar. 21.

Vikrama 1113.

Bengal San. 462.

(N. Cycle) Vilamba.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.																	
7	Mon. 1		2 88	22 32	14	8	Sun. 1		4 14	2 40	17	7	Fri. 1		6 07	3 51	19
8	Tues. 2		3 88	23 38	15	7	Mon. 2		5 23	3 51	18	8	Sat. 2		7 07	0 53	20
9	Wed. 3		4 84	24 37	16	8	Tues. 3		6 30	4 02	19	9	Sun. 3		8 04	10 58	21
10	Thur. 4		5 55	25 42	17	9	Wed. 4		7 37	5 11	20	10	Mon. 4		9 09	11 52	22
11	Fri. 5		0 06	26 50	18	10	Thur. 5		8 42	6 18	21	11	Tues. 5		10 54	12 49	23
12	Sat. 6		1 06	27 00	19	11	Fri. 6		9 46	7 23	22	12	Wed. 6		11 47	13 45	24
13	Sun. 7		2 02	1 70	20	12	Sat. 7		10 47	8 27	23	13	Thur. 7		12 38	14 39	25
14	Mon. 8		3 10	2 80	21	13	Sun. 8		11 40	9 30	24	14	Fri. 8		13 23	15 32	26
15	Tues. 9		4 18	3 01	22	14	Mon. 9		12 44	10 38	25	15	Sat. 9		14 10	16 25	27
16	Wed. 10		5 27	4 01	23	15	Tues. 10		13 50	11 36	26	16	Sun. 10		15 00	17 18	28
17	Thur. 11		6 33	5 01	24	16	Wed. 11		14 53	12 32	27	17	Mon. 11		1 00	18 12	29
18	Fri. 12		7 38	6 10	25	17	Thur. 12		15 55	13 27	28	18	Tues. 12		2 01	19 06	30
19	Sat. 13		8 41	7 21	26	18	Fri. 13		1 07	14 21	29	19	Wed. 13		3 02	20 01	1
20	Sun. 14		9 43	8 28	27	19	Sat. 14		2 07	15 05	1	20	Thur. 14		4 07	21 07	2
21	Mon. 15		10 41	9 24	28	20	Sun. 15		3 07	16 58	2	21	Fri. 15		5 07	22 04	3
22	Tues. 16		11 39	10 24	29	21	Mon. 16		4 08	17 50	3	22	Sat. 16		6 06	23 04	4
23	Wed. 17		12 34	11 22	1	22	Tues. 17		5 08	18 44	4	23	Sun. 17		7 05	24 05	5
24	Thur. 18		1 27	12 15	2	23	Wed. 18		6 00	19 39	5	24	Mon. 18		8 00	25 08	6
25	Fri. 19		2 20	13 00	3	24	Thur. 19		7 00	20 34	6	25	Tues. 19		9 07	26 03	7
26	Sat. 20		3 11	13 00	4	25	Fri. 20		8 03	21 31	7	26	Wed. 20		10 12	27 08	8
27	Sun. 21		4 01	14 08	5	26	Sat. 21		9 04	22 29	8	27	Thur. 21		11 17	28 11	9
28	Mon. 22		5 00	15 00	6	27	Sun. 22		10 04	23 20	9	28	Fri. 22		12 17	29 11	10
29	Tues. 23		6 00	16 00	7	28	Mon. 23		11 04	24 31	10	29	Sat. 23		1 17	30 11	11
30	Wed. 24		7 00	17 00	8	29	Tues. 24		12 04	25 36	11	30	Sun. 24		2 17	31 11	12
31	Thur. 25		8 00	18 00	9	30	Wed. 25		1 04	26 42	12	1	Mon. 25		3 17	32 11	13
32	Fri. 26		9 00	19 00	10	1	Thur. 26		2 04	27 50	13	2	Tues. 26		4 17	33 11	14
1	Sat. 27		10 00	20 00	11	2	Fri. 27		3 04	28 50	14	3	Wed. 27		5 17	34 11	15
2	Sun. 28		11 00	21 00	12	3	Sat. 28		4 04	29 40	15	4	Thur. 28		6 17	35 11	16
3	Mon. 29		12 00	22 00	13	4	Sun. 29		5 04	30 30	16	5	Fri. 29		7 17	36 11	17
4	Tues. 30		1 00	23 00	14	5	Mon. 30		6 04	31 20	17	6	Sat. 30		8 17	37 11	18
5	Wed. 31		2 00	24 00	15							7	Sun. 31		9 17	38 11	19
Aug.																	
0	Thur. 1		3 30	26 30	16	0	Tues. 1		5 05	...	18	8	Sun. 1		6 28	11 34	20
7	Fri. 2		4 45	27 31	17	7	Wed. 2		6 00	0 00	20	9	Mon. 2		7 24	12 38	21
8	Sat. 3		5 52	...	18	8	Thur. 3		7 05	7 15	21	10	Tues. 3		8 18	13 78	22
9	Sun. 4		6 00	1 00	19	9	Fri. 4		8 05	8 10	22	11	Wed. 4		9 11	14 73	23
10	Mon. 5		7 00	2 10	20	10	Sat. 5		9 05	9 21	23	12	Thur. 5		10 08	15 66	24
11	Tues. 6		8 00	3 21	21	11	Sun. 6		10 02	10 21	24	13	Fri. 6		11 04	16 50	25
12	Wed. 7		9 04	4 31	22	12	Mon. 7		11 08	11 10	25	14	Sat. 7		12 04	17 53	26
13	Thur. 8		10 00	5 40	23	13	Tues. 8		12 02	12 15	26	15	Sun. 8		1 04	18 46	27
14	Fri. 9		11 01	6 47	24	14	Wed. 9		13 04	13 15	27	16	Mon. 9		2 04	19 40	28
15	Sat. 10		12 03	7 52	25	15	Thur. 10		14 08	14 11	28	17	Tues. 10		3 04	20 34	29
16	Sun. 11		13 02	8 55	26	16	Fri. 11		15 08	15 08	29	18	Wed. 11		4 04	21 28	30
17	Mon. 12		14 00	9 50	27	17	Sat. 12		16 01	16 01	30	19	Thur. 12		5 04	22 22	1
18	Tues. 13		15 00	10 50	28	18	Sun. 13		17 01	17 01	31	20	Fri. 13		6 04	23 16	2
19	Wed. 14		1 00	11 53	29	19	Mon. 14		18 01	18 01	1	21	Sat. 14		7 04	24 10	3
20	Thur. 15		2 01	12 50	30	20	Tues. 15		19 01	19 01	2	22	Sun. 15		8 04	25 04	4
21	Fri. 16		3 02	13 43	1	21	Wed. 16		20 01	20 01	3	23	Mon. 16		9 04	26 04	5
22	Sat. 17		4 03	14 37	2	22	Thur. 17		21 01	21 01	4	24	Tues. 17		10 04	27 04	6
23	Sun. 18		5 04	15 31	3	23	Fri. 18		22 01	22 01	5	25	Wed. 18		11 04	28 04	7
24	Mon. 19		6 05	16 24	4	24	Sat. 19		23 01	23 01	6	26	Thur. 19		12 04	29 04	8
25	Tues. 20		7 06	17 17	5	25	Sun. 20		24 01	24 01	7	27	Fri. 20		1 04	30 04	9
26	Wed. 21		8 07	18 10	6	26	Mon. 21		25 01	25 01	8	28	Sat. 21		2 04	31 04	10
27	Thur. 22		9 08	19 05	7	27	Tues. 22		26 01	26 01	9	29	Sun. 22		3 04	32 04	11
28	Fri. 23		10 09	20 01	8	28	Wed. 23		27 01	27 01	10	30	Mon. 23		4 04	33 04	12
29	Sat. 24		11 10	21 08	9	29	Thur. 24		28 01	28 01	11	1	Tues. 24		5 04	34 04	13
30	Sun. 25		12 11	22 07	10	30	Fri. 25		29 01	29 01	12	2	Wed. 25		6 04	35 04	14
31	Mon. 26		1 12	23 06	11	1	Sat. 26		30 01	30 01	13	3	Thur. 26		7 04	36 04	15
1	Tues. 27		2 13	24 05	12	2	Sun. 27		31 01	31 01	14	4	Fri. 27		8 04	37 04	16
2	Wed. 28		3 14	25 04	13	3	Mon. 28		...	...	15	5	Sat. 28		9 04	38 04	17
3	Thur. 29		4 15	26 03	14	4	Tues. 29		...	...	16	6	Sun. 29		10 04	39 04	18
4	Fri. 30		5 16	27 02	15	5	Wed. 30		...	...	17	7	Mon. 30		11 04	40 04	19
5	Sat. 31		6 17	28 01	16	6	Thur. 31		...	...	18	8	Tues. 31		12 04	41 04	20

13. Hasta. 14. Chit. 15. Svati. 16. Visak. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1057.

Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'49.
(Arya Sid.) March 23'45.

Saka 979.

Kaliyuga 4158.

(S. Cycle) Hemalamba.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
Jan.				March.				May.				June.				Feb.				April.			
0	Wed. 1	8 06	14 08	21	9	Sat. 1	8 50	10 41	21	0	Thur. 1	10 18	26 01	28	11	Sat. 1	9 00	18 14	28				
10	Thur. 2	9 07	15 09	22	10	Sun. 2	9 41	20 85	22	1	Mon. 2	11 18	27 06	24	12	Sun. 2	10 01	19 07	24				
11	Fri. 3	10 07	16 10	23	11	Mon. 3	10 32	21 30	23	2	Tues. 3	12 20	28 07	25	13	Mon. 3	11 02	20 02	25				
12	Sat. 4	11 07	17 11	24	12	Tues. 4	11 25	22 26	24	3	Wed. 4	13 25	29 08	26	14	Tues. 4	12 03	21 03	26				
13	Sun. 5	12 07	18 12	25	13	Wed. 5	12 19	23 24	25	4	Thur. 5	14 30	30 09	27	15	Wed. 5	13 04	22 04	27				
14	Mon. 6	13 07	19 13	26	14	Thur. 6	13 10	24 23	26	5	Fri. 6	15 35	31 10	28	16	Thur. 6	14 05	23 05	28				
15	Tues. 7	14 11	20 14	27	15	Fri. 7	14 14	25 25	27	6	Sat. 7	16 40	32 11	29	17	Fri. 7	15 06	24 06	29				
16	Wed. 8	15 08	21 15	28	16	Sat. 8	15 17	26 28	28	7	Sun. 8	17 45	33 12	30	18	Sat. 8	16 07	25 07	30				
17	Thur. 9	16 05	22 16	29	17	Sun. 9	16 27	27 34	29	8	Mon. 9	18 44	34 13	31	19	Sun. 9	17 08	26 08	31				
18	Fri. 10	17 04	23 17	30	18	Mon. 10	17 34	28 38	30	9	Tues. 10	19 43	35 14	32	20	Mon. 10	18 09	27 09	32				
19	Sat. 11	18 03	24 18		19	Tues. 11	18 43	29 41	31	10	Wed. 11	20 42	36 15	33	21	Tues. 11	19 10	28 10	33				
20	Sun. 12	19 02	25 19		20	Wed. 12	19 52	30 44		11	Thur. 12	21 41	37 16	34	22	Wed. 12	20 11	29 11	34				
21	Mon. 13	20 01	26 20		21	Thur. 13	20 55	31 47		12	Fri. 13	22 40	38 17	35	23	Thur. 13	21 12	30 12	35				
22	Tues. 14	21 00	27 21		22	Fri. 14	21 46	32 50		13	Sat. 14	23 39	39 18	36	24	Fri. 14	22 13	31 13	36				
23	Wed. 15	22 00	28 22		23	Sat. 15	22 34	33 53		14	Sun. 15	24 38	40 19	37	25	Sat. 15	23 14	32 14	37				
24	Thur. 16	23 00	29 23		24	Sun. 16	23 36	34 56		15	Mon. 16	25 37	41 20	38	26	Sun. 16	24 15	33 15	38				
25	Fri. 17	24 00	30 24		25	Mon. 17	24 59	35 59		16	Tues. 17	26 36	42 21	39	27	Mon. 17	25 16	34 16	39				
26	Sat. 18	25 00	31 25		26	Tues. 18	25 58	36 62		17	Wed. 18	27 35	43 22	40	28	Tues. 18	26 17	35 17	40				
27	Sun. 19	26 00	32 26		27	Wed. 19	26 59	37 65		18	Thur. 19	28 34	44 23	41	29	Wed. 19	27 18	36 18	41				
28	Mon. 20	27 00	33 27		28	Thur. 20	27 59	38 68		19	Fri. 20	29 33	45 24	42	30	Thur. 20	28 19	37 19	42				
29	Tues. 21	28 00	34 28		29	Fri. 21	28 59	39 71		20	Sat. 21	30 32	46 25	43	31	Fri. 21	29 20	38 20	43				
30	Wed. 22	29 00	35 29		30	Sat. 22	29 59	40 74		21	Sun. 22	31 31	47 26	44		Sat. 22	30 21	39 21	44				
1	Thur. 23	30 00	36 30		1	Sun. 23	30 59	41 77		22	Mon. 23	32 30	48 27	45		Sun. 23	31 22	40 22	45				
2	Fri. 24	31 00	37 31		2	Mon. 24	31 59	42 80		23	Tues. 24	33 29	49 28	46		Mon. 24	32 23	41 23	46				
3	Sat. 25	32 00	38 32		3	Tues. 25	32 59	43 83		24	Wed. 25	34 28	50 29	47		Tues. 25	33 24	42 24	47				
4	Sun. 26	33 00	39 33		4	Wed. 26	33 59	44 86		25	Thur. 26	35 27	51 30	48		Wed. 26	34 25	43 25	48				
5	Mon. 27	34 00	40 34		5	Thur. 27	34 59	45 89		26	Fri. 27	36 26	52 31	49		Thur. 27	35 26	44 26	49				
6	Tues. 28	35 00	41 35		6	Fri. 28	35 59	46 92		27	Sat. 28	37 25	53 32	50		Fri. 28	36 27	45 27	50				
7	Wed. 29	36 00	42 36		7	Sat. 29	36 59	47 95		28	Sun. 29	38 24	54 33	51		Sat. 29	37 28	46 28	51				
8	Thur. 30	37 00	43 37		8	Sun. 30	37 59	48 98		29	Mon. 30	39 23	55 34	52		Sun. 30	38 29	47 29	52				
9	Fri. 31	38 00	44 38		9	Mon. 31	38 59	49 01		30	Tues. 31	40 22	56 35	53		Mon. 31	39 30	48 30	53				
Feb.				April.				June.				Feb.				April.							
11	Sat. 1	0 00	18 14	28	10	Tues. 1	10 78	23 50	23	8	Sun. 1	12 77	2 41	26	12	Sun. 1	12 77	2 41	26				
12	Sun. 2	1 01	19 15	29	11	Wed. 2	11 79	24 51	24	9	Mon. 2	13 78	3 42	27	13	Mon. 2	13 78	3 42	27				
13	Mon. 3	2 02	20 16	30	12	Thur. 3	12 80	25 52	25	10	Tues. 3	14 79	4 43	28	14	Tues. 3	14 79	4 43	28				
14	Tues. 4	3 03	21 17	31	13	Fri. 4	13 81	26 53	26	11	Wed. 4	15 80	5 44	29	15	Wed. 4	15 80	5 44	29				
15	Wed. 5	4 04	22 18	32	14	Sat. 5	14 82	27 54	27	12	Thur. 5	16 81	6 45	30	16	Thur. 5	16 81	6 45	30				
16	Thur. 6	5 05	23 19	33	15	Sun. 6	15 83	28 55	28	13	Fri. 6	17 82	7 46	31	17	Fri. 6	17 82	7 46	31				
17	Fri. 7	6 06	24 20	34	16	Mon. 7	16 84	29 56	29	14	Sat. 7	18 83	8 47	32	18	Sat. 7	18 83	8 47	32				
18	Sat. 8	7 07	25 21	35	17	Tues. 8	17 85	30 57	30	15	Sun. 8	19 84	9 48	33	19	Sun. 8	19 84	9 48	33				
19	Sun. 9	8 08	26 22	36	18	Wed. 9	18 86	31 58	31	16	Mon. 9	20 85	10 49	34	20	Mon. 9	20 85	10 49	34				
20	Mon. 10	9 09	27 23	37	19	Thur. 10	19 87	32 59	32	17	Tues. 10	21 86	11 50	35	21	Tues. 10	21 86	11 50	35				
21	Tues. 11	10 10	28 24	38	20	Fri. 11	20 88	33 60	33	18	Wed. 11	22 87	12 51	36	22	Wed. 11	22 87	12 51	36				
22	Wed. 12	11 11	29 25	39	21	Sat. 12	21 89	34 61	34	19	Thur. 12	23 88	13 52	37	23	Thur. 12	23 88	13 52	37				
23	Thur. 13	12 12	30 26	40	22	Sun. 13	22 90	35 62	35	20	Fri. 13	24 89	14 53	38	24	Fri. 13	24 89	14 53	38				
24	Fri. 14	13 13	31 27	41	23	Mon. 14	23 91	36 63	36	21	Sat. 14	25 90	15 54	39	25	Sat. 14	25 90	15 54	39				
25	Sat. 15	14 14	32 28	42	24	Tues. 15	24 92	37 64	37	22	Sun. 15	26 91	16 55	40	26	Sun. 15	26 91	16 55	40				
26	Sun. 16	15 15	33 29	43	25	Wed. 16	25 93	38 65	38	23	Mon. 16	27 92	17 56	41	27	Mon. 16	27 92	17 56	41				
27	Mon. 17	16 16	34 30	44	26	Thur. 17	26 94	39 66	39	24	Tues. 17	28 93	18 57	42	28	Tues. 17	28 93	18 57	42				
28	Tues. 18	17 17	35 31	45	27	Fri. 18	27 95	40 67	40	25	Wed. 18	29 94	19 58	43	29	Wed. 18	29 94	19 58	43				
29	Wed. 19	18 18	36 32	46	28	Sat. 19	28 96	41 68	41	26	Thur. 19	30 95	20 59	44	30	Thur. 19	30 95	20 59	44				
30	Thur. 20	19 19	37 33	47	29	Sun. 20	29 97	42 69	42	27	Fri. 20	31 96	21 60	45	31	Fri. 20	31 96	21 60	45				
1	Fri. 21	20 20	38 34	48	30	Mon. 21	30 98	43 70	43	28	Sat. 21	32 97	22 61	46		Sat. 21	32 97	22 61	46				
2	Sat. 22	21 21	39 35	49	31	Tues. 22	31 99	44 71	44	29	Sun. 22	33 98	23 62	47		Sun. 22	33 98	23 62	47				
3	Sun. 23	22 22	40 36	50		Wed. 23	32 00	45 72	45	30	Mon. 23	34 99	24 63	48		Mon. 23	34 99	24 63	48				
4	Mon. 24	23 23	41 37	51		Thur. 24	33 01	46 73	46	31	Tues. 24	35 00	25 64	49		Tues. 24	35 00	25 64	49				
5	Tues. 25	24 24	42 38	52		Fri. 25	34 02	47 74	47		Wed. 25	36 01	26 65	50		Wed. 25	36 01	26 65	50				
6	Wed. 26	25 25	43 39	53		Sat. 26	35 03	48 75	48		Thur. 26	37 02	27 66	51		Thur. 26	37 02	27 66	51				
7	Thur. 27	26 26	44 40	54		Sun. 27	36 04	49 76	49		Fri. 27	38 03	28 67	52		Fri. 27	38 03	28 67	52				
8	Fri. 28	27 27	45 41	55		Mon. 28	37 05	50 77	50		Sat. 28	39 04	29 68	53		Sat. 28	39 04	29 68	53				
						Tues. 29	38 06	51 78	51		Sun. 29	40 05	30 69	54		Sun. 29	40 05	30 69	54				
						Wed. 30	39 07	52 79	52		Mon. 30	41 06	31 70	55		Mon. 30	41 06	31 70	55				

A.D. 1057.

A-Amāvāsyā.

P-Paurnimā.

Kollam 233, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 449.

Commences Mar. 10.

Vikrama 1114.

Bengal San. 463.

(N. Cycle) Vikārin.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
7	Tues. 1	12 41	...	25	6	Mon. 1	1 77	11 00	28	7	Sat. 1	2 50	18 54	1
8	Wed. 2	13 40	5 03	26	7	Tues. 2	1 74	12 10	29	8	SUN. 2	3 40	19 47	2
9	Thur. 3	14 57	6 18	27	8	Wed. 3	2 71	13 10	1	9	Mon. 3	4 30	20 40	3
10	Fri. 4	15 64	7 23	28	9	Thur. 4	3 64	14 08	2	10	Tues. 4	5 20	21 38	4
11	Sat. 5	1 71	8 31	20	10	Fri. 5	4 57	15 04	3	11	Wed. 5	6 10	22 28	5
12	SUN. 6	2 74	9 37	1	11	Sat. 6	5 48	16 00	4	12	Thur. 6	7 12	23 23	6
13	Mon. 7	3 74	10 43	2	12	SUN. 7	6 38	17 02	5	13	Fri. 7	8 04	24 18	7
14	Tues. 8	4 78	11 45	3	13	Mon. 8	7 28	18 00	6	14	Sat. 8	9 00	25 16	8
15	Wed. 9	5 00	12 46	4	14	Tues. 9	8 18	19 00	7	15	SUN. 9	10 00	26 15	9
16	Thur. 10	6 04	13 44	5	15	Wed. 10	9 08	20 00	8	16	Mon. 10	11 00	27 17	10
17	Fri. 11	7 09	14 41	6	16	Thur. 11	10 00	21 00	9	17	Tues. 11	12 00	28 15	11
18	Sat. 12	8 15	15 37	7	17	Fri. 12	11 00	22 00	10	18	Wed. 12	1 00	29 25	12
19	SUN. 13	9 22	16 31	8	18	Sat. 13	12 00	23 00	11	19	Thur. 13	2 00	30 38	13
20	Mon. 14	10 32	17 25	9	19	SUN. 14	1 00	24 00	12	20	Fri. 14	3 00	31 41	14
21	Tues. 15	11 42	18 18	10	20	Mon. 15	2 00	25 00	13	21	Sat. 15	4 00	32 51	15
22	Wed. 16	12 51	19 11	11	21	Tues. 16	3 00	26 00	14	22	SUN. 16	5 00	34 08	16
23	Thur. 17	1 01	20 05	12	22	Wed. 17	4 00	27 00	15	23	Mon. 17	6 00	35 23	17
24	Fri. 18	2 11	21 00	13	23	Thur. 18	5 00	28 00	16	24	Tues. 18	7 00	36 38	18
25	Sat. 19	3 21	22 00	14	24	Fri. 19	6 00	29 00	17	25	Wed. 19	8 00	37 51	19
26	SUN. 20	4 31	23 00	15	25	Sat. 20	7 00	30 00	18	26	Thur. 20	9 00	39 00	20
27	Mon. 21	5 41	24 00	16	26	Mon. 21	8 00	31 00	19	27	Fri. 21	10 00	40 00	21
28	Tues. 22	6 51	25 00	17	27	Tues. 22	9 00	32 00	20	28	Sat. 22	11 00	41 00	22
29	Wed. 23	8 01	26 00	18	28	Wed. 23	10 00	33 00	21	29	SUN. 23	12 00	42 00	23
30	Thur. 24	9 11	27 00	19	29	Thur. 24	11 00	34 00	22	30	Mon. 24	1 00	43 00	24
31	Fri. 25	10 21	28 00	20	30	Fri. 25	12 00	35 00	23	1	Tues. 25	2 00	44 00	25
1	Sat. 26	11 31	29 00	21	31	Sat. 26	1 00	36 00	24	2	Wed. 26	3 00	45 00	26
2	SUN. 27	12 41	30 00	22		SUN. 27	2 00	37 00	25	3	Thur. 27	4 00	46 00	27
3	Mon. 28	1 51	...	23		Mon. 28	3 00	38 00	26	4	Fri. 28	5 00	47 00	28
4	Tues. 29	3 01	...	24		Tues. 29	4 00	39 00	27	5	Sat. 29	6 00	48 00	29
5	Wed. 30	4 11	...	25		Wed. 30	5 00	40 00	28		SUN. 30	7 00	49 00	30
6	Thur. 31	5 21	...	26		Thur. 31	6 00	41 00	29					
Aug.														
7	Fri. 1	6 31	8 01	27	6	Wed. 1	7 00	42 00	30	7	Mon. 1	8 00	50 00	1
8	Sat. 2	7 41	9 11	28	7	Thur. 2	8 00	43 00	31	8	Tues. 2	9 00	51 00	2
9	SUN. 3	8 51	10 21	29	8	Fri. 3	9 00	44 00	1	9	Wed. 3	10 00	52 00	3
10	Mon. 4	10 01	11 31	30	9	Sat. 4	10 00	45 00	2	10	Thur. 4	11 00	53 00	4
11	Tues. 5	11 11	12 41	1	10	SUN. 5	11 00	46 00	3	11	Fri. 5	12 00	54 00	5
12	Wed. 6	12 21	1 51	2	11	Mon. 6	12 00	47 00	4	12	Sat. 6	1 00	55 00	6
13	Thur. 7	1 31	3 01	3	12	Tues. 7	1 00	48 00	5	13	SUN. 7	2 00	56 00	7
14	Fri. 8	2 41	4 11	4	13	Wed. 8	2 00	49 00	6	14	Mon. 8	3 00	57 00	8
15	Sat. 9	3 51	5 21	5	14	Thur. 9	3 00	50 00	7	15	Tues. 9	4 00	58 00	9
16	SUN. 10	4 51	6 31	6	15	Fri. 10	4 00	51 00	8	16	Wed. 10	5 00	59 00	10
17	Mon. 11	5 51	7 41	7	16	Sat. 11	5 00	52 00	9	17	Thur. 11	6 00	60 00	11
18	Tues. 12	6 51	8 51	8	17	SUN. 12	6 00	53 00	10	18	Fri. 12	7 00	61 00	12
19	Wed. 13	7 51	10 01	9	18	Mon. 13	7 00	54 00	11	19	Sat. 13	8 00	62 00	13
20	Thur. 14	8 51	11 11	10	19	Tues. 14	8 00	55 00	12	20	SUN. 14	9 00	63 00	14
21	Fri. 15	9 51	12 21	11	20	Wed. 15	9 00	56 00	13	21	Mon. 15	10 00	64 00	15
22	Sat. 16	10 51	1 31	12	21	Thur. 16	10 00	57 00	14	22	Tues. 16	11 00	65 00	16
23	SUN. 17	11 51	2 41	13	22	Fri. 17	11 00	58 00	15	23	Wed. 17	12 00	66 00	17
24	Mon. 18	12 51	3 51	14	23	Sat. 18	12 00	59 00	16	24	Thur. 18	1 00	67 00	18
25	Tues. 19	1 51	4 51	15	24	SUN. 19	1 00	60 00	17	25	Fri. 19	2 00	68 00	19
26	Wed. 20	2 51	5 51	16	25	Mon. 20	2 00	61 00	18	26	Sat. 20	3 00	69 00	20
27	Thur. 21	3 51	6 51	17	26	Tues. 21	3 00	62 00	19	27	SUN. 21	4 00	70 00	21
28	Fri. 22	4 51	7 51	18	27	Wed. 22	4 00	63 00	20	28	Mon. 22	5 00	71 00	22
29	Sat. 23	5 51	8 51	19	28	Thur. 23	5 00	64 00	21	29	Tues. 23	6 00	72 00	23
30	SUN. 24	6 51	9 51	20	29	Fri. 24	6 00	65 00	22	30	Wed. 24	7 00	73 00	24
31	Mon. 25	7 51	10 51	21	30	Sat. 25	7 00	66 00	23	1	Thur. 25	8 00	74 00	25
1	Tues. 26	8 51	11 51	22	31	SUN. 26	8 00	67 00	24	2	Fri. 26	9 00	75 00	26
2	Wed. 27	9 51	12 51	23		Mon. 27	9 00	68 00	25	3	Sat. 27	10 00	76 00	27
3	Thur. 28	10 51	1 51	24		Tues. 28	10 00	69 00	26	4	SUN. 28	11 00	77 00	28
4	Fri. 29	11 51	2 51	25		Wed. 29	11 00	70 00	27	5	Mon. 29	12 00	78 00	29
5	Sat. 30	12 51	3 51	26		Thur. 30	12 00	71 00	28	6	Tues. 30	1 00	79 00	30
6	SUN. 31	1 51	4 51	27		Fri. 31	1 00	72 00	29	7	Wed. 31	2 00	80 00	31

A.D. 1058.

Solar Eclipse. ●

Lunar Eclipse. ○

Mōsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'75.

Śaka 980.

Kaliyuga 4159.

(S. Cycle) Vilamba.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.			
Hemalamba. Malakara-Tajai.				Hemalamba. Mina-Paiguni.				Hemalamba. Chaitra.				Hemalamba. Chaitra.				Hemalamba. Chaitra.				Hemalamba. Chaitra.				Hemalamba. Chaitra.			
Jan.				March.				May.				June.				Feb.				April.				June.			
9	Thur.	1	2	3	10	Sun.	1	4	45	2	51	8	Fri.	1	10	Sun.	1	7	54	11	22	6	5	11			
10	Fri.	2	3	4	11	Mon.	2	5	48	3	50	9	Sat.	2	11	Mon.	2	8	57	12	28	7	6	12			
11	Sat.	3	4	5	12	Tues.	3	6	53	4	03	10	Sun.	3	12	Tues.	3	9	58	13	32	8	7	13			
12	Sun.	4	5	6	13	Wed.	4	7	00	5	07	11	Mon.	4	13	Wed.	4	10	57	14	34	9	8	14			
13	Mon.	5	6	7	14	Thur.	5	8	08	6	12	12	Tues.	5	14	Thur.	5	11	54	15	35	10	9	15			
14	Tues.	6	7	8	15	Fri.	6	9	15	7	17	13	Wed.	6	15	Fri.	6	12	48	16	33	11	10	16			
15	Wed.	7	8	9	16	Sat.	7	10	22	8	20	14	Thur.	7	16	Sun.	7	13	41	17	30	12	11	17			
16	Thur.	8	9	10	17	Sun.	8	11	29	9	27	15	Fri.	8	17	Mon.	8	14	34	18	25	13	12	18			
17	Fri.	9	10	11	18	Mon.	9	12	36	10	34	16	Sat.	9	18	Tues.	9	15	27	19	20	14	13	19			
18	Sat.	10	11	12	19	Tues.	10	13	43	11	41	17	Sun.	10	19	Wed.	10	16	20	20	13	15	14	20			
19	Sun.	11	12	13	20	Wed.	11	14	50	12	48	18	Mon.	11	20	Thur.	11	17	13	21	11	16	15	21			
20	Mon.	12	13	14	21	Thur.	12	15	57	13	55	19	Tues.	12	21	Fri.	12	18	6	22	8	17	16	22			
21	Tues.	13	14	15	22	Fri.	13	16	04	14	02	20	Wed.	13	22	Sat.	13	19	0	23	9	18	17	23			
22	Wed.	14	15	16	23	Sat.	14	17	11	15	09	21	Thur.	14	23	Sun.	14	20	7	24	10	19	18	24			
23	Thur.	15	16	17	24	Sun.	15	18	18	16	16	22	Fri.	15	24	Mon.	15	21	14	25	11	20	19	25			
24	Fri.	16	17	18	25	Mon.	16	19	25	17	23	23	Sat.	16	25	Tues.	16	22	21	26	12	21	20	26			
25	Sat.	17	18	19	26	Tues.	17	20	32	18	30	24	Sun.	17	26	Wed.	17	23	28	27	13	22	21	27			
26	Sun.	18	19	20	27	Wed.	18	21	39	19	37	25	Mon.	18	27	Thur.	18	24	35	28	14	23	22	28			
27	Mon.	19	20	21	28	Thur.	19	22	46	20	44	26	Tues.	19	28	Fri.	19	25	42	29	15	24	23	29			
28	Tues.	20	21	22	29	Fri.	20	23	53	21	51	27	Sat.	20	29	Sun.	20	26	49	30	16	25	24	30			
29	Wed.	21	22	23	30	Sat.	21	24	00	22	58	28	Mon.	21	30	Mon.	21	27	56	1	26	17	26	31			
30	Thur.	22	23	24	31	Sun.	22	25	07	23	05	29	Tues.	22	31	Tues.	22	28	03	2	27	18	27	1			
1	Fri.	23	24	25		Mon.	23	26	14	24	12	30	Wed.	23		Wed.	23	29	10	3	28	19	28	2			
2	Sat.	24	25	26		Tues.	24	27	21	25	19	31	Thur.	24		Thur.	24	30	17	4	29	20	29	3			
3	Sun.	25	26	27		Wed.	25	28	28	26	26	32	Fri.	25		Fri.	25	31	24	5	30	21	30	4			
4	Mon.	26	27	28		Thur.	26	29	35	27	33	33	Sat.	26		Sat.	26	01	31	6	31	22	31	5			
5	Tues.	27	28	29		Fri.	27	30	42	28	40	34	Sun.	27		Sun.	27	08	38	7							
6	Wed.	28	29	30		Sat.	28	31	49	29	47	35	Mon.	28		Mon.	28	15	45	8							
7	Thur.	29	30	31		Sun.	29		56	30	54	36	Tues.	29		Tues.	29	22	52	9							
8	Fri.	30				Mon.	30		03	31	01	37	Wed.	30		Wed.	30	29	59	10							
0	Sat.	31				Tues.	31		10	32	08	38	Thur.	31		Thur.	31	36	06	11							
Hemalamba. Kumbha-Masi.				Hemalamba. Mesha-Chittirai.				Hemalamba. Vaisakha.				Hemalamba. Vaisakha.				Hemalamba. Vaisakha.				Hemalamba. Vaisakha.							
Feb.				April.				June.				June.				Feb.				April.				June.			
10	Sun.	1	2	3	10	Wed.	1	5	13	5	02	8	Mon.	1	10	Sun.	1	7	54	11	22	6	5	11			
11	Mon.	2	3	4	11	Thur.	2	6	22	6	18	9	Tues.	2	11	Mon.	2	8	57	12	28	7	6	12			
12	Tues.	3	4	5	12	Fri.	3	7	30	7	24	10	Wed.	3	12	Tues.	3	9	58	13	32	8	7	13			
13	Wed.	4	5	6	13	Sat.	4	8	38	8	34	11	Thur.	4	13	Wed.	4	10	57	14	34	9	8	14			
14	Thur.	5	6	7	14	Sun.	5	9	46	9	44	12	Fri.	5	14	Thur.	5	11	54	15	35	10	9	15			
15	Fri.	6	7	8	15	Mon.	6	10	54	10	53	13	Sat.	6	15	Fri.	6	12	48	16	33	11	10	16			
16	Sat.	7	8	9	16	Tues.	7	11	02	11	01	14	Sun.	7	16	Sat.	7	13	41	17	30	12	11	17			
17	Sun.	8	9	10	17	Wed.	8	12	10	12	08	15	Mon.	8	17	Sun.	8	14	34	18	25	13	12	18			
18	Mon.	9	10	11	18	Thur.	9	13	18	13	16	16	Tues.	9	18	Mon.	9	15	27	19	20	14	13	19			
19	Tues.	10	11	12	19	Fri.	10	14	26	14	24	17	Wed.	10	19	Tues.	10	16	20	20	13	15	14	20			
20	Wed.	11	12	13	20	Sat.	11	15	34	15	32	18	Thur.	11	20	Wed.	11	17	28	21	11	16	15	21			
21	Thur.	12	13	14	21	Sun.	12	16	42	16	40	19	Fri.	12	21	Thur.	12	18	35	22	8	17	16	22			
22	Fri.	13	14	15	22	Mon.	13	17	50	17	48	20	Sat.	13	22	Fri.	13	19	42	23	9	18	17	23			
23	Sat.	14	15	16	23	Tues.	14	18	58	18	56	21	Sun.	14	23	Sat.	14	20	49	24	10	19	18	24			
24	Sun.	15	16	17	24	Wed.	15	19	06	19	04	22	Mon.	15	24	Mon.	15	27	56	25	11	20	19	25			
25	Mon.	16	17	18	25	Thur.	16	20	14	20	12	23	Tues.	16	25	Tues.	16	24	03	26	12	21	20	26			
26	Tues.	17	18	19	26	Fri.	17	21	22	21	20	24	Wed.	17	26	Wed.	17	31	10	27	13	22	21	27			
27	Wed.	18	19	20	27	Sat.	18	22	30	22	28	25	Thur.	18	27	Thur.	18	38	17	28	14	23	22	28			
28	Thur.	19	20	21	28	Sun.	19	23	38	23	36	26	Fri.	19	28	Fri.	19	45	24	29	15	24	23	29			
29	Fri.	20	21	22	29	Mon.	20	24	46	24	44	27	Sat.	20	29	Sat.	20	52	31	30	16	25	24	30			
30	Sat.	21	22	23	30	Tues.	21	25	54	25	52	28	Sun.	21	30	Sun.	21	59	38	31	17	26	25	31			
1	Sun.	22	23	24	31	Wed.	22	26	02	26	00	29	Mon.	22	31	Mon.	22	06	45	1	27	18	26	32			
2	Mon.	23	24	25		Thur.	23	27	10	27	08	30	Tues.	23		Tues.	23	13	52	2							
3	Tues.	24	25	26		Fri.	24	28	18	28	16	31	Wed.	24		Wed.	24	20	00	3							
4	Wed.	25	26	27		Sat.	25	29	26	29	24	32	Thur.	25		Thur.	25	27	07	4							
5	Thur.	26	27	28		Sun.	26	30	34	30	32	33	Fri.	26		Fri.	26	34	14	5							
6	Fri.	27	28	29		Mon.	27	31	42	31	40	34	Sat.	27		Sat.	27	41	21	6							
7	Sat.	28	29	30		Tues.	28		50	32	48	35	Sun.	28		Sun.	28	48	28	7							
8						Wed.	29		58	33	56	36	Mon.	29		Mon.	29	55	35	8							

A.D. 1058.

A—Amāvāsyā.

P—Purnimā.

Kollam 234.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 450.

Commences Feb. 28.

Vikrama 1115.

Bengal San. 464.

(N. Cycle) Śārvari.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
July.				Aug.				Sep.				Oct.				Nov.				Dec.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
8 Wed. 1	7 07	14 07	0	0	0 Tues. 1	11 57	21 07	9	0	0 Tues. 1	12 47	22 00	10	0	0 Tues. 1	13 37	23 00	11	0	0 Tues. 1	14 28	24 00	12	0	0 Tues. 1	15 19	25 00	13	0	0 Tues. 1	16 10	26 00	14	0	0 Tues. 1	17 01	27 00	15	0	0 Tues. 1	17 52	28 00	16	0	0 Tues. 1	18 43	29 00	17	0	0 Tues. 1	19 34	30 00	18	0	0 Tues. 1	20 25	31 00	19	0	0 Tues. 1	21 16	32 00	20	0	0 Tues. 1	22 07	33 00	21	0	0 Tues. 1	22 58	34 00	22	0	0 Tues. 1	23 49	35 00	23	0	0 Tues. 1	24 40	36 00	24	0	0 Tues. 1	25 31	37 00	25	0	0 Tues. 1	26 22	38 00	26	0	0 Tues. 1	27 13	39 00	27	0	0 Tues. 1	28 04	40 00	28	0	0 Tues. 1	28 55	41 00	29	0	0 Tues. 1	29 46	42 00	30	0	0 Tues. 1	30 37	43 00	31	0	0 Tues. 1	31 28	44 00	32	0	0 Tues. 1	32 19	45 00	33	0	0 Tues. 1	33 10	46 00	34	0	0 Tues. 1	34 01	47 00	35	0	0 Tues. 1	34 52	48 00	36	0	0 Tues. 1	35 43	49 00	37	0	0 Tues. 1	36 34	50 00	38	0	0 Tues. 1	37 25	51 00	39	0	0 Tues. 1	38 16	52 00	40	0	0 Tues. 1	39 07	53 00	41	0	0 Tues. 1	39 58	54 00	42	0	0 Tues. 1	40 49	55 00	43	0	0 Tues. 1	41 40	56 00	44	0	0 Tues. 1	42 31	57 00	45	0	0 Tues. 1	43 22	58 00	46	0	0 Tues. 1	44 13	59 00	47	0	0 Tues. 1	45 04	60 00	48	0	0 Tues. 1	45 55	61 00	49	0	0 Tues. 1	46 46	62 00	50	0	0 Tues. 1	47 37	63 00	51	0	0 Tues. 1	48 28	64 00	52	0	0 Tues. 1	49 19	65 00	53	0	0 Tues. 1	50 10	66 00	54	0	0 Tues. 1	51 01	67 00	55	0	0 Tues. 1	51 52	68 00	56	0	0 Tues. 1	52 43	69 00	57	0	0 Tues. 1	53 34	70 00	58	0	0 Tues. 1	54 25	71 00	59	0	0 Tues. 1	55 16	72 00	60	0	0 Tues. 1	56 07	73 00	61	0	0 Tues. 1	56 58	74 00	62	0	0 Tues. 1	57 49	75 00	63	0	0 Tues. 1	58 40	76 00	64	0	0 Tues. 1	59 31	77 00	65	0	0 Tues. 1	60 22	78 00	66	0	0 Tues. 1	61 13	79 00	67	0	0 Tues. 1	62 04	80 00	68	0	0 Tues. 1	62 55	81 00	69	0	0 Tues. 1	63 46	82 00	70	0	0 Tues. 1	64 37	83 00	71	0	0 Tues. 1	65 28	84 00	72	0	0 Tues. 1	66 19	85 00	73	0	0 Tues. 1	67 10	86 00	74	0	0 Tues. 1	68 01	87 00	75	0	0 Tues. 1	68 52	88 00	76	0	0 Tues. 1	69 43	89 00	77	0	0 Tues. 1	70 34	90 00	78	0	0 Tues. 1	71 25	91 00	79	0	0 Tues. 1	72 16	92 00	80	0	0 Tues. 1	73 07	93 00	81	0	0 Tues. 1	73 58	94 00	82	0	0 Tues. 1	74 49	95 00	83	0	0 Tues. 1	75 40	96 00	84	0	0 Tues. 1	76 31	97 00	85	0	0 Tues. 1	77 22	98 00	86	0	0 Tues. 1	78 13	99 00	87	0	0 Tues. 1	79 04	00 00	88	0	0 Tues. 1	79 55	01 00	89	0	0 Tues. 1	80 46	02 00	90	0	0 Tues. 1	81 37	03 00	91	0	0 Tues. 1	82 28	04 00	92	0	0 Tues. 1	83 19	05 00	93	0	0 Tues. 1	84 10	06 00	94	0	0 Tues. 1	85 01	07 00	95	0	0 Tues. 1	85 52	08 00	96	0	0 Tues. 1	86 43	09 00	97	0	0 Tues. 1	87 34	10 00	98	0	0 Tues. 1	88 25	11 00	99	0	0 Tues. 1	89 16	12 00	00	0	0 Tues. 1	90 07	13 00	01	0	0 Tues. 1	90 98	14 00	02	0	0 Tues. 1	91 89	15 00	03	0	0 Tues. 1	92 80	16 00	04	0	0 Tues. 1	93 71	17 00	05	0	0 Tues. 1	94 62	18 00	06	0	0 Tues. 1	95 53	19 00	07	0	0 Tues. 1	96 44	20 00	08	0	0 Tues. 1	97 35	21 00	09	0	0 Tues. 1	98 26	22 00	10	0	0 Tues. 1	99 17	23 00	11	0	0 Tues. 1	00 08	24 00	12	0	0 Tues. 1	00 99	25 00	13	0	0 Tues. 1	01 90	26 00	14	0	0 Tues. 1	02 81	27 00	15	0	0 Tues. 1	03 72	28 00	16	0	0 Tues. 1	04 63	29 00	17	0	0 Tues. 1	05 54	30 00	18	0	0 Tues. 1	06 45	31 00	19	0	0 Tues. 1	07 36	32 00	20	0	0 Tues. 1	08 27	33 00	21	0	0 Tues. 1	09 18	34 00	22	0	0 Tues. 1	10 09	35 00	23	0	0 Tues. 1	11 00	36 00	24	0	0 Tues. 1	11 51	37 00	25	0	0 Tues. 1	12 42	38 00	26	0	0 Tues. 1	13 33	39 00	27	0	0 Tues. 1	14 24	40 00	28	0	0 Tues. 1	15 15	41 00	29	0	0 Tues. 1	16 06	42 00	30	0	0 Tues. 1	16 57	43 00	31	0	0 Tues. 1	17 48	44 00	32	0	0 Tues. 1	18 39	45 00	33	0	0 Tues. 1	19 30	46 00	34	0	0 Tues. 1	20 21	47 00	35	0	0 Tues. 1	21 12	48 00	36	0	0 Tues. 1	22 03	49 00	37	0	0 Tues. 1	22 54	50 00	38	0	0 Tues. 1	23 45	51 00	39	0	0 Tues. 1	24 36	52 00	40	0	0 Tues. 1	25 27	53 00	41	0	0 Tues. 1	26 18	54 00	42	0	0 Tues. 1	27 09	55 00	43	0	0 Tues. 1	28 00	56 00	44	0	0 Tues. 1	28 91	57 00	45	0	0 Tues. 1	29 82	58 00	46	0	0 Tues. 1	30 73	59 00	47	0	0 Tues. 1	31 64	60 00	48	0	0 Tues. 1	32 55	61 00	49	0	0 Tues. 1	33 46	62 00	50	0	0 Tues. 1	34 37	63 00	51	0	0 Tues. 1	35 28	64 00	52	0	0 Tues. 1	36 19	65 00	53	0	0 Tues. 1	37 10	66 00	54	0	0 Tues. 1	38 01	67 00	55	0	0 Tues. 1	38 92	68 00	56	0	0 Tues. 1	39 83	69 00	57	0	0 Tues. 1	40 74	70 00	58	0	0 Tues. 1	41 65	71 00	59	0	0 Tues. 1	42 56	72 00	60	0	0 Tues. 1	43 47	73 00	61	0	0 Tues. 1	44 38	74 00	62	0	0 Tues. 1	45 29	75 00	63	0	0 Tues. 1	46 20	76 00	64	0	0 Tues. 1	47 11	77 00	65	0	0 Tues. 1	48 02	78 00	66	0	0 Tues. 1	48 93	79 00	67	0	0 Tues. 1	49 84	80 00	68	0	0 Tues. 1	50 75	81 00	69	0	0 Tues. 1	51 66	82 00	70	0	0 Tues. 1	52 57	83 00	71	0	0 Tues. 1	53 48	84 00	72	0	0 Tues. 1	54 39	85 00	73	0	0 Tues. 1	55 30	86 00	74	0	0 Tues. 1	56 21	87 00	75	0	0 Tues. 1	57 12	88 00	76	0	0 Tues. 1	58 03	89 00	77	0	0 Tues. 1	58 94	90 00	78	0	0 Tues. 1	59 85	91 00	79	0	0 Tues. 1	60 76	92 00	80	0	0 Tues. 1	61 67	93 00	81	0	0 Tues. 1	62 58	94 00	82	0	0 Tues. 1	63 49	95 00	83	0	0 Tues. 1	64 40	96 00	84	0	0 Tues. 1	65 31	97 00	85	0	0 Tues. 1	66 22	98 00	86	0	0 Tues. 1	67 13	99 00	87	0	0 Tues. 1	68 04	00 00	88	0	0 Tues. 1	68 95	01 00	89	0	0 Tues. 1	69 86	02 00	90	0	0 Tues. 1	70 77	03 00	91	0	0 Tues. 1	71 68	04 00	92	0	0 Tues. 1	72 59	05 00	93	0	0 Tues. 1	73 50	06 00	94	0	0 Tues. 1	74 41	07 00	95	0	0 Tues. 1	75 32	08 00	96	0	0 Tues. 1	76 23	09 00	97	0	0 Tues. 1	77 14	10 00	98	0	0 Tues. 1	78 05	11 00	99	0	0 Tues. 1	78 96	12 00	00	0	0 Tues. 1	79 87	13 00	01	0	0 Tues. 1	80 78	14 00	02	0	0 Tues. 1	81 69	15 00	03	0	0 Tues. 1	82 60	16 00	04	0	0 Tues. 1	83 51	17 00	05	0	0 Tues. 1	84 42	18 00	06	0	0 Tues. 1	85 33	19 00	07	0	0 Tues. 1	86 24	20 00	08	0	0 Tues. 1	87 15	21 00	09	0	0 Tues. 1	88 06	22 00	10	0	0 Tues. 1	88 97	23 00	11	0	0 Tues. 1	89 88	24 00	12	0	0 Tues. 1	90 79	25 00	13	0	0 Tues. 1	91 70	26 00	14	0	0 Tues. 1	92 61	27 00	15	0	0 Tues. 1	93 52	28 00	16	0	0 Tues. 1	94 43	29 00	17	0	0 Tues. 1	95 34	30 00	18	0	0 Tues. 1	96 25	31 00	19	0	0 Tues. 1	97 16	32 00	20	0	0 Tues. 1	98 07	33 00	21	0	0 Tues. 1	98 98	34 00	22	0	0 Tues. 1	99 89	35 00	23	0	0 Tues. 1	00 80	36 00	24	0	0 Tues. 1	01 71	37 00	25	0	0 Tues. 1	02 62	38 00	26	0	0 Tues. 1	03 53	39 00	27	0	0 Tues. 1	04 44	40 00	28	0	0 Tues. 1	05 35	41 00	29	0	0 Tues. 1	06 26	42 00	30	0	0 Tues. 1	07 17	43 00	31	0	0 Tues. 1	08 08	44 00	32	0	0 Tues. 1	08 99	45 00	33	0	0 Tues. 1	09 90	46 00	34	0	0 Tues. 1	10 81	47 00	35	0	0 Tues. 1	11 72	48 00	36	0	0 Tues. 1	12 63	49 00	37	0	0 Tues. 1	13 54	50 00	38	0	0 Tues. 1	14 45	51 00	39	0	0 Tues. 1	15 36	52 00	40	0	0 Tues. 1	16 27	53 00	41	0	0 Tues. 1	17 18	54 00	42	0	0 Tues. 1	18 09	55 00	43	0	0 Tues. 1	18 99	56 00	44	0	0 Tues. 1	19 90	57 00	45	0	0 Tues. 1	200

A.D. 1059.

Solar Holipse. ●

Lunar Holipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24 '01.

(Arya Sid.) March 23 '97.

Saka 981.

Kaliyuga 4160.

(S. Cycle) Vikārīn.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.				March.				May.				June.				Feb.				April.				
9 Fri. 1	1	07	7 24	18	8 Mon. 1	1	10	11 26	18	8 Sat. 1	1	10	11 26	18	8 Sat. 1	1	10	11 26	18	8 Sat. 1	1	10	11 26	18
10 Sat. 2	2	07	8 24	14	9 Tues. 2	2	10	12 26	14	9 Sun. 2	2	10	12 26	14	9 Sun. 2	2	10	12 26	14	9 Sun. 2	2	10	12 26	14
11 Sun. 3	3	08	9 24	15	10 Wed. 3	3	11	1 30	15	10 Mon. 3	3	11	1 30	15	10 Mon. 3	3	11	1 30	15	10 Mon. 3	3	11	1 30	15
12 Mon. 4	4	08	10 24	16	11 Thur. 4	4	12	2 36	16	11 Tues. 4	4	12	2 36	16	11 Tues. 4	4	12	2 36	16	11 Tues. 4	4	12	2 36	16
13 Tues. 5	5	09	11 24	17	12 Fri. 5	5	13	3 38	17	12 Wed. 5	5	13	3 38	17	12 Wed. 5	5	13	3 38	17	12 Wed. 5	5	13	3 38	17
14 Wed. 6	6	09	12 24	18	13 Sat. 6	6	14	4 38	18	13 Thur. 6	6	14	4 38	18	13 Thur. 6	6	14	4 38	18	13 Thur. 6	6	14	4 38	18
15 Thur. 7	7	10	13 24	19	14 Sun. 7	7	15	5 07	19	14 Fri. 7	7	15	5 07	19	14 Fri. 7	7	15	5 07	19	14 Fri. 7	7	15	5 07	19
16 Fri. 8	8	10	14 24	20	15 Mon. 8	8	16	6 08	20	15 Sat. 8	8	16	6 08	20	15 Sat. 8	8	16	6 08	20	15 Sat. 8	8	16	6 08	20
17 Sat. 9	9	11	15 24	21	16 Tues. 9	9	17	7 28	21	16 Sun. 9	9	17	7 28	21	16 Sun. 9	9	17	7 28	21	16 Sun. 9	9	17	7 28	21
18 Sun. 10	10	11	16 24	22	17 Wed. 10	10	18	8 21	22	17 Mon. 10	10	18	8 21	22	17 Mon. 10	10	18	8 21	22	17 Mon. 10	10	18	8 21	22
19 Mon. 11	11	12	17 24	23	18 Thur. 11	11	19	9 13	23	18 Tues. 11	11	19	9 13	23	18 Tues. 11	11	19	9 13	23	18 Tues. 11	11	19	9 13	23
20 Tues. 12	12	12	18 24	24	19 Fri. 12	12	20	10 03	24	19 Wed. 12	12	20	10 03	24	19 Wed. 12	12	20	10 03	24	19 Wed. 12	12	20	10 03	24
21 Wed. 13	13	13	19 24	25	20 Sat. 13	13	21	11 00	25	20 Thur. 13	13	21	11 00	25	20 Thur. 13	13	21	11 00	25	20 Thur. 13	13	21	11 00	25
22 Thur. 14	14	13	20 24	26	21 Sun. 14	14	22	12 03	26	21 Fri. 14	14	22	12 03	26	21 Fri. 14	14	22	12 03	26	21 Fri. 14	14	22	12 03	26
23 Fri. 15	15	14	21 24	27	22 Mon. 15	15	23	1 03	27	22 Sat. 15	15	23	1 03	27	22 Sat. 15	15	23	1 03	27	22 Sat. 15	15	23	1 03	27
24 Sat. 16	16	15	22 24	28	23 Tues. 16	16	24	2 03	28	23 Sun. 16	16	24	2 03	28	23 Sun. 16	16	24	2 03	28	23 Sun. 16	16	24	2 03	28
25 Sun. 17	17	16	23 24	29	24 Wed. 17	17	25	3 03	29	24 Mon. 17	17	25	3 03	29	24 Mon. 17	17	25	3 03	29	24 Mon. 17	17	25	3 03	29
26 Mon. 18	18	17	24 24	30	25 Thur. 18	18	26	4 03	30	25 Tues. 18	18	26	4 03	30	25 Tues. 18	18	26	4 03	30	25 Tues. 18	18	26	4 03	30
27 Tues. 19	19	18	25 24	1	26 Fri. 19	19	27	5 03	1	26 Wed. 19	19	27	5 03	1	26 Wed. 19	19	27	5 03	1	26 Wed. 19	19	27	5 03	1
28 Wed. 20	20	19	26 24	2	27 Sat. 20	20	28	6 03	2	27 Thur. 20	20	28	6 03	2	27 Thur. 20	20	28	6 03	2	27 Thur. 20	20	28	6 03	2
29 Thur. 21	21	20	27 24	3	28 Sun. 21	21	29	7 03	3	28 Fri. 21	21	29	7 03	3	28 Fri. 21	21	29	7 03	3	28 Fri. 21	21	29	7 03	3
30 Fri. 22	22	21	28 24	4	29 Mon. 22	22	30	8 03	4	29 Sat. 22	22	30	8 03	4	29 Sat. 22	22	30	8 03	4	29 Sat. 22	22	30	8 03	4
31 Sun. 23	23	22	29 24	5	30 Tues. 23	23	1	9 03	5	30 Sun. 23	23	1	9 03	5	30 Sun. 23	23	1	9 03	5	30 Sun. 23	23	1	9 03	5
Feb.				April.				June.				Feb.				April.				June.				
10 Mon. 1	1	1 50	11 00	14	9 Thur. 1	1	1 02	15 87	14	8 Tues. 1	1	8 04	21 47	10	9 Thur. 1	1	1 02	15 87	14	8 Tues. 1	1	8 04	21 47	10
11 Tues. 2	2	2 04	12 00	15	10 Fri. 2	2	2 02	16 01	15	9 Wed. 2	2	9 05	22 41	17	10 Fri. 2	2	2 02	16 01	15	9 Wed. 2	2	9 05	22 41	17
12 Wed. 3	3	2 18	13 00	16	11 Sat. 3	3	3 01	17 02	16	10 Thur. 3	3	10 06	23 04	18	11 Sat. 3	3	3 01	17 02	16	10 Thur. 3	3	10 06	23 04	18
13 Thur. 4	4	2 32	14 00	17	12 Sun. 4	4	4 01	18 01	17	11 Fri. 4	4	11 07	24 28	19	12 Sun. 4	4	4 01	18 01	17	11 Fri. 4	4	11 07	24 28	19
14 Fri. 5	5	2 46	15 00	18	13 Mon. 5	5	5 01	19 08	18	12 Sat. 5	5	12 08	25 21	20	13 Mon. 5	5	5 01	19 08	18	12 Sat. 5	5	12 08	25 21	20
15 Sat. 6	6	3 00	16 00	19	14 Tues. 6	6	6 01	20 16	19	13 Sun. 6	6	13 09	26 14	21	14 Tues. 6	6	6 01	20 16	19	13 Sun. 6	6	13 09	26 14	21
16 Sun. 7	7	3 14	17 00	20	15 Wed. 7	7	7 01	21 24	20	14 Mon. 7	7	14 07	27 08	22	15 Wed. 7	7	7 01	21 24	20	14 Mon. 7	7	14 07	27 08	22
17 Mon. 8	8	3 28	18 00	21	16 Thur. 8	8	8 01	22 32	21	15 Tues. 8	8	15 08	28 06	23	16 Thur. 8	8	8 01	22 32	21	15 Tues. 8	8	15 08	28 06	23
18 Tues. 9	9	3 42	19 00	22	17 Fri. 9	9	9 01	23 40	22	16 Wed. 9	9	16 09	29 04	24	17 Fri. 9	9	9 01	23 40	22	16 Wed. 9	9	16 09	29 04	24
19 Wed. 10	10	3 56	20 00	23	18 Sat. 10	10	10 01	24 48	23	17 Thur. 10	10	17 07	30 02	25	18 Sat. 10	10	10 01	24 48	23	17 Thur. 10	10	17 07	30 02	25
20 Thur. 11	11	4 10	21 00	24	19 Sun. 11	11	11 01	25 56	24	18 Fri. 11	11	18 07	31 06	26	19 Sun. 11	11	11 01	25 56	24	18 Fri. 11	11	18 07	31 06	26
21 Fri. 12	12	4 24	22 00	25	20 Mon. 12	12	12 01	26 04	25	19 Sat. 12	12	19 07	32 10	27	20 Mon. 12	12	12 01	26 04	25	19 Sat. 12	12	19 07	32 10	27
22 Sat. 13	13	4 38	23 00	26	21 Tues. 13	13	13 01	27 12	26	20 Sun. 13	13	20 07	33 14	28	21 Tues. 13	13	13 01	27 12	26	20 Sun. 13	13	20 07	33 14	28
23 Sun. 14	14	4 52	24 00	27	22 Wed. 14	14	14 01	28 20	27	21 Mon. 14	14	21 07	34 18	29	22 Wed. 14	14	14 01	28 20	27	21 Mon. 14	14	21 07	34 18	29
24 Mon. 15	15	5 06	25 00	28	23 Thur. 15	15	15 01	29 28	28	22 Tues. 15	15	22 07	35 22	30	23 Thur. 15	15	15 01	29 28	28	22 Tues. 15	15	22 07	35 22	30
25 Tues. 16	16	5 20	26 00	29	24 Fri. 16	16	16 01	30 36	29	23 Wed. 16	16	23 07	36 26	1	24 Fri. 16	16	16 01	30 36	29	23 Wed. 16	16	23 07	36 26	1
26 Wed. 17	17	5 34	27 00	30	25 Sat. 17	17	17 01	31 44	30	24 Thur. 17	17	24 07	37 30	2	25 Sat. 17	17	17 01	31 44	30	24 Thur. 17	17	24 07	37 30	2
27 Thur. 18	18	5 48	28 00	1	26 Sun. 18	18	18 01	32 52	1	25 Fri. 18	18	25 07	38 34	3	26 Sun. 18	18	18 01	32 52	1	25 Fri. 18	18	25 07	38 34	3
28 Fri. 19	19	6 02	29 00	2	27 Mon. 19	19	19 01	34 04	2	26 Sat. 19	19	26 07	39 38	4	27 Mon. 19	19	19 01	34 04	2	26 Sat. 19	19	26 07	39 38	4
29 Sat. 20	20	6 16	30 00	3	28 Tues. 20	20	20 01	35 16	3	27 Wed. 20	20	27 07	40 32	5	28 Tues. 20	20	20 01	35 16	3	27 Wed. 20	20	27 07	40 32	5
30 Sun. 21	21	6 30	31 00	4	29 Wed. 21	21	21 01	36 04	4	28 Thur. 21	21	28 07	41 40	6	29 Wed. 21	21	21 01	36 04	4	28 Thur. 21	21	28 07	41 40	6
31 Mon. 22	22	6 44	32 00	5	30 Thur. 22	22	22 01	36 56	5	29 Fri. 22	22	29 07	42 48	7	30 Thur. 22	22	22 01	36 56	5	29 Fri. 22	22	29 07	42 48	7
Feb.				April.				June.				Feb.				April.				June.				
10 Mon. 1	1	1 50	11 00	14	9 Thur. 1	1	1 02	15 87	14	8 Tues. 1	1	8 04	21 47	10	9 Thur. 1	1	1 02	15 87	14	8 Tues. 1	1	8 04	21 47	10
11 Tues. 2	2	2 04	12 00	15	10 Fri. 2	2	2 02	16 01	15	9 Wed. 2	2	9 05	22 41	17	10 Fri. 2	2	2 02	16 01	15	9 Wed. 2	2	9 05		

A.D. 1059.
A—Amāvāsyā.
P—Purnimā.

Kollam 235, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 451.
Commences Feb. 17.

Vikrama 1116.
Bengal San. 465.
(N. Cycle) Plava.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.																								
Cyclic sidereal year, month and day.					Week-day, English month and day.					Titthi ending Moment.					Nakshatra ending Moment.					Muhurmadan year, month and day.					Cyclic sidereal year, month and day.					Week-day, English month and day.					Titthi ending Moment.					Nakshatra ending Moment.					Muhurmadan year, month and day.				
July.																																																	
6	Thur.	1	4	84	24	62	17	8	Wed.	1	7	34	5	05	20	6	Mon.	1	9	07	1	70	18	6	Thur.	1	8	07	1	70	18	6	Thur.	1	8	07	1	70											
7	Fri.	2	5	74	25	55	18	7	Thur.	2	8	32	0	07	21	7	Tues.	2	10	06	2	00	19	7	Fri.	2	9	09	2	00	19	7	Fri.	2	9	09	2	00											
8	Sat.	3	6	64	26	46	19	8	Fri.	3	9	30	...	...	22	8	Wed.	3	11	05	3	08	20	8	Sat.	3	10	08	3	08	20	8	Sat.	3	10	08	3	08									
9	Sun.	4	7	55	27	41	20	9	Sat.	4	10	28	...	...	23	9	Thur.	4	12	04	4	11	21	9	Sun.	4	11	05	4	11	21	9	Sun.	4	11	05	4	11									
10	Mon.	5	8	46	28	33	21	10	Sun.	5	11	26	...	...	24	10	Fri.	5	13	03	5	14	22	10	Mon.	5	12	02	5	14	22	10	Mon.	5	12	02	5	14									
11	Tues.	6	9	38	29	25	22	11	Mon.	6	12	24	...	...	25	11	Sat.	6	14	02	6	17	23	11	Tues.	6	13	01	6	17	23	11	Tues.	6	13	01	6	17									
12	Wed.	7	10	30	30	18	23	12	Tues.	7	13	22	...	...	26	12	Sun.	7	15	01	7	16	24	12	Wed.	7	14	00	7	16	24	12	Wed.	7	14	00	7	16									
13	Thur.	8	11	22	31	10	24	13	Wed.	8	14	20	...	...	27	13	Mon.	8	16	00	8	15	25	13	Thur.	8	15	59	8	15	25	13	Thur.	8	15	59	8	15									
14	Fri.	9	12	14	32	02	25	14	Thur.	9	15	18	...	...	28	14	Tues.	9	17	59	9	14	26	14	Fri.	9	16	58	9	14	26	14	Fri.	9	16	58	9	14									
15	Sat.	10	13	06	33	14	26	15	Fri.	10	16	16	...	...	29	15	Wed.	10	18	58	10	13	27	15	Sat.	10	17	57	10	13	27	15	Sat.	10	17	57	10	13									
16	Sun.	11	14	00	34	26	27	16	Sat.	11	17	14	...	...	30	16	Thur.	11	19	56	11	12	28	16	Sun.	11	18	56	11	12	28	16	Sun.	11	18	56	11	12									
17	Mon.	12	15	04	35	38	28	17	Sun.	12	18	12	...	...	31	17	Mon.	12	20	54	12	11	29	17	Mon.	12	19	56	12	11	29	17	Mon.	12	19	56	12	11									
18	Tues.	13	16	08	36	50	29	18	Tues.	13	19	10	...	...		18	Tues.	13	21	52	13	10	30	18	Tues.	13	20	54	13	10	30	18	Tues.	13	20	54	13	10									
19	Wed.	14	17	12	37	02	30	19	Wed.	14	20	8	...	...		19	Wed.	14	22	50	14	09	31	19	Wed.	14	21	52	14	09	31	19	Wed.	14	21	52	14	09									
20	Thur.	15	18	16	38	14	31	20	Thur.	15	21	6	...	...		20	Thur.	15	23	48	15	08	1	20	Thur.	15	22	50	15	08	1	20	Thur.	15	22	50	15	08									
21	Fri.	16	19	20	39	26		21	Fri.	16	22	4	...	...		21	Fri.	16	24	46	16	07	2	21	Fri.	16	23	52	16	07	2	21	Fri.	16	23	52	16	07									
22	Sat.	17	20	24	40	38	1	22	Sat.	17	23	2	...	...		22	Sat.	17	25	44	17	06	3	22	Sat.	17	24	54	17	06	3	22	Sat.	17	24	54	17	06									
23	Sun.	18	21	28	41	50	2	23	Sun.	18	24	0	...	...		23	Sun.	18	26	42	18	05	4	23	Sun.	18	25	56	18	05	4	23	Sun.	18	25	56	18	05									
24	Mon.	19	22	32	42	02	3	24	Mon.	19	25	0	...	...		24	Mon.	19	27	40	19	04	5	24	Mon.	19	26	60	19	04	5	24	Mon.	19	26	60	19	04									
25	Tues.	20	23	36	43	14	4	25	Tues.	20	26	0	...	...		25	Tues.	20	28	38	20	03	6	25	Tues.	20	27	64	20	03	6	25	Tues.	20	27	64	20	03									
26	Wed.	21	24	40	44	26	5	26	Wed.	21	27	0	...	...		26	Wed.	21	29	36	21	02	7	26	Wed.	21	28	68	21	02	7	26	Wed.	21	28	68	21	02									
27	Thur.	22	25	44	45	38	6	27	Thur.	22	28	0	...	...		27	Thur.	22	30	34	22	01	8	27	Thur.	22	29	72	22	01	8	27	Thur.	22	29	72	22	01									
28	Fri.	23	26	48	46	50	7	28	Fri.	23	29	0	...	...		28	Fri.	23	31	32	23	00	9	28	Fri.	23	30	76	23	00	9	28	Fri.	23	30	76	23	00									
29	Sat.	24	27	52	47	02	8	29	Sat.	24	30	0	...	...		29	Sat.	24	32	30	24	59	10	29	Sat.	24	31	78	24	59	10	29	Sat.	24	31	78	24	59									
30	Sun.	25	28	56	48	14	9	30	Sun.	25	31	0	...	...		30	Sun.	25	33	28	26	58	11	30	Sun.	25	32	80	25	58	11	30	Sun.	25	32	80	25	58									
31	Mon.	26	29	60	49	26	10	31	Mon.	26		0	...	...		31	Mon.	26	34	26	28	07	12	31	Mon.	26	33	82	26	07	12	31	Mon.	26	33	82	26	07									
Aug.																																																	
6	Sun.	1	5	05	1	70	18	6	Fri.	1	8	08	7	32	20	6	Mon.	1	9	07	1	70	18	6	Thur.	1	8	07	1	70	18	6	Thur.	1	8	07	1	70											
7	Mon.	2	6	07	2	00	19	7	Sat.	2	9	09	8	33	21	7	Tues.	2	10	06	2	00	19	7	Fri.	2	9	09	2	00	19	7	Fri.	2	9	09	2	00											
8	Tues.	3	7	08	3	08	20	8	Sun.	3	10	10	9	34	22	8	Wed.	3	11	05	3	08	20	8	Sat.	3	10	08	3	08	20	8	Sat.	3	10	08	3	08											
9	Wed.	4	8	09	4	11	21	9	Mon.	4	11	11	10	35	23	9	Thur.	4	12	04	4	11	21	9	Sun.	4	11	05	4	11	21	9	Sun.	4	11	05	4	11											
10	Thur.	5	9	10	5	14	22	10	Tues.	5	12	12	11	36	24	10	Fri.	5	13	03	5	14	22	10	Mon.	5	12	02	5	14	22	10	Mon.	5	12	02	5	14											
11	Fri.	6	10	11	6	17	23	11	Wed.	6	13	13	12	37	25	11	Sat.	6	14	02	6	17	23	11	Tues.	6	13	01	6	17	23	11	Tues.	6	13	01	6	17											
12	Sat.	7	11	12	7	20	24	12	Thur.	7	14	14	13	38	26	12	Wed.	7	15	01	7	16	24	12	Wed.	7	14	00	7	16	24	12	Wed.	7	14	00	7	16											
13	Sun.	8	12	13	8	22	25	13	Fri.	8	15	15	14	39	27	13	Thur.	8	16	00	8	15	25	13	Thur.	8	15	59	8	15	25	13	Thur.	8	15	59	8	15											
14	Mon.	9	13	14	9	24	26	14	Sat.	9	16	16	15	40	28	14	Fri.	9	17	59	9	14	26	14	Fri.	9	16	58	9	14	26	14	Fri.	9	16	58	9	14											
15	Tues.	10	14	15	10	26	27	15	Mon.	10	17	17	16	41	29	15	Sat.	10	18	58	10	13	27	15	Sat.	10	17	57	10	13	27	15	Sat.	10	17	57	10	13											
16	Wed.	11	15	16	11	28	28	16	Tues.	11	18	18	17	42	30	16	Sun.	11	19	56	11	12	28	16	Sun.	11	18	56	11	12	28	16	Sun.	11	18	56	11	12											
17	Thur.	12	16	17	12	30	29	17	Wed.	12	19	19	18	43	31	17	Mon.	12	20	54	12	11	29	17	Mon.	12	19	56	12	11	29	17	Mon.	12	19	56	12	11											
18	Fri.	13	17	18	13	32	30	18	Thur.	13	20	20	19	44		18	Tues.	13	21	52	13	10	30	18	Tues.	13	20	54	13	10	30	18	Tues.	13	20	54	13	10											
19	Sat.	14	18	19	14	34	31	19	Fri.	14	21	21	20	45		19	Wed.	14	22	50	14	09	31	19	Wed.	14	21	52	14	09	31	19	Wed.	14	21	52	14	09											
20><																																																	

A.D. 1060.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23-26.

Śaka 982.

Kaliyuga 4161.

(S. Cycle) Śārvari.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.						March.						May.					
8 Sat. 1			10 43	16 64	24	9 Wed. 1			11 58	22 77	25	0 Mon. 1			18 08	1 08	27
9 Sun. 2			11 47	17 11	25	10 Thur. 2			12 50	23 72	26	10 Tues. 2			14 08	2 02	28
10 Mon. 3			12 47	18 15	26	11 Fri. 3			13 42	24 07	27	11 Wed. 3			A 86	3 06	29
11 Tues. 4			13 40	19 10	27	12 Sat. 4			14 38	25 00	28	12 Thur. 4			1 81	4 01	30
12 Wed. 5			14 48	20 10	28	13 Sun. 5			A 29	26 54	29	13 Fri. 5			2 74	5 08	31
13 Thur. 6			A 39	21 14	29	14 Mon. 6			1 13	27 47	30	14 Sat. 6			3 08	6 00	1
14 Fri. 7			1 31	22 11	30	15 Tues. 7			2 09	1 40	1	15 Sun. 7			4 00	7 00	2
15 Sat. 8			2 22	23 05	1	16 Wed. 8			3 04	2 34	2	16 Mon. 8			5 04	8 00	3
16 Sun. 9			3 13	24 00	2	17 Thur. 9			4 00	3 28	3	17 Tues. 9			6 04	9 03	4
17 Mon. 10			4 04	25 00	3	18 Fri. 10			5 00	4 25	4	18 Wed. 10			7 07	10 00	5
18 Tues. 11			5 05	26 00	4	19 Sat. 11			6 00	5 22	5	19 Thur. 11			8 08	11 07	6
19 Wed. 12			6 06	27 00	5	20 Sun. 12			7 00	6 21	6	20 Fri. 12			9 09	12 07	7
20 Thur. 13			7 07	28 00	6	21 Mon. 13			8 00	7 22	7	21 Sat. 13			10 10	13 07	8
21 Fri. 14			8 08	29 00	7	22 Tues. 14			9 00	8 25	8	22 Sun. 14			11 05	14 07	9
22 Sat. 15			9 09	30 00	8	23 Wed. 15			10 00	9 31	9	23 Mon. 15			12 04	15 08	10
23 Sun. 16			10 10	1 00	9	24 Thur. 16			11 00	10 38	10	24 Tues. 16			1 04	16 09	11
24 Mon. 17			11 11	2 00	10	25 Fri. 17			12 00	11 46	11	25 Wed. 17			2 05	17 10	12
25 Tues. 18			12 12	3 00	11	26 Sat. 18			1 00	12 56	12	26 Thur. 18			3 06	18 11	13
26 Wed. 19			1 13	4 00	12	27 Sun. 19			2 00	1 07	13	27 Fri. 19			4 07	19 12	14
27 Thur. 20			2 14	5 00	13	28 Mon. 20			3 00	2 07	14	28 Sat. 20			5 08	20 13	15
28 Fri. 21			3 15	6 00	14	29 Tues. 21			4 00	3 08	15	29 Sun. 21			6 09	21 14	16
29 Sat. 22			4 16	7 00	15	30 Wed. 22			5 00	4 09	16	30 Mon. 22			7 10	22 15	17
30 Sun. 23			5 17	8 00	16	31 Thur. 23			6 00	5 10	17	31 Tues. 23			8 11	23 16	18
1 Mon. 24			6 18	9 00	17	1 Tues. 24			7 00	6 11	18	1 Wed. 24			9 12	24 17	19
2 Tues. 25			7 19	10 00	18	2 Wed. 25			8 00	7 12	19	2 Thur. 25			10 13	25 18	20
3 Wed. 26			8 20	11 00	19	3 Thur. 26			9 00	8 13	20	3 Fri. 26			11 14	26 19	21
4 Thur. 27			9 21	12 00	20	4 Fri. 27			10 00	9 14	21	4 Sat. 27			12 15	27 20	22
5 Fri. 28			10 22	1 00	21	5 Sat. 28			11 00	10 15	22	5 Sun. 28			1 16	28 21	23
6 Sat. 29			11 23	2 00	22	6 Sun. 29			12 00	11 16	23	6 Mon. 29			2 17	29 22	24
7 Sun. 30			12 24	3 00	23	7 Mon. 30			1 00	12 17	24	7 Tues. 30			3 18	30 23	25
8 Mon. 31			1 25	4 00	24	8 Tues. 31			2 00	1 18	25	8 Wed. 31			4 19	31 24	26
Feb.						April.						June.					
10 Tues. 1			11 03	20 48	25	10 Sat. 1			13 77	20 88	20	8 Thur. 1			A 22	5 21	28
11 Wed. 2			12 05	21 48	26	11 Sun. 2			14 07	21 81	27	9 Fri. 2			1 10	6 18	29
12 Thur. 3			13 00	22 44	27	12 Mon. 3			A 57	1 74	28	10 Sat. 3			2 10	7 10	30
13 Fri. 4			14 08	23 44	28	13 Tues. 4			1 47	2 08	29	11 Sun. 4			3 11	8 06	31
14 Sat. 5			A 85	23 30	29	14 Wed. 5			2 48	3 09	30	12 Mon. 5			4 12	9 02	1
15 Sun. 6			1 70	24 33	30	15 Thur. 6			3 49	4 10	31	13 Tues. 6			5 13	10 00	2
16 Mon. 7			2 60	25 28	1	16 Fri. 7			4 49	5 11	1	14 Wed. 7			6 14	11 00	3
17 Tues. 8			3 50	26 10	2	17 Sat. 8			5 50	6 12	2	15 Thur. 8			7 15	12 00	4
18 Wed. 9			4 40	27 13	3	18 Sun. 9			6 50	7 14	3	16 Fri. 9			8 16	13 00	5
19 Thur. 10			5 30	28 00	4	19 Mon. 10			7 50	8 16	4	17 Sat. 10			9 17	14 00	6
20 Fri. 11			6 20	29 00	5	20 Tues. 11			8 50	9 18	5	18 Sun. 11			10 18	15 00	7
21 Sat. 12			7 10	30 00	6	21 Wed. 12			9 50	10 19	6	19 Mon. 12			11 19	16 00	8
22 Sun. 13			8 00	1 00	7	22 Thur. 13			10 50	11 20	7	20 Tues. 13			12 20	17 00	9
23 Mon. 14			9 00	2 00	8	23 Fri. 14			11 50	12 21	8	21 Wed. 14			1 21	18 00	10
24 Tues. 15			10 00	3 00	9	24 Sat. 15			12 50	13 22	9	22 Thur. 15			2 22	19 00	11
25 Wed. 16			11 00	4 00	10	25 Sun. 16			1 50	14 23	10	23 Fri. 16			3 23	20 00	12
26 Thur. 17			12 00	5 00	11	26 Mon. 17			2 50	15 24	11	24 Sat. 17			4 24	21 00	13
27 Fri. 18			1 00	6 00	12	27 Tues. 18			3 50	16 25	12	25 Sun. 18			5 25	22 00	14
28 Sat. 19			2 00	7 00	13	28 Wed. 19			4 50	17 26	13	26 Mon. 19			6 26	23 00	15
29 Sun. 20			3 00	8 00	14	29 Thur. 20			5 50	18 27	14	27 Tues. 20			7 27	24 00	16
30 Mon. 21			4 00	9 00	15	30 Fri. 21			6 50	19 28	15	28 Wed. 21			8 28	25 00	17
31 Tues. 22			5 00	10 00	16	31 Sat. 22			7 50	20 29	16	29 Thur. 22			9 29	26 00	18
1 Wed. 23			6 00	11 00	17	1 Sun. 23			8 50	21 30	17	30 Fri. 23			10 30	27 00	19
2 Thur. 24			7 00	12 00	18	2 Tues. 24			9 50	22 31	18	31 Sat. 24			11 31	28 00	20
3 Fri. 25			8 00	13 00	19	3 Wed. 25			10 50	23 32	19	1 Sun. 25			12 32	29 00	21
4 Sat. 26			9 00	14 00	20	4 Thur. 26			11 50	24 33	20	2 Mon. 26			1 33	30 00	22
5 Sun. 27			10 00	15 00	21	5 Fri. 27			12 50	25 34	21	3 Tues. 27			2 34	31 00	23
6 Mon. 28			11 00	16 00	22	6 Sat. 28			1 50	26 35	22	4 Wed. 28			3 35	1 00	24
7 Tues. 29			12 00	17 00	23	7 Sun. 29			2 50	27 36	23	5 Thur. 29			4 36	2 00	25
8 Wed. 30			1 00	18 00	24	8 Mon. 30			3 50	28 37	24	6 Fri. 30			5 37	3 00	26

A.D. 1060.
A—Amāvāsyā.
P—Purnimā.

Kollam 236, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 452.
Commences Feb. 6.

Vikrama 1117.
Bengal San. 466.
(N. Cycle) Subhaktit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
7 Sat. 1	1 50	8 52	20	6 Fri. 1	15 00	2	7 Wed. 1	2 17	...	1	0 Tues. 1	2 17	...	1	0 Tues. 1	2 17	...	1	6 Sun. 1	4 70	17 16	8	7 Fri. 1	5 07	23 05	5		
8 Sun. 2	2 01	8 55	30	7 Sat. 2	4 02	8	8 Wed. 2	3 23	12 07	2	8 Thurs. 2	3 23	12 07	2	7 Wed. 2	3 23	12 07	2	7 Mon. 2	5 81	18 27	4	8 Sat. 2	0 02	24 02	0		
9 Mon. 3	3 02	10 00	1	8 Sun. 3	5 03	9	9 Thurs. 3	4 41	13 17	8	9 Fri. 3	4 41	13 17	8	8 Thurs. 3	4 41	13 17	8	9 Tues. 3	6 84	10 34	5	9 Sun. 3	7 85	20 03	7		
10 Tues. 4	4 03	11 08	2	9 Mon. 4	6 04	10	10 Sat. 4	5 30	14 27	5	10 Mon. 4	5 30	14 27	5	10 Mon. 4	5 30	14 27	5	10 Thurs. 4	7 85	20 34	6	10 Tues. 4	8 86	20 03	8		
11 Wed. 5	5 04	12 17	3	10 Tues. 5	7 05	11	11 Sun. 5	6 02	15 36	6	11 Sat. 5	6 02	15 36	6	11 Sat. 5	6 02	15 36	6	11 Fri. 5	9 07	21 40	7	11 Thurs. 5	9 70	27 87	9		
12 Thurs. 6	6 05	13 45	4	11 Wed. 6	8 06	12	12 Mon. 6	7 03	16 45	7	12 Sun. 6	7 03	16 45	7	12 Sun. 6	7 03	16 45	7	12 Thurs. 6	10 08	22 40	8	12 Fri. 6	10 70	1 81	10		
13 Fri. 7	7 06	14 54	5	12 Thurs. 7	9 07	13	13 Tues. 7	8 04	17 54	8	13 Mon. 7	8 04	17 54	8	13 Mon. 7	8 04	17 54	8	13 Sat. 7	11 09	23 40	9	13 Thurs. 7	11 60	2 74	11		
14 Sat. 8	8 07	16 03	6	13 Fri. 8	10 08	14	14 Wed. 8	9 05	18 53	9	14 Tues. 8	9 05	18 53	9	14 Tues. 8	9 05	18 53	9	14 Fri. 8	12 10	24 38	10	14 Sat. 8	12 60	3 07	12		
15 Sun. 9	9 08	17 12	7	14 Sat. 9	11 09	15	15 Thurs. 9	10 06	19 52	10	15 Wed. 9	10 06	19 52	10	15 Wed. 9	10 06	19 52	10	15 Sat. 9	13 11	25 32	11	15 Fri. 9	13 41	4 00	13		
16 Mon. 10	10 09	18 21	8	15 Sun. 10	12 10	16	16 Fri. 10	11 07	20 51	11	16 Thurs. 10	11 07	20 51	11	16 Thurs. 10	11 07	20 51	11	16 Sun. 10	14 12	26 36	12	16 Sat. 10	14 82	5 54	14		
17 Tues. 11	11 10	19 30	9	16 Mon. 11	13 11	17	17 Sat. 11	12 08	21 50	12	17 Fri. 11	12 08	21 50	12	17 Fri. 11	12 08	21 50	12	17 Mon. 11	15 13	27 39	13	17 Tues. 11	15 60	6 51	15		
18 Wed. 12	12 11	20 39	10	17 Tues. 12	14 12	18	18 Sun. 12	13 09	22 59	13	18 Sat. 12	13 09	22 59	13	18 Sat. 12	13 09	22 59	13	18 Thurs. 12	16 14	28 38	14	18 Fri. 12	16 60	7 47	16		
19 Thurs. 13	13 12	21 48	11	18 Wed. 13	15 13	19	19 Mon. 13	14 10	23 57	14	19 Sun. 13	14 10	23 57	14	19 Sun. 13	14 10	23 57	14	19 Sat. 13	17 19	29 37	15	19 Mon. 13	17 60	8 40	17		
20 Fri. 14	14 13	22 57	12	19 Thurs. 14	16 14	20	20 Tues. 14	15 11	24 56	15	20 Mon. 14	15 11	24 56	15	20 Mon. 14	15 11	24 56	15	20 Fri. 14	18 24	30 36	16	20 Tues. 14	18 60	9 40	18		
21 Sat. 15	15 14	24 06	13	20 Fri. 15	17 15	21	21 Wed. 15	16 12	25 55	16	21 Tues. 15	16 12	25 55	16	21 Tues. 15	16 12	25 55	16	21 Sat. 15	19 29	31 35	17	21 Sun. 15	19 70	10 48	19		
22 Sun. 16	16 15	25 15	14	21 Sat. 16	18 16	22	22 Thurs. 16	17 13	26 54	17	22 Mon. 16	17 13	26 54	17	22 Mon. 16	17 13	26 54	17	22 Sun. 16	20 34	32 34	18	22 Thurs. 16	20 80	11 53	20		
23 Mon. 17	17 16	26 24	15	22 Sun. 17	19 17	23	23 Fri. 17	18 14	27 53	18	23 Thurs. 17	18 14	27 53	18	23 Thurs. 17	18 14	27 53	18	23 Sat. 17	21 39	33 33	19	23 Sun. 17	21 90	12 00	21		
24 Tues. 18	18 17	27 33	16	23 Mon. 18	20 18	24	24 Sat. 18	19 15	28 52	19	24 Fri. 18	19 15	28 52	19	24 Fri. 18	19 15	28 52	19	24 Sun. 18	22 44	34 32	20	24 Mon. 18	22 90	13 08	22		
25 Wed. 19	19 18	28 42	17	24 Tues. 19	21 19	25	25 Sun. 19	20 16	29 51	20	25 Thurs. 19	20 16	29 51	20	25 Thurs. 19	20 16	29 51	20	25 Sat. 19	23 49	35 31	21	25 Tues. 19	23 95	14 24	23		
26 Thurs. 20	20 19	29 51	18	25 Wed. 20	22 20	26	26 Mon. 20	21 17	30 50	21	26 Sat. 20	21 17	30 50	21	26 Sat. 20	21 17	30 50	21	26 Sun. 20	24 54	36 30	22	26 Wed. 20	25 00	15 40	24		
27 Fri. 21	21 20	30 59	19	26 Thurs. 21	23 21	27	27 Tues. 21	22 18	31 49	22	27 Sun. 21	22 18	31 49	22	27 Sun. 21	22 18	31 49	22	27 Fri. 21	25 59	37 29	23	27 Thurs. 21	26 05	16 56	25		
28 Sat. 22	22 21	31 68	20	27 Fri. 22	24 22	28	28 Wed. 22	23 19	32 58	23	28 Mon. 22	23 19	32 58	23	28 Mon. 22	23 19	32 58	23	28 Sat. 22	27 04	38 28	24	28 Sun. 22	27 10	17 10	26		
29 Sun. 23	23 22	32 77	21	28 Sat. 23	25 23	29	29 Thurs. 23	24 20	33 57	24	29 Tues. 23	24 20	33 57	24	29 Tues. 23	24 20	33 57	24	29 Sun. 23	28 09	39 27	25	29 Thurs. 23	28 15	18 18	27		
30 Mon. 24	24 23	33 86	22	29 Sun. 24	26 24	30	30 Fri. 24	25 21	34 56	25	30 Wed. 24	25 21	34 56	25	30 Wed. 24	25 21	34 56	25	30 Sat. 24	29 14	40 26	26	30 Mon. 24	29 20	19 28	28		
31 Tues. 25	25 24	34 95	23	30 Mon. 25	27 25	31	31 Sat. 25	26 22	35 55	26	31 Thurs. 25	26 22	35 55	26	31 Thurs. 25	26 22	35 55	26	31 Sun. 25	30 19	41 25	27	31 Tues. 25	30 25	20 39	29		
1 Wed. 26	26 25	35 04	24	1 Tues. 26	28 26	2	1 Sun. 26	27 23	36 54	27	1 Sat. 26	27 23	36 54	27	1 Sat. 26	27 23	36 54	27	1 Thurs. 26	31 24	42 24	28	1 Wed. 26	31 30	21 50	30		
2 Thurs. 27	27 26	36 13	25	2 Wed. 27	29 27	3	2 Mon. 27	28 24	37 53	28	2 Fri. 27	28 24	37 53	28	2 Fri. 27	28 24	37 53	28	2 Sat. 27	32 29	43 23	29	2 Thurs. 27	32 35	22 58	31		
3 Fri. 28	28 27	37 22	26	3 Thurs. 28	30 28	4	3 Tues. 28	29 25	38 52	29	3 Sun. 28	29 25	38 52	29	3 Sun. 28	29 25	38 52	29	3 Sat. 28	33 34	44 22	30	3 Fri. 28	33 40	23 58	32		
4 Sat. 29	29 28	38 31	27	4 Fri. 29	31 29	5	4 Wed. 29	30 26	39 51	30	4 Mon. 29	30 26	39 51	30	4 Mon. 29	30 26	39 51	30	4 Sun. 29	34 39	45 21	31	4 Sat. 29	34 45	24 58	33		
5 Sun. 30	30 29	39 40	28	5 Sat. 30	32 30	6	5 Thurs. 30	31 27	40 50	31	5 Tues. 30	31 27	40 50	31	5 Tues. 30	31 27	40 50	31	5 Sat. 30	35 44	46 20	32	5 Sun. 30	35 50	25 58	34		
6 Mon. 31	31 30	40 49	29																									

18. Hasta. 14. Chit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1061.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.52.

Saka 983.

Kaliyuga 4162.

(S. Cycle) Plava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
Jan.				March.				May.				Feb.				April.				June.			
0	Mon. 1	7.42	27.21	0	0	Thur. 1	7.28	5.56	5	0	Tues. 1	10.08	11.10	7	0	11	Thur. 1	9.05	4.28	7			
10	Tues. 2	8.32	1.15	7	7	10	Fri. 2	8.15	0.50	0	10	10	Sun. 2	12.07	12.15	8	10	Sat. 2	12.07	10.70	10		
11	Wed. 3	0.22	2.08	8	8	11	Sat. 3	0.07	7.46	7	11	11	Mon. 3	11.01	13.21	9	11	Sun. 3	13.70	17.00	11		
12	Thur. 4	10.13	8.00	0	0	12	Sun. 4	10.01	8.43	8	12	12	Tues. 4	12.06	14.29	10	12	Mon. 4	14.85	...	12		
18	Fri. 5	11.04	5.89	10	10	18	Mon. 5	12.04	0.43	9	18	18	Wed. 5	12.06	15.88	11	18	Tues. 5	19.01	18.00	13		
14	Sat. 6	18.87	0.84	11	11	14	Tues. 6	18.02	10.44	10	14	14	Thur. 6	14.21	10.48	12	14	Wed. 6	14.50	14.98	12		
15	Sun. 7	14.82	7.80	12	12	15	Wed. 7	14.04	11.47	11	15	15	Mon. 7	14.21	10.80	13	15	Mon. 7	14.85	...	12		
16	Mon. 8	1.74	9.78	13	13	16	Thur. 8	1.00	12.52	12	16	16	Tues. 8	1.42	10.80	14	16	Tues. 8	19.01	18.00	13		
17	Tues. 9	2.74	9.78	14	14	17	Fri. 9	2.00	10.59	10	17	17	Wed. 9	2.45	10.80	15	17	Wed. 9	19.10	19.10	14		
18	Wed. 10	3.75	11.84	15	15	18	Sat. 10	3.02	14.08	14	18	18	Thur. 10	3.45	10.80	16	18	Thur. 10	20.18	20.18	15		
19	Thur. 11	4.70	12.90	16	16	19	Sun. 11	4.18	10.80	15	19	19	Fri. 11	4.50	10.80	17	19	Fri. 11	21.24	21.24	16		
20	Fri. 12	5.84	13.08	17	17	20	Mon. 12	5.35	...	...	20	20	Sat. 12	5.50	23.85	18	20	Sat. 12	22.80	22.80	17
21	Sat. 13	6.84	13.08	18	18	21	Tues. 13	6.43	18.00	10	21	21	Sun. 13	6.45	12.40	19	21	Sun. 13	23.82	23.82	18		
22	Sun. 14	6.01	...	19	19	22	Wed. 14	6.43	18.00	10	22	22	Mon. 14	7.54	23.00	20	22	Mon. 14	24.84	24.84	19		
23	Mon. 15	7.09	14.07	20	20	23	Thur. 15	7.48	10.19	20	23	23	Tues. 15	8.51	24.00	21	23	Tues. 15	25.86	25.86	20		
24	Tues. 16	...	15.18	21	21	24	Fri. 16	8.52	20.28	21	24	24	Wed. 16	9.45	26.04	22	24	Wed. 16	26.04	26.04	21		
25	Wed. 17	8.08	10.20	22	22	25	Sat. 17	9.54	21.01	22	25	25	Thur. 17	10.37	27.08	23	25	Thur. 17	27.08	27.08	22		
26	Thur. 18	9.17	17.40	23	23	26	Mon. 18	10.54	22.84	23	26	26	Fri. 18	11.20	1.84	24	26	Fri. 18	27.80	27.80	23		
27	Fri. 19	10.26	18.40	24	24	27	Tues. 19	11.50	23.85	24	27	27	Sat. 19	12.10	2.78	25	27	Sat. 19	28.00	28.00	24		
28	Sat. 20	11.82	10.57	25	25	28	Wed. 20	12.49	24.86	25	28	28	Sun. 20	13.00	3.71	26	28	Sun. 20	28.00	28.00	25		
29	Sun. 21	12.87	20.08	26	26	29	Thur. 21	13.48	25.82	26	29	29	Mon. 21	14.00	4.04	27	29	Mon. 21	28.00	28.00	26		
1	Mon. 22	13.88	21.08	27	27	1	Fri. 22	14.30	26.28	27	1	1	Tues. 22	14.50	5.57	28	1	Tues. 22	28.00	28.00	27		
2	Tues. 23	14.38	22.70	28	28	2	Sat. 23	14.27	27.22	28	2	2	Wed. 23	15.00	6.52	29	2	Wed. 23	28.00	28.00	28		
3	Wed. 24	1.47	20.70	29	29	3	Sun. 24	1.18	1.16	20	3	3	Thur. 24	15.00	7.47	1	3	Thur. 24	28.00	28.00	29		
4	Thur. 25	1.84	24.68	30	30	4	Mon. 25	2.08	2.00	1	4	4	Fri. 25	15.00	8.48	2	4	Fri. 25	28.00	28.00	30		
5	Fri. 26	2.28	25.85	1	1	5	Tues. 26	3.08	8.08	2	5	5	Sat. 26	15.00	9.40	3	5	Sat. 26	28.00	28.00	31		
6	Sat. 27	3.22	20.81	2	2	6	Wed. 27	4.08	8.08	3	6	6	Sun. 27	15.00	10.40	4	6	Sun. 27	28.00	28.00	1		
7	Sun. 28	4.10	27.55	3	3	7	Thur. 28	5.08	8.08	4	7	7	Mon. 28	15.00	11.42	5	7	Mon. 28	28.00	28.00	2		
8	Mon. 29	5.04	1.48	4	4	8	Fri. 29	6.08	8.08	5	8	8	Tues. 29	15.00	12.40	6	8	Tues. 29	28.00	28.00	3		
9	Tues. 30	7.84	2.44	5	5	9	Sat. 30	7.08	8.08	6	9	9	Wed. 30	15.00	13.40	7	9	Wed. 30	28.00	28.00	4		
10	Wed. 31	8.74	8.84	0	0	10	Sun. 31	8.08	8.77	7	10	10	Thur. 31	15.00	14.40	8	10	Thur. 31	28.00	28.00	5		
Feb.				April.				June.				Feb.				April.				June.			
11	Thur. 1	9.05	4.28	7	7	11	Sun. 1	0.50	0.75	7	11	11	Fri. 1	11.50	15.08	0	11	11	11.50	15.08	0		
12	Fri. 2	10.57	5.22	8	8	12	Mon. 2	10.47	10.78	8	12	12	Sat. 2	12.07	12.15	10	12	12	12.07	12.15	10		
13	Sat. 3	11.49	0.17	0	0	13	Tues. 3	11.45	11.78	9	13	13	Sun. 3	13.70	17.00	11	13	13	13.70	17.00	11		
14	Sun. 4	12.43	7.13	10	10	14	Wed. 4	12.47	12.88	10	14	14	Mon. 4	14.85	...	12	14	14	14.85	...	12		
15	Mon. 5	18.88	8.11	11	11	15	Thur. 5	18.51	18.90	11	15	15	Tues. 5	19.01	18.00	13	15	15	19.01	18.00	13		
16	Tues. 6	14.35	0.10	12	12	16	Fri. 6	14.50	14.98	12	16	16	Wed. 6	1.97	19.10	14	16	16	1.97	19.10	14		
17	Wed. 7	1.36	11.19	13	13	17	Sat. 7	1.08	...	...	17	17	Thur. 7	2.02	21.24	16	17	17	2.02	21.24	16
18	Thur. 8	1.86	11.19	14	14	18	Sun. 8	1.70	15.08	14	18	18	Fri. 8	3.08	22.80	17	18	18	3.08	22.80	17		
19	Fri. 9	2.40	12.21	15	15	19	Mon. 9	2.27	16.10	15	19	19	Sat. 9	4.04	23.82	18	19	19	4.04	23.82	18		
20	Sat. 10	3.45	13.28	16	16	20	Tues. 10	3.37	17.20	16	20	20	Sun. 10	5.02	24.84	19	20	20	5.02	24.84	19		
21	Sun. 11	4.48	14.07	17	17	21	Wed. 11	4.05	18.40	17	21	21	Mon. 11	6.02	25.86	20	21	21	6.02	25.86	20		
22	Mon. 12	5.01	15.48	18	18	22	Thur. 12	5.01	20.57	18	22	22	Tues. 12	7.04	26.01	21	22	22	7.04	26.01	21		
23	Tues. 13	6.00	10.59	19	19	23	Fri. 13	6.00	21.02	19	23	23	Wed. 13	8.87	20.28	22	23	23	8.87	20.28	22		
24	Wed. 14	7.78	17.70	20	20	24	Sat. 14	7	...	...	24	24	Thur. 14	8.00	22.06	23	24	24	8.00	22.06	23
25	Thur. 15	8.80	18.70	21	21	25	Sun. 15	8.00	23.06	23	25	25	Fri. 15	9.06	24.07	24	25	25	9.06	24.07	24		
26	Fri. 16	9.92	10.88	22	22	26	Mon. 16	9.06	24.07	24	26	26	Sat. 16	10.01	25.06	25	26	26	10.01	25.06	25		
27	Sat. 17	10.98	20.95	23	23	27	Tues. 17	10.01	25.06	25	27	27	Sun. 17	11.06	26.05	26	27	27	11.06	26.05	26		
28	Sun. 18	11.08	...	24	24	28	Wed. 18	11.06	26.05	26	28	28	Mon. 18	12.06	27.06	27	28	28	12.06	27.06	27		
29	Mon. 19	12.88	21.00	25	25	29	Thur. 19	12.87	20.61	26	29	29	Tues. 19	13.87	20.61	28	29	29	13.87	20.61	28		
30	Tues. 20	18.97	22.02	26	26	30	Fri. 20	18.79	27.56	26	30	30	Wed. 20	19.79	27.56	29	30	30	19.79	27.56	29		
1	Wed. 21	14.93	26.08	27	27	1	Sat. 21	14.70	1.50	27	1	1	Thur. 21	20.70	1.50	30	1	1	20.70	1.50	30		
2	Thur. 22	1.87	24.01	28	28	2	Sun. 22	1.60	2.44	28	2	2	Fri. 22	2.60	2.44	31	2	2	2.60	2.44	31		
3	Fri. 23	1.81	20.94	29	29	3	Mon. 23	2.39	4.30	29	3	3	Sat. 23	3.39	4.30	1	3	3	3.39	4.30	1		
4	Sat. 24	2.72	27.80	30	30	4	Tues. 24	3.29	5.23	30	4	4	Sun. 24	4.29	5.23	2	4	4	4.29	5.25			

A.D. 1061.

A—Amāvāsyā.

P—Purnimā.

Kollam 237.

Oommenos

(N. Malabar—Aug.

(S. Malabar—July.

Hijra 453.

Commences Jan. 26.

Vikrama 1118.

Bengal San. 467.

(N. Cycle) Śobhana.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.			Aug.			Sep.			Oct.			Nov.			Dec.		
7 SUN. 1	11 23	17 26	9			8 Sat. 1	14 55	24 20	12			7 Thur. 1	1 38	4 68	14		
8 Mon. 2	12 32	18 36	10			7 SUN. 2	14 52	25 20	13			8 Fri. 2	2 28	5 61	15		
9 Tues. 3	13 30	19 40	11			8 Mon. 3	15 47	26 28	14			9 Sat. 3	3 14	6 55	16		
10 Wed. 4	14 45	20 40	12			9 Tues. 4	16 39	27 24	15			10 SUN. 4	4 05	7 48	17		
11 Thur. 5	15 53	21 56	13			10 Wed. 5	17 31	28 13	16			11 Mon. 5	4 56	8 48	18		
12 Fri. 6	16 58	22 61	14			11 Thur. 6	18 23	29 13	17			12 Tues. 6	5 47	9 38	19		
13 Sat. 7	17 52	23 64	15			12 Fri. 7	19 13	30 07	18			13 Wed. 7	6 38	10 28	20		
14 SUN. 8	18 53	24 65	16			13 Sat. 8	20 00	31 03	19			14 Thur. 8	7 29	11 18	21		
15 Mon. 9	19 54	25 64	17			14 SUN. 9	20 47	31 58	20			15 Fri. 9	8 20	12 08	22		
16 Tues. 10	20 54	26 62	18			15 Mon. 10	21 34	32 53	21			16 Sat. 10	9 11	12 98	23		
17 Wed. 11	21 54	27 57	19			16 Tues. 11	22 22	33 48	22			17 SUN. 11	10 02	13 39	24		
18 Thur. 12	22 54	28 52	20			17 Wed. 12	23 10	34 43	23			18 Mon. 12	10 53	14 30	25		
19 Fri. 13	23 54	29 47	21			18 Thur. 13	23 58	35 38	24			19 Tues. 13	11 44	15 20	26		
20 Sat. 14	24 54	30 42	22			19 Fri. 14	24 46	36 33	25			20 Wed. 14	12 35	16 11	27		
21 SUN. 15	25 54	31 37	23			20 Sat. 15	25 34	37 28	26			21 Thur. 15	13 26	17 02	28		
22 Mon. 16	26 54	32 32	24			21 SUN. 16	26 22	38 23	27			22 Fri. 16	14 17	17 53	29		
23 Tues. 17	27 54	33 27	25			22 Mon. 17	27 10	39 18	28			23 Sat. 17	15 08	18 44	30		
24 Wed. 18	28 54	34 22	26			23 Tues. 18	27 58	40 13	29			24 SUN. 18	15 59	19 35	31		
25 Thur. 19	29 54	35 17	27			24 Wed. 19	28 46	41 08	30			25 Mon. 19	16 50	20 26			
26 Fri. 20	30 54	36 12	28			25 Thur. 20	29 34	42 03	31			26 Tues. 20	17 41	21 17			
27 Sat. 21	31 54	37 07	29			26 Fri. 21	30 22	42 58				27 Wed. 21	18 32	22 08			
28 SUN. 22	32 54	38 02	30			27 Sat. 22	31 10	43 53				28 Thur. 22	19 23	22 59			
29 Mon. 23	33 54	38 97	31			28 SUN. 23	31 58	44 48				29 Fri. 23	20 14	23 50			
30 Tues. 24	34 54	39 92				29 Mon. 24	32 46	45 43				30 Sat. 24	21 05	24 41			
31 Wed. 25	35 54	40 87				30 Tues. 25	33 34	46 38				31 SUN. 25	21 56	25 32			
1 Thur. 26	36 54	41 82				1 Wed. 26	34 22	47 33				1 Mon. 26	22 47	26 23			
2 Fri. 27	37 54	42 77				2 Thur. 27	35 10	48 28				2 Tues. 27	23 38	27 14			
3 Sat. 28	38 54	43 72				3 Fri. 28	35 58	49 23				3 Wed. 28	24 29	28 05			
4 SUN. 29	39 54	44 67				4 Sat. 29	36 46	50 18				4 Thur. 29	25 20	28 96			
5 Mon. 30	40 54	45 62				5 SUN. 30	37 34	51 13				5 Fri. 30	26 11	29 87			
6 Tues. 31	41 54	46 57										6 Sat. 31	27 02	30 78			
Aug.			Sept.			Oct.			Nov.			Dec.			Jan.		
6 Wed. 1	18 09	21 87	11			6 Mon. 1	14 05	27 57	18			7 Sat. 1	1 38	4 68	15		
7 Thur. 2	19 09	22 08	12			7 Tues. 2	15 01	28 52	19			8 SUN. 2	2 28	5 61	16		
8 Fri. 3	20 09	23 08	13			8 Wed. 3	15 52	29 47	20			9 Mon. 3	3 14	6 55	17		
9 Sat. 4	21 09	24 07	14			9 Thur. 4	16 43	30 42	21			10 Tues. 4	4 05	7 48	18		
10 SUN. 5	22 09	25 07	15			10 Fri. 5	17 34	31 37	22			11 Wed. 5	4 56	8 48	19		
11 Mon. 6	23 09	26 05	16			11 Sat. 6	18 25	32 32	23			12 Thur. 6	5 47	9 38	20		
12 Tues. 7	24 09	27 01	17			12 SUN. 7	19 16	33 27	24			13 Fri. 7	6 38	10 28	21		
13 Wed. 8	25 09	28 01	18			13 Mon. 8	20 07	34 22	25			14 Sat. 8	7 29	11 18	22		
14 Thur. 9	26 09	29 01	19			14 Tues. 9	20 58	35 17	26			15 SUN. 9	8 20	12 08	23		
15 Fri. 10	27 09	30 01	20			15 Wed. 10	21 49	36 12	27			16 Mon. 10	9 11	12 98	24		
16 Sat. 11	28 09	31 01	21			16 Thur. 11	22 40	37 07	28			17 Tues. 11	10 02	13 39	25		
17 SUN. 12	29 09	32 01	22			17 Fri. 12	23 31	38 02	29			18 Wed. 12	10 53	14 30	26		
18 Mon. 13	30 09	33 01	23			18 Sat. 13	24 22	38 97	30			19 Thur. 13	11 44	15 20	27		
19 Tues. 14	31 09	34 01	24			19 SUN. 14	25 13	39 92	31			20 Fri. 14	12 35	16 11	28		
20 Wed. 15	32 09	35 01	25			20 Mon. 15	26 04	40 87				21 Sat. 15	13 26	17 02	29		
21 Thur. 16	33 09	36 01	26			21 Tues. 16	26 55	41 82				22 SUN. 16	14 17	17 53	30		
22 Fri. 17	34 09	37 01	27			22 Wed. 17	27 46	42 77				23 Mon. 17	15 08	18 44	31		
23 Sat. 18	35 09	38 01	28			23 Thur. 18	28 37	43 72				24 Tues. 18	15 59	19 35			
24 SUN. 19	36 09	39 01	29			24 Fri. 19	29 28	44 67				25 Wed. 19	16 50	20 26			
25 Mon. 20	37 09	40 01	30			25 Sat. 20	30 19	45 62				26 Thur. 20	17 41	21 17			
26 Tues. 21	38 09	41 01	31			26 SUN. 21	31 10	46 57				27 Fri. 21	18 32	22 08			
27 Wed. 22	39 09	42 01				27 Mon. 22	32 01	47 52				28 Sat. 22	19 23	22 59			
28 Thur. 23	40 09	43 01				28 Tues. 23	32 52	48 47				29 SUN. 23	20 14	23 50			
29 Fri. 24	41 09	44 01				29 Wed. 24	33 43	49 42				30 Mon. 24	21 05	24 41			
30 Sat. 25	42 09	45 01				30 Thur. 25	34 34	50 37				31 Tues. 25	21 56	25 32			
31 SUN. 26	43 09	46 01				1 Fri. 26	35 25	51 32				1 Wed. 26	22 47	26 23			
1 Mon. 27	44 09	47 01				2 Sat. 27	36 16	52 27				2 Thur. 27	23 38	27 14			
2 Tues. 28	45 09	48 01				3 Sun. 28	37 07	53 22				3 Fri. 28	24 29	28 05			
3 Wed. 29	46 09	49 01				4 Mon. 29	37 58	54 17				4 Sat. 29	25 20	28 96			
4 Thur. 30	47 09	50 01				5 Tues. 30	38 49	55 12				5 SUN. 30	26 11	29 87			
5 Fri. 31	48 09	51 01				6 Wed. 31	39 40	56 07				6 Fri. 31	27 02	30 78			

18. Hasta. 14. Chit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1062.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23/78.

(Arya Sid.) March 23/74.

Saka 984.

Kaliyuga 4163.

(S. Cycle) Subhakarit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
Jan.				March.				May.				June.				Feb.				April.				
Pausa.				Mina-Panguni.				Vaisakha.				Mithuna-Ani.				Chaitra.				Mesa-Chittirai.				
0	Tues. 1	8 10	10 62	16	0	Fri. 1	9 25	15 74	10	8	Wed. 1	5 71	21 81	18	10	Fri. 1	5 05	14 88	18	0	Mon. 1	...	18 80	18
10	Wed. 2	8 40	11 60	17	10	Sat. 2	9 28	16 81	17	9	Thur. 2	7 84	22 02	19	11	Sat. 2	0 70	15 43	19	10	Tues. 2	...	19 41	10
11	Thur. 3	8 50	12 60	18	11	Sun. 3	9 34	17 89	18	10	Fri. 3	7 84	22 02	20	12	Sun. 3	7 70	16 50	20	11	Wed. 3	...	20 51	20
12	Fri. 4	9 01	13 02	19	12	Mon. 4	9 42	...	19	11	Sat. 4	8 87	23 10	21	13	Mon. 4	8 89	17 59	21	12	Thur. 4	...	21 01	21
13	Sat. 5	9 04	14 05	20	13	Tues. 5	9 50	18 00	20	12	Sun. 5	9 80	24 16	22	14	Tues. 5	9 91	18 70	22	13	Fri. 5	...	22 70	22
14	Sun. 6	9 08	15 12	21	14	Wed. 6	9 58	19 11	21	13	Mon. 6	10 88	25 10	23	15	Wed. 6	10 00	20 02	23	14	Sat. 6	...	23 70	23
15	Mon. 7	9 13	16 20	22	15	Thur. 7	10 07	20 22	22	14	Tues. 7	11 87	26 21	24	16	Thur. 7	11 00	20 02	24	15	Sun. 7	...	24 70	24
16	Tues. 8	10 20	17 20	23	16	Fri. 8	10 14	21 31	23	15	Wed. 8	12 83	27 22	25	17	Fri. 8	12 08	21 00	25	16	Mon. 8	...	25 70	25
17	Wed. 9	11 29	18 46	24	17	Sat. 9	11 22	22 40	24	16	Thur. 9	13 77	28 22	26	18	Sat. 9	1 07	22 00	26	17	Tues. 9	...	26 40	26
18	Thur. 10	12 38	19 50	25	18	Sun. 10	12 34	23 48	25	17	Fri. 10	14 70	29 16	27	19	Sun. 10	1 18	23 00	27	18	Wed. 10	...	27 10	27
19	Fri. 11	13 40	20 52	26	19	Mon. 11	13 40	24 53	26	18	Sat. 11	1 00	3 11	28	20	Mon. 11	2 07	24 00	28	19	Thur. 11	...	28 10	28
20	Sat. 12	14 54	21 71	27	20	Tues. 12	14 56	25 50	27	19	Sun. 12	1 50	4 05	29	21	Tues. 12	3 05	25 02	29	20	Fri. 12	...	29 10	29
21	Sun. 13	16 01	22 79	28	21	Wed. 13	16 04	26 57	28	20	Mon. 13	2 40	5 00	1	22	Wed. 13	4 03	26 02	1	21	Sat. 13	...	30 10	30
22	Mon. 14	1 05	23 85	29	22	Thur. 14	1 80	27 50	29	21	Tues. 14	3 80	6 01	2	23	Thur. 14	5 03	27 00	2	22	Sun. 14	...	31 10	31
23	Tues. 15	2 07	24 80	1	23	Fri. 15	2 73	1 58	1	22	Wed. 15	4 20	7 00	3	24	Fri. 15	6 01	28 00	3	23	Mon. 15	...	1 10	1
24	Wed. 16	3 07	25 02	2	24	Sat. 16	3 05	2 50	2	23	Thur. 16	5 10	8 00	4	25	Sat. 16	7 08	29 00	4	24	Tues. 16	...	2 10	2
25	Thur. 17	4 00	26 02	3	25	Sun. 17	4 57	3 44	3	24	Mon. 17	6 01	9 00	5	26	Sun. 17	8 05	30 00	5	25	Wed. 17	...	3 10	3
26	Fri. 18	5 03	27 00	4	26	Mon. 18	5 48	4 88	4	25	Tues. 18	7 08	10 00	6	27	Mon. 18	9 11	31 00	6	26	Thur. 18	...	4 10	4
27	Sat. 19	6 57	1 87	5	27	Tues. 19	6 38	5 31	5	26	Wed. 19	8 15	11 00	7	28	Tues. 19	11 05	1 00	7	27	Fri. 19	...	5 10	5
28	Sun. 20	7 50	2 82	6	28	Wed. 20	7 28	6 24	6	27	Thur. 20	9 18	12 00	8	29	Wed. 20	12 03	2 00	8	28	Sat. 20	...	6 10	6
29	Mon. 21	8 42	3 77	7	29	Thur. 21	8 18	7 18	7	28	Mon. 21	10 28	13 00	9	30	Thur. 21	1 07	3 00	9	29	Sun. 21	...	7 10	7
30	Tues. 22	9 33	4 70	8	30	Fri. 22	9 00	8 11	8	29	Tues. 22	11 37	14 00	10	31	Fri. 22	2 07	4 00	10	30	Mon. 22	...	8 10	8
1	Wed. 23	10 28	5 03	9	31	Sat. 23	10 00	9 00	9	30	Wed. 23	12 48	15 00	11	1	Sat. 23	3 05	5 00	11	31	Tues. 23	...	9 10	9
2	Thur. 24	11 18	6 50	10	1	Sun. 24	11 02	10 01	10	31	Thur. 24	1 05	16 00	12	2	Sun. 24	4 03	6 00	12	1	Wed. 24	...	10 10	10
3	Fri. 25	12 03	7 40	11	2	Mon. 25	12 35	11 08	11	1	Fri. 25	2 11	17 00	13	3	Mon. 25	5 03	7 00	13	2	Thur. 25	...	11 10	11
4	Sat. 26	1 08	8 48	12	3	Tues. 26	1 30	12 07	12	2	Sat. 26	3 18	18 00	14	4	Tues. 26	6 01	8 00	14	3	Fri. 26	...	12 10	12
5	Sun. 27	2 07	9 09	13	4	Wed. 27	2 77	...	13	3	Sun. 27	4 25	19 00	15	5	Wed. 27	8 05	9 00	15	4	Sat. 27	...	13 10	13
6	Mon. 28	3 07	10 35	14	5	Thur. 28	3 18	14 00	14	4	Mon. 28	5 31	20 00	16	6	Thur. 28	10 05	10 00	16	5	Sun. 28	...	14 10	14
7	Tues. 29	4 07	11 38	15	6	Fri. 29	4 23	15 05	15	5	Tues. 29	6 40	21 00	17	7	Fri. 29	12 03	11 00	17	6	Mon. 29	...	15 10	15
8	Wed. 30	5 05	12 32	16	7	Sat. 30	5 38	16 11	16	6	Wed. 30	7 48	22 00	18	8	Sat. 30	1 07	12 00	18	7	Tues. 30	...	16 10	16
9	Thur. 31	6 03	13 30	17	8	Sun. 31	6 05	17 21	17	7	Thur. 31	8 51	23 00	19	9	Sun. 31	3 05	13 00	19	8	Wed. 31	...	17 10	17
Feb.				April.				June.				Aug.				Mar.				May.				
Kumbha-Masi.				Mesa-Chittirai.				Mithuna-Ani.				Chaitra.				Mesa-Chittirai.				Vaisakha.				
10	Fri. 1	5 05	14 88	18	0	Mon. 1	...	18 80	18	8	Sat. 1	6 35	24 47	20	10	Fri. 1	5 05	14 88	18	8	Wed. 1	...	18 80	18
11	Sat. 2	6 07	15 43	19	10	Tues. 2	...	19 41	10	9	Sun. 2	7 38	25 51	21	11	Sat. 2	6 07	15 43	19	9	Thur. 2	...	19 41	10
12	Sun. 3	7 10	16 50	20	11	Wed. 3	...	20 51	11	10	Mon. 3	8 40	26 54	22	12	Sun. 3	7 10	16 50	20	10	Fri. 3	...	20 51	11
13	Mon. 4	8 13	17 59	21	12	Thur. 4	...	21 01	12	11	Tues. 4	9 45	27 54	23	13	Mon. 4	8 13	17 59	21	11	Sat. 4	...	21 01	12
14	Tues. 5	9 16	18 70	22	13	Fri. 5	...	22 70	13	12	Wed. 5	10 51	28 59	24	14	Tues. 5	9 16	18 70	22	12	Sun. 5	...	22 70	13
15	Wed. 6	10 19	19 31	23	14	Sat. 6	...	23 70	14	13	Thur. 6	11 56	29 59	25	15	Wed. 6	10 19	19 31	23	13	Mon. 6	...	23 70	14
16	Thur. 7	11 22	20 02	24	15	Sun. 7	...	24 84	15	14	Fri. 7	12 57	3 04	26	16	Thur. 7	11 22	20 02	24	14	Tues. 7	...	24 84	15
17	Fri. 8	12 25	21 01	25	16	Mon. 8	...	25 88	16	15	Sat. 8	1 08	4 00	27	17	Fri. 8	12 25	21 01	25	15	Wed. 8	...	25 88	16
18	Sat. 9	13 28	22 10	26	17	Tues. 9	...	26 80	17	16	Sun. 9	2 11	5 00	28	18	Sat. 9	13 28	22 10	26	16	Thur. 9	...	26 80	17
19	Sun. 10	14 31	23 10	27	18	Wed. 10	...	27 88	18	17	Mon. 10	3 18	6 00	29	19	Sun. 10	14 31	23 10	27	17	Fri. 10	...	27 88	18
20	Mon. 11	15 34	24 10	28	19	Thur. 11	...	28 80	19	18	Tues. 11	4 25	7 00	30	20	Mon. 11	15 34	24 10	28	18	Sat. 11	...	28 80	19
21	Tues. 12	16 37	25 10	29	20	Fri. 12	...	29 88	20	19	Wed. 12	5 31	8 00	1	21	Tues. 12	16 37	25 10	29	19	Sun. 12	...	29 88	20
22	Wed. 13	17 40	26 10	30	21	Sat. 13	...	30 88	21	20	Thur. 13	6 38	9 00	2	22	Wed. 13	17 40	26 10	30	20	Mon. 13	...	30 88	21
23	Thur. 14	18 43	27 10	1	22	Sun. 14	...	31 88	22	21	Fri. 14	7 45	10 00	3	23	Thur. 14	18 43	27 10	1	21	Tues. 14	...	31 88	22
24	Fri. 15	19 46	28 10	2	23	Mon. 15	...	32 88	23	22	Sat. 15	8 51	11 00	4	24	Fri. 15	19 46	28 10	2	22	Wed. 15	...	32 88	23
25	Sat. 16	20 49	29 10	3	24	Tues. 16	...	33 88	24	23	Sun. 16	9 58	12 00	5	25	Sat. 16	20 49	29 10	3	23	Thur. 16	...	33 88	24
26	Sun. 17	21 52	30 10	4	25	Wed. 17	...	34 88	25	24	Mon. 17	11 05	13 00	6	26	Sun. 17	21 52	30 10	4	24	Fri. 17	...	34 88	25
27	Mon. 18	22 55	31																					

A.D. 1062.
A—Amāvāsyā.
P—Purnimā.

Kollam 236, { N. Malabar—Aug.
S. Malabar—July.

Hijra 454.
Commences Jan. 15.

Vikrama 1119.
Bengal San. 468.
(N. Cycle) Krodhin.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.					Sep.					Nov.				
0 Mon. 1	7 83	27 87	20	0 SUN. 1	10 33	7 22	28	6 Fri. 1	12 05	14 50	25	12 05	14 50	25
7 Tues. 2	8 78	1 80	21	7 Mon. 2	11 23	8 15	24	7 Sat. 2	13 08	15 57	26	13 08	15 57	26
8 Wed. 3	9 78	2 83	22	8 Tues. 3	12 18	9 08	25	8 SUN. 3	14 01	16 50	27	14 01	16 50	27
9 Thur. 4	10 66	3 70	23	9 Wed. 4	13 04	10 02	26	9 Mon. 4	15 04	17 00	28	15 04	17 00	28
10 Fri. 5	11 53	4 74	24	10 Thur. 5	14 03	11 07	27	10 Tues. 5	1 07	18 72	29	1 07	18 72	29
11 Sat. 6	12 43	5 67	25	11 Fri. 6	1 09	12 04	28	11 Wed. 6	2 12	19 81	1	2 12	19 81	1
12 SUN. 7	13 33	6 60	26	12 Sat. 7	1 84	13 02	28	12 Thur. 7	3 10	20 81	2	3 10	20 81	2
13 Mon. 8	14 28	7 53	27	13 SUN. 8	2 81	14 02	29	13 Fri. 8	4 28	21 02	3	4 28	21 02	3
14 Tues. 9	15 18	8 40	28	14 Mon. 9	3 80	15 03	1	14 Sat. 9	5 37	22 02	4	5 37	22 02	4
15 Wed. 10	1 08	9 41	20	15 Tues. 10	4 82	16 07	2	15 SUN. 10	6 40	23 13	5	6 40	23 13	5
16 Thur. 11	2 00	10 86	1	16 Wed. 11	5 85	17 04	3	16 Mon. 11	7 54	24 23	6	7 54	24 23	6
17 Fri. 12	3 43	11 81	2	17 Thur. 12	6 89	18 12	4	17 Tues. 12	8 01	25 02	7	8 01	25 02	7
18 Sat. 10	5 79	12 28	3	18 Fri. 13	7 00	19 21	5	18 Wed. 13	9 00	26 08	8	9 00	26 08	8
19 SUN. 14	6 75	13 26	4	19 Sat. 14	8 04	20 31	6	19 Thur. 14	10 07	27 48	9	10 07	27 48	9
20 Mon. 15	7 78	14 28	5	20 SUN. 15	9 13	21 42	7	20 Fri. 15	11 07	28 48	10	11 07	28 48	10
21 Tues. 10	8 75	15 80	6	21 Mon. 16	10 22	22 52	8	21 Sat. 16	12 07	29 48	11	12 07	29 48	11
22 Wed. 17	9 77	16 86	7	22 Tues. 17	11 30	23 03	9	22 SUN. 17	13 08	30 48	12	13 08	30 48	12
23 Thur. 18	10 82	17 42	8	23 Wed. 18	12 37	24 71	10	23 Mon. 18	14 57	31 45	13	14 57	31 45	13
24 Fri. 19	11 80	18 50	9	24 Thur. 19	13 41	25 77	11	24 Tues. 19	1 48	32 42	14	1 48	32 42	14
25 Sat. 20	12 87	19 01	10	25 Fri. 20	14 43	26 81	12	25 Wed. 20	2 84	33 40	15	2 84	33 40	15
26 SUN. 21	...	20 72	11	26 Sat. 21	15 44	27 83	13	26 Thur. 21	3 24	34 37	16	3 24	34 37	16
27 Mon. 22	10 00	21 82	12	27 SUN. 22	1 42	1 84	14	27 Fri. 22	4 14	35 17	17	4 14	35 17	17
28 Tues. 23	14 15	22 92	13	28 Mon. 23	2 40	2 83	15	28 Sat. 23	5 08	36 08	18	5 08	36 08	18
29 Wed. 24	1 21	...	14	29 Tues. 24	3 34	3 70	16	29 SUN. 24	6 00	37 00	19	6 00	37 00	19
30 Thur. 25	1 27	...	15	30 Wed. 25	4 27	4 74	17	30 Mon. 25	7 88	38 00	20	7 88	38 00	20
31 Fri. 26	2 82	24 00	16	31 Thur. 26	5 19	5 08	18	31 Tues. 26	8 80	39 03	21	8 80	39 03	21
1 Sat. 27	3 04	25 15	17	1 Fri. 27	6 10	6 03	19	1 Wed. 27	9 78	40 00	22	9 78	40 00	22
2 SUN. 28	4 35	26 18	18	2 Sat. 28	7 01	7 53	20	2 Thur. 28	10 70	41 00	23	10 70	41 00	23
3 Mon. 29	5 32	27 10	19	3 SUN. 29	8 01	8 40	21	3 Fri. 29	11 07	42 00	24	11 07	42 00	24
4 Tues. 30	6 28	1 18	20	4 Mon. 30	9 81	9 42	22	4 Sat. 30	12 00	43 00	25	12 00	43 00	25
5 Wed. 31	7 24	2 17	21		10 71	0 42	23							
Aug.					Oct.					Dec.				
6 Thur. 1	8 16	0 18	22	5 Tues. 1	11 62	10 30	24	7 SUN. 1	18 00	17 00	20	18 00	17 00	20
7 Fri. 2	9 08	4 07	23	6 Wed. 2	12 55	11 31	25	8 Mon. 2	14 72	...	21	14 72	...	21
8 Sat. 3	10 98	8 04	24	7 Thur. 3	13 49	12 27	26	9 Tues. 3	1 78	18 03	22	1 78	18 03	22
9 SUN. 4	12 78	7 87	25	8 Fri. 4	14 43	10 25	27	10 Wed. 4	1 85	19 11	23	1 85	19 11	23
10 Mon. 5	13 08	8 81	26	9 Sat. 5	15 41	11 24	28	11 Thur. 5	2 04	20 22	24	2 04	20 22	24
11 Tues. 6	14 58	9 76	27	10 SUN. 6	1 30	15 25	29	12 Fri. 6	...	21 82	25	...	21 82	25
12 Wed. 7	15 49	10 66	28	11 Mon. 7	2 41	16 20	30	13 Sat. 7	3 02	22 43	26	3 02	22 43	26
13 Thur. 8	1 42	11 04	29	12 Tues. 8	3 44	17 35	31	14 SUN. 8	4 10	23 53	27	4 10	23 53	27
14 Fri. 9	2 35	12 00	30	13 Wed. 9	4 49	18 42	1	15 Mon. 9	5 18	24 02	28	5 18	24 02	28
15 Sat. 10	3 30	13 00	31	14 Thur. 10	5 57	19 51	2	16 Tues. 10	6 25	25 71	29	6 25	25 71	29
16 SUN. 11	4 20	14 00	1	15 Fri. 11	6 05	20 01	3	17 Wed. 11	7 30	26 70	30	7 30	26 70	30
17 Mon. 12	5 25	15 02	2	16 Sat. 12	7 74	21 71	4	18 Thur. 12	8 38	27 30	31	8 38	27 30	31
18 Tues. 13	6 24	16 00	3	17 SUN. 13	8 82	22 83	5	19 Fri. 13	9 33	1 81	1	9 33	1 81	1
19 Wed. 14	7 25	17 72	4	18 Mon. 14	9 90	23 93	6	20 Sat. 14	10 31	2 81	2	10 31	2 81	2
20 Thur. 15	8 27	18 81	5	19 Tues. 15	10 97	...	7	21 SUN. 15	11 28	3 70	3	11 28	3 70	3
21 Fri. 16	9 32	19 01	6	20 Wed. 16	11 01	25 08	8	22 Mon. 16	12 22	4 76	4	12 22	4 76	4
22 Sat. 17	10 30	...	7	21 Thur. 17	12 05	26 18	9	23 Tues. 17	13 15	5 70	5	13 15	5 70	5
23 SUN. 18	11 47	20 01	8	22 Fri. 18	13 04	27 10	10	24 Thur. 18	1 08	6 04	6	1 08	6 04	6
24 Mon. 19	12 50	21 12	9	23 Sat. 19	14 08	1 17	11	25 Fri. 19	1 88	7 57	7	1 88	7 57	7
25 Tues. 20	13 04	22 22	10	24 SUN. 20	1 00	2 15	12	26 Sat. 20	2 78	8 50	8	2 78	8 50	8
26 Wed. 21	13 72	23 32	11	25 Mon. 21	1 05	...	13	27 Sun. 21	3 00	9 44	9	3 00	9 44	9
27 Thur. 22	14 79	24 40	12	26 Tues. 22	2 88	3 12	14	28 Mon. 22	4 00	10 38	10	4 00	10 38	10
28 Fri. 23	1 32	25 40	13	27 Wed. 23	3 80	4 08	15	29 Tues. 23	5 51	11 32	11	5 51	11 32	11
29 Sat. 24	2 84	26 50	14	28 Thur. 24	4 72	5 08	16	30 Wed. 24	6 44	12 27	12	6 44	12 27	12
30 SUN. 25	3 85	27 51	15	29 Fri. 25	5 62	6 00	17	31 Thur. 25	7 30	13 23	13	7 30	13 23	13
31 Mon. 26	4 84	1 51	16	30 Sat. 26	6 52	7 00	18	1 Tues. 26	8 22	14 21	14	8 22	14 21	14
1 Tues. 27	5 77	2 50	17	31 Sun. 27	7 42	8 33	19	2 Fri. 27	9 30	15 22	15	9 30	15 22	15
2 Wed. 28	6 70	3 40	18	1 Mon. 28	8 33	9 70	20	3 Sat. 28	10 30	16 24	16	10 30	16 24	16
3 Thur. 29	7 01	4 41	19	2 Tues. 29	9 24	11 05	21	4 Sun. 29	11 31	17 27	17	11 31	17 27	17
4 Fri. 30	8 52	5 35	20	3 Wed. 30	10 10	12 00	22	5 Mon. 30	12 36	18 33	18	12 36	18 33	18
5 Sat. 31	0 43	6 28	21	4 Thur. 31	11 10	13 57	23	6 Tues. 31	13 43	19 42	19	13 43	19 42	19

A.D. 1063.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24⁰⁰.

Śaka 985.

Kaliyuga 4164.

(S. Cycle) Śobhana.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
Jan.						March.						May.					
9	Wed. 1		14 50	20 52	27	8	Sat. 1		24 54		27	8	Thur. 1		19 19	8 48	29
10	Thur. 2		1 00	21 02	28	9	Sun. 2		1 04	25 02	28	9	Fri. 2		1 14	4 42	1
11	Fri. 3		2 00	22 02	29	10	Mon. 3		2 04	26 00	29	10	Sat. 3		2 08	5 38	2
12	Sat. 4		3 00	23 03	1	11	Tues. 4		3 04	27 00	1	11	Sun. 4		3 00	6 33	3
13	Sun. 5		4 00	24 03	2	12	Wed. 5		4 04	28 00	2	12	Mon. 5		4 01	7 27	4
14	Mon. 6		5 00	25 01	3	13	Thur. 6		5 04	29 00	3	13	Tues. 6		5 01	8 21	5
15	Tues. 7		6 00	26 07	4	14	Fri. 7		6 04	30 00	4	14	Wed. 7		6 01	9 15	6
16	Wed. 8		7 00	27 11	5	15	Sat. 8		7 04	1 00	5	15	Thur. 8		7 01	10 08	7
17	Thur. 9		8 00	28 15	6	16	Sun. 9		8 04	2 00	6	16	Fri. 9		8 01	11 01	8
18	Fri. 10		9 00	29 19	7	17	Mon. 10		9 04	3 00	7	17	Sat. 10		9 02	12 00	9
19	Sat. 11		10 00	30 23	8	18	Tues. 11		10 04	4 00	8	18	Sun. 11		10 02	1 00	10
20	Sun. 12		11 00	1 27	9	19	Wed. 12		11 04	5 00	9	19	Mon. 12		11 02	2 00	11
21	Mon. 13		12 00	2 31	10	20	Thur. 13		12 04	6 00	10	20	Tues. 13		12 02	3 00	12
22	Tues. 14		1 00	3 35	11	21	Fri. 14		1 04	7 00	11	21	Wed. 14		1 04	4 00	13
23	Wed. 15		2 00	4 39	12	22	Sat. 15		2 04	8 00	12	22	Thur. 15		2 04	5 00	14
24	Thur. 16		3 00	5 43	13	23	Sun. 16		3 04	9 00	13	23	Fri. 16		3 04	6 00	15
25	Fri. 17		4 00	6 47	14	24	Mon. 17		4 04	10 00	14	24	Sat. 17		4 04	7 00	16
26	Sat. 18		5 00	7 51	15	25	Tues. 18		5 04	11 00	15	25	Sun. 18		5 04	8 00	17
27	Sun. 19		6 00	8 55	16	26	Wed. 19		6 04	12 00	16	26	Mon. 19		6 04	9 00	18
28	Mon. 20		7 00	9 59	17	27	Thur. 20		7 04	1 00	17	27	Tues. 20		7 04	10 00	19
29	Tues. 21		8 00	10 63	18	28	Fri. 21		8 04	2 00	18	28	Wed. 21		8 04	11 00	20
30	Wed. 22		9 00	11 67	19	29	Sat. 22		9 04	3 00	19	29	Thur. 22		9 04	12 00	21
1	Thur. 23		10 00	12 71	20	30	Sun. 23		10 04	4 00	20	30	Fri. 23		10 04	1 00	22
2	Fri. 24		11 00	13 75	21	1	Mon. 24		11 04	5 00	21	1	Sat. 24		11 04	2 00	23
3	Sat. 25		12 00	14 79	22	2	Tues. 25		12 04	6 00	22	2	Sun. 25		12 04	3 00	24
4	Sun. 26		1 00	15 83	23	3	Wed. 26		1 04	7 00	23	3	Mon. 26		1 04	4 00	25
5	Mon. 27		2 00	16 87	24	4	Thur. 27		2 04	8 00	24	4	Tues. 27		2 04	5 00	26
6	Tues. 28		3 00	17 91	25	5	Fri. 28		3 04	9 00	25	5	Wed. 28		3 04	6 00	27
7	Wed. 29		4 00	18 95	26	6	Sat. 29		4 04	10 00	26	6	Thur. 29		4 04	7 00	28
8	Thur. 30		5 00	19 99	27	7	Sun. 30		5 04	11 00	27	7	Fri. 30		5 04	8 00	29
9	Fri. 31		6 00	21 03	28	8	Mon. 31		6 04	12 00	28	8	Sat. 31		6 04	9 00	30
Feb.						April.						June.					
10	Sat. 1		7 00	22 07	29	9	Tues. 1		7 04	1 00	29	9	Sun. 1		7 04	2 00	1
11	Sun. 2		8 00	23 11	30	10	Wed. 2		8 04	2 00	30	10	Mon. 2		8 04	3 00	2
12	Mon. 3		9 00	24 15	1	11	Thur. 3		9 04	3 00	1	11	Tues. 3		9 04	4 00	3
13	Tues. 4		10 00	25 19	2	12	Fri. 4		10 04	4 00	2	12	Wed. 4		10 04	5 00	4
14	Wed. 5		11 00	26 23	3	13	Sat. 5		11 04	5 00	3	13	Thur. 5		11 04	6 00	5
15	Thur. 6		12 00	27 27	4	14	Sun. 6		12 04	6 00	4	14	Fri. 6		12 04	7 00	6
16	Fri. 7		1 00	28 31	5	15	Mon. 7		1 04	7 00	5	15	Sat. 7		1 04	8 00	7
17	Sat. 8		2 00	29 35	6	16	Tues. 8		2 04	8 00	6	16	Sun. 8		2 04	9 00	8
18	Sun. 9		3 00	30 39	7	17	Wed. 9		3 04	9 00	7	17	Mon. 9		3 04	10 00	9
19	Mon. 10		4 00	1 43	8	18	Thur. 10		4 04	10 00	8	18	Tues. 10		4 04	11 00	10
20	Tues. 11		5 00	2 47	9	19	Fri. 11		5 04	11 00	9	19	Wed. 11		5 04	12 00	11
21	Wed. 12		6 00	3 51	10	20	Sat. 12		6 04	12 00	10	20	Thur. 12		6 04	1 00	12
22	Thur. 13		7 00	4 55	11	21	Sun. 13		7 04	1 00	11	21	Fri. 13		7 04	2 00	13
23	Fri. 14		8 00	5 59	12	22	Mon. 14		8 04	2 00	12	22	Sat. 14		8 04	3 00	14
24	Sat. 15		9 00	6 63	13	23	Tues. 15		9 04	3 00	13	23	Sun. 15		9 04	4 00	15
25	Sun. 16		10 00	7 67	14	24	Wed. 16		10 04	4 00	14	24	Mon. 16		10 04	5 00	16
26	Mon. 17		11 00	8 71	15	25	Thur. 17		11 04	5 00	15	25	Tues. 17		11 04	6 00	17
27	Tues. 18		12 00	9 75	16	26	Fri. 18		12 04	6 00	16	26	Wed. 18		12 04	7 00	18
28	Wed. 19		1 00	10 79	17	27	Sat. 19		1 04	7 00	17	27	Thur. 19		1 04	8 00	19
29	Thur. 20		2 00	11 83	18	28	Sun. 20		2 04	8 00	18	28	Fri. 20		2 04	9 00	20
30	Fri. 21		3 00	12 87	19	29	Mon. 21		3 04	9 00	19	29	Sat. 21		3 04	10 00	21
1	Sat. 22		4 00	13 91	20	30	Tues. 22		4 04	10 00	20	30	Mon. 22		4 04	11 00	22
2	Sun. 23		5 00	14 95	21	31	Wed. 23		5 04	11 00	21	31	Tues. 23		5 04	12 00	23
3	Mon. 24		6 00	15 99	22	1	Thur. 24		6 04	12 00	22	1	Wed. 24		6 04	1 00	24
4	Tues. 25		7 00	17 03	23	2	Fri. 25		7 04	1 00	23	2	Thur. 25		7 04	2 00	25
5	Wed. 26		8 00	18 07	24	3	Sat. 26		8 04	2 00	24	3	Fri. 26		8 04	3 00	26
6	Thur. 27		9 00	19 11	25	4	Sun. 27		9 04	3 00	25	4	Sat. 27		9 04	4 00	27
7	Fri. 28		10 00	20 15	26	5	Mon. 28		10 04	4 00	26	5	Sun. 28		10 04	5 00	28
March.						May.						June.					
8	Sat. 29		11 00	21 19	27	6	Tues. 29		11 04	5 00	27	6	Mon. 29		11 04	6 00	29
9	Sun. 30		12 00	22 23	28	7	Wed. 30		12 04	6 00	28	7	Tues. 30		12 04	7 00	30
10	Mon. 31		1 00	23 27	29	8	Thur. 31		1 04	7 00	29	8	Wed. 31		1 04	8 00	31
11	Tues. 1		2 00	24 31	30	9	Fri. 1		2 04	8 00	30	9	Thur. 1		2 04	9 00	1
12	Wed. 2		3 00	25 35	1	10	Sat. 2		3 04	9 00	1	10	Fri. 2		3 04	10 00	2
13	Thur. 3		4 00	26 39	2	11	Sun. 3		4 04	10 00	2	11	Sat. 3		4 04	11 00	3
14	Fri. 4		5 00	27 43	3	12	Mon. 4		5 04	11 00	3	12	Sun. 4		5 04	12 00	4
15	Sat. 5		6 00	28 47	4	13	Tues. 5		6 04	12 00	4	13	Mon. 5		6 04	1 00	5
16	Sun. 6		7 00	29 51	5	14	Wed. 6		7 04	1 00	5	14	Tues. 6		7 04	2 00	6
17	Mon. 7		8 00	30 55	6	15	Thur. 7		8 04	2 00	6	15	Wed. 7		8 04	3 00	7
18	Tues. 8		9 00	1 59	7	16	Fri. 8		9 04	3 00	7	16	Thur. 8		9 04	4 00	8
19	Wed. 9		10 00	3 03	8	17	Sat. 9		10 04	4 00	8	17	Fri. 9		10 04	5 00	9
20	Thur. 10		11 00	4 07	9	18	Sun. 10		11 04	5 00	9	18	Sat. 10		11 04	6 00	10
21	Fri. 11		12 00	5 11	10	19	Mon. 11		12 04	6 00							

VOL. III—17

A.D. 1064.

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ●

(Surya Sid.) March 23:30.

Saka 986.

Kaliyuga 4165.

Lunar Eclipse. ○

(Arya Sid.) March 23:26.

(S. Cycle) Krodhin.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Sobhana. Makara-Tai.														
Jan.														
8	Thur. 1	9 22	2 29	8	9	Mon. 1	10 26	8 09	0	9	Sat. 1	10 74	14 23	11
9	Fri. 2	10 25	3 33	9	10	Tues. 2	11 26	0 37	10	10	Sun. 2	11 05	15 17	12
10	Sat. 3	11 25	4 35	10	11	Wed. 3	12 18	10 32	11	11	Mon. 3	12 03	16 11	13
11	Sun. 4	12 24	5 35	11	12	Thur. 4	1 08	11 75	12	12	Tues. 4	1 50	17 08	14
12	Mon. 5	13 20	6 33	12	13	Fri. 5	2 08	12 68	13	13	Wed. 5	2 43	18 05	15
13	Tues. 6	14 14	7 31	13	14	Sat. 6	3 08	13 01	14	14	Thur. 6	3 44	19 06	16
14	Wed. 7	1 07	8 26	14	15	Sun. 7	4 08	14 54	15	15	Fri. 7	4 43	20 07	17
15	Thur. 8	2 08	9 20	15	16	Mon. 8	5 08	15 50	16	16	Sat. 8	5 44	21 11	18
16	Fri. 9	3 07	10 13	16	17	Tues. 9	6 08	16 45	17	17	Sun. 9	6 48	22 17	19
17	Sat. 10	4 09	11 06	17	18	Wed. 10	7 08	17 42	18	18	Mon. 10	7 54	23 24	20
18	Sun. 11	5 09	12 00	18	19	Thur. 11	8 08	18 40	19	19	Tues. 11	8 01	24 34	21
19	Mon. 12	6 10	13 00	19	20	Fri. 12	9 08	19 41	20	20	Wed. 12	9 08	25 44	22
20	Tues. 13	7 12	14 07	20	21	Sat. 13	10 08	20 43	21	21	Thur. 13	10 76	26 55	23
21	Wed. 14	8 15	15 13	21	22	Sun. 14	11 08	21 46	22	22	Fri. 14	11 86	27 06	24
22	Thur. 15	9 18	16 18	22	23	Mon. 15	12 08	22 50	23	23	Sat. 15	12 91	28 17	25
23	Fri. 16	10 20	17 22	23	24	Tues. 16	1 08	23 54	24	24	Sun. 16	13 97	2 88	26
24	Sat. 17	11 24	18 25	24	25	Wed. 17	2 08	24 58	25	25	Mon. 17	1 00	3 01	27
25	Sun. 18	12 28	19 28	25	26	Thur. 18	3 08	26 02	26	26	Tues. 18	2 00	4 05	28
26	Mon. 19	13 26	20 31	26	27	Fri. 19	4 08	27 06	27	27	Wed. 19	3 02	5 07	29
27	Tues. 20	14 26	22 34	27	28	Sat. 20	5 08	28 10	28	28	Thur. 20	4 01	6 07	30
28	Wed. 21	15 28	23 37	28	29	Sun. 21	6 08	29 14	29	29	Fri. 21	5 00	7 08	31
29	Thur. 22	16 31	24 40	29	30	Mon. 22	7 08	30 18	30	30	Sat. 22	6 00	8 09	
30	Fri. 23	17 35	25 43	30	31	Tues. 23	8 08	31 22	31	31	Sun. 23	7 00	9 10	
31	Sat. 24	18 40	26 46	31		Wed. 24	9 08				Mon. 24	8 02	10 11	
Sobhana. Mina-Paiguni.														
March.														
9	Mon. 1	4 36		9	9	Mon. 1	6 36		9	9	Sat. 1	8 40		
10	Tues. 2	5 32		10	10	Tues. 2	7 32		10	10	Sun. 2	9 44		
11	Wed. 3	6 28		11	11	Wed. 3	8 28		11	11	Mon. 3	10 48		
12	Thur. 4	7 24		12	12	Thur. 4	9 24		12	12	Tues. 4	11 52		
13	Fri. 5	8 20		13	13	Fri. 5	10 20		13	13	Wed. 5	12 56		
14	Sat. 6	9 16		14	14	Sat. 6	11 16		14	14	Thur. 6	1 00		
15	Sun. 7	10 12		15	15	Sun. 7	12 12		15	15	Fri. 7	2 04		
16	Mon. 8	11 08		16	16	Mon. 8	1 08		16	16	Sat. 8	3 08		
17	Tues. 9	12 04		17	17	Tues. 9	2 04		17	17	Sun. 9	4 12		
18	Wed. 10	1 00		18	18	Wed. 10	3 00		18	18	Mon. 10	5 16		
19	Thur. 11	1 56		19	19	Thur. 11	3 56		19	19	Tues. 11	6 20		
20	Fri. 12	2 52		20	20	Fri. 12	4 52		20	20	Wed. 12	7 24		
21	Sat. 13	3 48		21	21	Sat. 13	5 48		21	21	Thur. 13	8 28		
22	Sun. 14	4 44		22	22	Sun. 14	6 44		22	22	Fri. 14	9 32		
23	Mon. 15	5 40		23	23	Mon. 15	7 40		23	23	Sat. 15	10 36		
24	Tues. 16	6 36		24	24	Tues. 16	8 36		24	24	Sun. 16	11 40		
25	Wed. 17	7 32		25	25	Wed. 17	9 32		25	25	Mon. 17	12 44		
26	Thur. 18	8 28		26	26	Thur. 18	10 28		26	26	Tues. 18	1 48		
27	Fri. 19	9 24		27	27	Fri. 19	11 24		27	27	Wed. 19	2 52		
28	Sat. 20	10 20		28	28	Sat. 20	12 20		28	28	Thur. 20	3 56		
29	Sun. 21	11 16		29	29	Sun. 21	1 16		29	29	Fri. 21	4 00		
30	Mon. 22	12 12		30	30	Mon. 22	2 12		30	30	Sat. 22	5 04		
31	Tues. 23	1 08		31	31	Tues. 23	3 08		31	31	Sun. 23	6 08		
Sobhana. Chaitra.														
April.														
10	Thur. 1	12 52	11 00	10	10	Thur. 1	12 52	11 00	10	10	Tues. 1	1 04	18 30	12
11	Fri. 2	1 42	12 02	11	11	Fri. 2	1 42	12 02	11	11	Wed. 2	2 01	19 38	13
12	Sat. 3	2 42	13 06	12	12	Sat. 3	2 42	13 06	12	12	Thur. 3	3 02	20 46	14
13	Sun. 4	3 42	14 10	13	13	Sun. 4	3 42	14 10	13	13	Fri. 4	4 06	21 54	15
14	Mon. 5	4 42	15 14	14	14	Mon. 5	4 42	15 14	14	14	Sat. 5	5 10	22 62	16
15	Tues. 6	5 42	16 18	15	15	Tues. 6	5 42	16 18	15	15	Sun. 6	6 14	23 70	17
16	Wed. 7	6 42	17 22	16	16	Wed. 7	6 42	17 22	16	16	Mon. 7	7 18	24 78	18
17	Thur. 8	7 42	18 26	17	17	Thur. 8	7 42	18 26	17	17	Tues. 8	8 22	25 86	19
18	Fri. 9	8 42	19 30	18	18	Fri. 9	8 42	19 30	18	18	Wed. 9	9 26	26 94	20
19	Sat. 10	9 42	20 34	19	19	Sat. 10	9 42	20 34	19	19	Thur. 10	10 30	27 02	21
20	Sun. 11	10 42	21 38	20	20	Sun. 11	10 42	21 38	20	20	Fri. 11	11 34	28 10	22
21	Mon. 12	11 42	22 42	21	21	Mon. 12	11 42	22 42	21	21	Sat. 12	12 38	29 18	23
22	Tues. 13	12 42	23 46	22	22	Tues. 13	12 42	23 46	22	22	Sun. 13	1 42	30 26	24
23	Wed. 14	1 42	24 50	23	23	Wed. 14	1 42	24 50	23	23	Mon. 14	2 46	31 34	25
24	Thur. 15	2 42	25 54	24	24	Thur. 15	2 42	25 54	24	24	Tues. 15	3 50	32 42	26
25	Fri. 16	3 42	26 58	25	25	Fri. 16	3 42	26 58	25	25	Wed. 16	4 54	33 50	27
26	Sat. 17	4 42	28 02	26	26	Sat. 17	4 42	28 02	26	26	Thur. 17	5 58	34 58	28
27	Sun. 18	5 42	29 06	27	27	Sun. 18	5 42	29 06	27	27	Fri. 18	7 02	36 06	29
28	Mon. 19	6 42	30 10	28	28	Mon. 19	6 42	30 10	28	28	Sat. 19	8 06	37 14	30
29	Tues. 20	7 42	31 14	29	29	Tues. 20	7 42	31 14	29	29	Sun. 20	9 10	38 22	31
30	Wed. 21	8 42		30	30	Wed. 21	8 42		30	30	Mon. 21	10 14	39 30	
31	Thur. 22	9 42		31	31	Thur. 22	9 42		31	31	Tues. 22	11 18	40 38	
Sobhana. Vrish-Vaigasi.														
May.														
9	Mon. 1	4 36		9	9	Mon. 1	6 36		9	9	Sat. 1	8 40		
10	Tues. 2	5 32		10	10	Tues. 2	7 32		10	10	Sun. 2	9 44		
11	Wed. 3	6 28		11	11	Wed. 3	8 28		11	11	Mon. 3	10 48		
12	Thur. 4	7 24		12	12	Thur. 4	9 24		12	12	Tues. 4	11 52		
13	Fri. 5	8 20		13	13	Fri. 5	10 20		13	13	Wed. 5	12 56		
14	Sat. 6	9 16		14	14	Sat. 6	11 16		14	14	Thur. 6	1 00		
15	Sun. 7	10 12		15	15	Sun. 7	12 12		15	15	Fri. 7	2 04		
16	Mon. 8	11 08		16	16	Mon. 8	1 08		16	16	Sat. 8	3 08		
17	Tues. 9	12 04		17	17	Tues. 9	2 04		17	17	Sun. 9	4 12		
18	Wed. 10	1 00		18	18	Wed. 10	3 00		18	18	Mon. 10	5 16		
19	Thur. 11	1 56		19	19	Thur. 11	3 56		19	19	Tues. 11	6 20		
20	Fri. 12	2 52		20	20	Fri. 12	4 52		20	20	Wed. 12	7 24		
21	Sat. 13	3 48		21	21	Sat. 13	5 48		21	21	Thur. 13	8 28		
22	Sun. 14	4 44		22	22	Sun. 14	6 44		22	22	Fri. 14	9 32		
23	Mon. 15	5 40		23	23	Mon. 15	7 40		23	23	Sat. 15	10 36		
24	Tues. 16	6 36		24	24	Tues. 16	8 36		24	24</				

A.D. 1064.
A—Amāvāsyā.
P—Purnimā.

Kollam 240, (N. Malabar—Aug.
Commences S. Malabar—July.

Hijra 457.
Commences Dec. 13.

Vikrama 1121.
Bengal San. 470.
(N. Cyole) Parābhava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.									
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
7	Thur. 1	08	21	73	18	0	Wed. 1	08	1	00	16	7	Mon. 1	25	7	02	18	18	0	0	0	0	0	0	0	0	0	0
8	Fri. 2	10	22	73	19	1	Thur. 2	01	2	00	17	8	Tues. 2	24	8	02	19	19	1	1	1	1	1	1	1	1	1	1
9	Sat. 3	11	23	73	20	2	Fri. 3	08	3	00	18	9	Wed. 3	23	9	03	20	20	2	2	2	2	2	2	2	2	2	2
10	Sun. 4	12	24	73	21	3	Sat. 4	01	4	00	19	10	Thur. 4	22	10	04	21	21	3	3	3	3	3	3	3	3	3	3
11	Mon. 5	13	25	73	22	4	Sun. 5	08	5	00	20	11	Fri. 5	21	11	05	22	22	4	4	4	4	4	4	4	4	4	4
12	Tues. 6	14	26	73	23	5	Mon. 6	01	6	00	21	12	Sat. 6	20	12	06	23	23	5	5	5	5	5	5	5	5	5	5
13	Wed. 7	15	27	73	24	6	Tues. 7	08	7	00	22	13	Sun. 7	19	13	07	24	24	6	6	6	6	6	6	6	6	6	6
14	Thur. 8	16	28	73	25	7	Wed. 8	01	8	00	23	14	Mon. 8	18	14	08	25	25	7	7	7	7	7	7	7	7	7	7
15	Fri. 9	17	29	73	26	8	Thur. 9	08	9	00	24	15	Tues. 9	17	15	09	26	26	8	8	8	8	8	8	8	8	8	8
16	Sat. 10	18	30	73	27	9	Fri. 10	01	10	00	25	16	Wed. 10	16	16	10	27	27	9	9	9	9	9	9	9	9	9	9
17	Sun. 11	19	31	73	28	10	Sat. 11	08	11	00	26	17	Thur. 11	15	17	11	28	28	10	10	10	10	10	10	10	10	10	10
18	Mon. 12	20	1	74	29	11	Mon. 12	01	12	00	27	18	Fri. 12	14	18	12	29	29	11	11	11	11	11	11	11	11	11	11
19	Tues. 13	21	2	74	30	12	Tues. 13	08	13	00	28	19	Sat. 13	13	19	13	30	30	12	12	12	12	12	12	12	12	12	12
20	Wed. 14	22	3	74	31	1	Wed. 14	01	14	00	29	20	Sun. 14	12	20	14	1	1	1	1	1	1	1	1	1	1	1	1
21	Thur. 15	23	4	74	1	2	Thur. 15	08	15	00	30	21	Mon. 15	11	21	15	2	2	2	2	2	2	2	2	2	2	2	2
22	Fri. 16	24	5	74	2	3	Fri. 16	01	16	00	1	22	Tues. 16	10	22	16	3	3	3	3	3	3	3	3	3	3	3	3
23	Sat. 17	25	6	74	3	4	Sat. 17	08	17	00	2	23	Wed. 17	9	23	17	4	4	4	4	4	4	4	4	4	4	4	4
24	Sun. 18	26	7	74	4	5	Sun. 18	01	18	00	3	24	Thur. 18	8	24	18	5	5	5	5	5	5	5	5	5	5	5	5
25	Mon. 19	27	8	74	5	6	Mon. 19	08	19	00	4	25	Fri. 19	7	25	19	6	6	6	6	6	6	6	6	6	6	6	6
26	Tues. 20	28	9	74	6	7	Tues. 20	01	20	00	5	26	Sat. 20	6	26	20	7	7	7	7	7	7	7	7	7	7	7	7
27	Wed. 21	29	10	74	7	8	Wed. 21	08	21	00	6	27	Sun. 21	5	27	21	8	8	8	8	8	8	8	8	8	8	8	8
28	Thur. 22	30	11	74	8	9	Thur. 22	01	22	00	7	28	Mon. 22	4	28	22	9	9	9	9	9	9	9	9	9	9	9	9
29	Fri. 23	31	12	74	9	10	Fri. 23	08	23	00	8	29	Tues. 23	3	29	23	10	10	10	10	10	10	10	10	10	10	10	10
30	Sat. 24	1	1	75	10	11	Sat. 24	01	24	00	9	30	Wed. 24	2	30	24	11	11	11	11	11	11	11	11	11	11	11	11
31	Sun. 25	2	2	75	11	12	Sun. 25	08	25	00	10	1	Thur. 25	1	1	25	12	12	12	12	12	12	12	12	12	12	12	12
1	Mon. 26	3	3	75	12	1	Mon. 26	01	26	00	11	2	Fri. 26	0	2	26	1	1	1	1	1	1	1	1	1	1	1	1
2	Tues. 27	4	4	75	1	2	Tues. 27	08	27	00	12	3	Sat. 27	0	3	27	2	2	2	2	2	2	2	2	2	2	2	2
3	Wed. 28	5	5	75	2	3	Wed. 28	01	28	00	13	4	Sun. 28	0	4	28	3	3	3	3	3	3	3	3	3	3	3	3
4	Thur. 29	6	6	75	3	4	Thur. 29	08	29	00	14	5	Mon. 29	0	5	29	4	4	4	4	4	4	4	4	4	4	4	4
5	Fri. 30	7	7	75	4	5	Fri. 30	01	30	00	15	6	Tues. 30	0	6	30	5	5	5	5	5	5	5	5	5	5	5	5
6	Sat. 31	8	8	75	5	6	Sat. 31	08	31	00	16	7	Wed. 31	0	7	31	6	6	6	6	6	6	6	6	6	6	6	6

A.D. 1065.

Solar Eclips. ●

Lunar Eclips. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.56.

(Arya Sid.) March 23.52.

Śaka 987.

Kaliyuga 4166.

(S. Cycle) Viśvāvasu.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.				March.				May.				June.				Feb.				April.				
8 Sat. 1	0 17	13 35	20	9 Tues. 1	7 00	18 71	20	9 Sun. 1	10 41	1 06	28	11 Tues. 1	10 41	1 06	28	11 Tues. 1	10 41	1 06	28	11 Tues. 1	10 41	1 06	28	
10 Sun. 2	7 07	14 28	21	10 Wed. 2	8 82	10 66	21	10 Mon. 2	11 40	2 07	24	12 Wed. 2	11 40	2 07	24	12 Wed. 2	11 40	2 07	24	12 Wed. 2	11 40	2 07	24	
11 Mon. 3	8 97	15 21	22	11 Thur. 3	9 76	20 04	22	11 Fri. 3	12 68	3 17	26	13 Fri. 3	12 68	3 17	26	13 Fri. 3	12 68	3 17	26	13 Fri. 3	12 68	3 17	26	
12 Tues. 4	10 78	16 15	23	12 Fri. 4	10 78	21 62	23	12 Wed. 4	1 72	4 27	27	14 Mon. 4	1 72	4 27	27	14 Mon. 4	1 72	4 27	27	14 Mon. 4	1 72	4 27	27	
13 Wed. 5	11 09	17 03	24	13 Sat. 5	11 72	22 63	24	13 Thur. 5	2 55	5 36	28	15 Sat. 5	2 55	5 36	28	15 Sat. 5	2 55	5 36	28	15 Sat. 5	2 55	5 36	28	
14 Thur. 6	12 03	18 04	25	14 Sun. 6	12 71	23 65	25	14 Fri. 6	3 52	6 40	29	16 Sun. 6	3 52	6 40	29	16 Sun. 6	3 52	6 40	29	16 Sun. 6	3 52	6 40	29	
16 Fri. 7	13 58	19 00	26	15 Mon. 7	13 78	24 70	26	15 Sat. 7	4 54	7 48	30	17 Mon. 7	4 54	7 48	30	17 Mon. 7	4 54	7 48	30	17 Mon. 7	4 54	7 48	30	
17 Sat. 8	14 54	20 07	27	16 Tues. 8	14 78	25 77	27	16 Sun. 8	5 54	8 51	31	18 Tues. 8	5 54	8 51	31	18 Tues. 8	5 54	8 51	31	18 Tues. 8	5 54	8 51	31	
18 Sun. 9	15 52	21 07	28	17 Wed. 9	15 78	26 66	28	17 Mon. 9	6 54	9 54	1	19 Wed. 9	6 54	9 54	1	19 Wed. 9	6 54	9 54	1	19 Wed. 9	6 54	9 54	1	
19 Mon. 10	16 52	22 08	29	18 Thur. 10	16 78	27 65	29	18 Tues. 10	7 54	10 54	2	20 Thurs. 10	7 54	10 54	2	20 Thurs. 10	7 54	10 54	2	20 Thurs. 10	7 54	10 54	2	
20 Tues. 11	17 52	23 03	30	19 Fri. 11	17 78	28 65	30	19 Wed. 11	8 54	11 54	3	21 Sat. 11	8 54	11 54	3	21 Sat. 11	8 54	11 54	3	21 Sat. 11	8 54	11 54	3	
21 Wed. 12	18 52	24 03	1	20 Sat. 12	18 78	29 66	1	20 Thurs. 12	9 54	12 54	4	22 Sun. 12	9 54	12 54	4	22 Sun. 12	9 54	12 54	4	22 Sun. 12	9 54	12 54	4	
22 Thur. 13	19 52	25 08	2	21 Sun. 13	19 78	30 67	2	21 Fri. 13	10 54	1 54	5	23 Tues. 13	10 54	1 54	5	23 Tues. 13	10 54	1 54	5	23 Tues. 13	10 54	1 54	5	
23 Fri. 14	20 52	26 10	3	22 Mon. 14	20 78	31 68	3	22 Sat. 14	11 54	2 54	6	24 Wed. 14	11 54	2 54	6	24 Wed. 14	11 54	2 54	6	24 Wed. 14	11 54	2 54	6	
24 Sat. 15	21 52	27 13	4	23 Tues. 15	21 78	32 69	4	23 Sun. 15	12 54	3 54	7	25 Thurs. 15	12 54	3 54	7	25 Thurs. 15	12 54	3 54	7	25 Thurs. 15	12 54	3 54	7	
25 Sun. 16	22 52	28 16	5	24 Wed. 16	22 78	33 70	5	24 Mon. 16	1 54	4 54	8	26 Fri. 16	1 54	4 54	8	26 Fri. 16	1 54	4 54	8	26 Fri. 16	1 54	4 54	8	
26 Mon. 17	23 52	29 19	6	25 Thur. 17	23 78	34 71	6	25 Tues. 17	2 54	5 54	9	27 Sat. 17	2 54	5 54	9	27 Sat. 17	2 54	5 54	9	27 Sat. 17	2 54	5 54	9	
27 Tues. 18	24 52	30 22	7	26 Fri. 18	24 78	35 72	7	26 Wed. 18	3 54	6 54	10	28 Sun. 18	3 54	6 54	10	28 Sun. 18	3 54	6 54	10	28 Sun. 18	3 54	6 54	10	
28 Wed. 19	25 52	31 25	8	27 Sat. 19	25 78	36 73	8	27 Thurs. 19	4 54	7 54	11	29 Tues. 19	4 54	7 54	11	29 Tues. 19	4 54	7 54	11	29 Tues. 19	4 54	7 54	11	
29 Thur. 20	26 52	32 28	9	28 Sun. 20	26 78	37 74	9	28 Fri. 20	5 54	8 54	12	30 Wed. 20	5 54	8 54	12	30 Wed. 20	5 54	8 54	12	30 Wed. 20	5 54	8 54	12	
30 Fri. 21	27 52	33 31	10	29 Mon. 21	27 78	38 75	10	29 Sat. 21	6 54	9 54	13	31 Thurs. 21	6 54	9 54	13	31 Thurs. 21	6 54	9 54	13	31 Thurs. 21	6 54	9 54	13	
1 Sat. 22	28 52	34 34	11	30 Tues. 22	28 78	39 76	11	30 Sun. 22	7 54	10 54	14	1 Mon. 22	7 54	10 54	14	1 Mon. 22	7 54	10 54	14	1 Mon. 22	7 54	10 54	14	
2 Sun. 23	29 52	35 37	12	1 Thur. 24	29 78	40 77	12	1 Tues. 23	8 54	11 54	15	2 Tues. 23	8 54	11 54	15	2 Tues. 23	8 54	11 54	15	2 Tues. 23	8 54	11 54	15	
3 Mon. 24	30 52	36 40	13	2 Fri. 25	30 78	41 78	13	2 Wed. 24	9 54	12 54	16	3 Wed. 24	9 54	12 54	16	3 Wed. 24	9 54	12 54	16	3 Wed. 24	9 54	12 54	16	
4 Tues. 25	31 52	37 43	14	3 Sat. 26	31 78	42 79	14	3 Thurs. 25	10 54	1 54	17	4 Thurs. 25	10 54	1 54	17	4 Thurs. 25	10 54	1 54	17	4 Thurs. 25	10 54	1 54	17	
5 Wed. 26	32 52	38 46	15	4 Sun. 27	32 78	43 80	15	4 Fri. 26	11 54	2 54	18	5 Fri. 26	11 54	2 54	18	5 Fri. 26	11 54	2 54	18	5 Fri. 26	11 54	2 54	18	
6 Thur. 27	33 52	39 49	16	5 Mon. 28	33 78	44 81	16	5 Sat. 27	12 54	3 54	19	6 Sat. 27	12 54	3 54	19	6 Sat. 27	12 54	3 54	19	6 Sat. 27	12 54	3 54	19	
7 Fri. 28	34 52	40 52	17	6 Tues. 29	34 78	45 82	17	6 Sun. 28	1 54	4 54	20	7 Sun. 28	1 54	4 54	20	7 Sun. 28	1 54	4 54	20	7 Sun. 28	1 54	4 54	20	
8 Sat. 29	35 52	41 55	18	7 Wed. 30	35 78	46 83	18	7 Mon. 29	2 54	5 54	21	8 Mon. 29	2 54	5 54	21	8 Mon. 29	2 54	5 54	21	8 Mon. 29	2 54	5 54	21	
9 Sun. 30	36 52	42 58	19	8 Thur. 31	36 78	47 84	19	8 Tues. 30	3 54	6 54	22	9 Tues. 30	3 54	6 54	22	9 Tues. 30	3 54	6 54	22	9 Tues. 30	3 54	6 54	22	
10 Mon. 31	37 52	43 61	20					9 Wed. 31	4 54	7 54	23	10 Wed. 31	4 54	7 54	23	10 Wed. 31	4 54	7 54	23	10 Wed. 31	4 54	7 54	23	
Feb.				April.				June.				Feb.				April.								
11 Tues. 1	38 52	44 64	21	0 Fri. 1	38 78	48 85	21	8 Wed. 1	5 54	8 54	24	11 Tues. 1	5 54	8 54	24	11 Tues. 1	5 54	8 54	24	11 Tues. 1	5 54	8 54	24	
12 Wed. 2	39 52	45 67	22	1 Sat. 2	39 78	49 86	22	9 Thur. 2	6 54	9 54	25	12 Wed. 2	6 54	9 54	25	12 Wed. 2	6 54	9 54	25	12 Wed. 2	6 54	9 54	25	
13 Thur. 3	40 52	46 70	23	2 Sun. 3	40 78	50 87	23	10 Fri. 3	7 54	10 54	26	13 Thur. 3	7 54	10 54	26	13 Thur. 3	7 54	10 54	26	13 Thur. 3	7 54	10 54	26	
14 Fri. 4	41 52	47 73	24	3 Mon. 4	41 78	51 88	24	11 Sat. 4	8 54	11 54	27	14 Fri. 4	8 54	11 54	27	14 Fri. 4	8 54	11 54	27	14 Fri. 4	8 54	11 54	27	
15 Sat. 5	42 52	48 76	25	4 Tues. 5	42 78	52 89	25	12 Sun. 5	9 54	12 54	28	15 Sat. 5	9 54	12 54	28	15 Sat. 5	9 54	12 54	28	15 Sat. 5	9 54	12 54	28	
16 Sun. 6	43 52	49 79	26	5 Wed. 6	43 78	53 90	26	13 Mon. 6	10 54	1 54	29	16 Sun. 6	10 54	1 54	29	16 Sun. 6	10 54	1 54	29	16 Sun. 6	10 54	1 54	29	
17 Mon. 7	44 52	50 82	27	6 Thur. 7	44 78	54 91	27	14 Tues. 7	11 54	2 54	30	17 Mon. 7	11 54	2 54	30	17 Mon. 7	11 54	2 54	30	17 Mon. 7	11 54	2 54	30	
18 Tues. 8	45 52	51 85	28	7 Fri. 8	45 78	55 92	28	15 Wed. 8	12 54	3 54	31	18 Tues. 8	12 54	3 54	31	18 Tues. 8	12 54	3 54	31	18 Tues. 8	12 54	3 54	31	
19 Wed. 9	46 52	52 88	29	8 Sat. 9	46 78	56 93	29	16 Thurs. 9	1 54	4 54	1	19 Wed. 9	1 54	4 54	1	19 Wed. 9	1 54	4 54	1	19 Wed. 9	1 54	4 54	1	
20 Thur. 10	47 52	53 91	30	9 Sun. 10	47 78	57 94	30	17 Fri. 10	2 54	5 54	2	20 Thur. 10	2 54	5 54	2	20 Thur. 10	2 54	5 54	2	20 Thur. 10	2 54	5 54	2	
21 Fri. 11	48 52	54 94	31	10 Mon. 11	48 78	58 95	31	18 Sat. 11	3 54	6 54	3	21 Fri. 11	3 54	6 54	3	21 Fri. 11	3 54	6 54	3	21 Fri. 11	3 54	6 54	3	
22 Sat. 12	49 52	55 97	1	11 Tues. 12	49 78	59 96	1	19 Sun. 12	4 54	7 54	4	22 Sat. 12	4 54	7 54	4	22 Sat. 12	4 54	7 54	4	22 Sat. 12	4 54	7 54	4	
23 Sun. 13	50 52	56 00	2	12 Wed. 13	50 78	60 97	2	20 Mon. 13	5 54	8 54	5	23 Sun. 13	5 54	8 54	5	23 Sun. 13	5 54	8 54	5	23 Sun. 13	5 54	8 54	5	
24 Mon. 14	51 52	57 03	3	13 Thur. 14	51 78	61 98	3	21 Tues. 14	6 54	9 54	6	24 Mon. 14	6 54	9 54	6	24 Mon. 14	6 54	9 54	6	24 Mon. 14	6 54	9 54	6	
25 Tues. 15	52 52	58 06	4	14 Fri. 15	52 78	62 99	4	22 Wed. 15	7 54	10 54														

A.D. 1065.
A—Amāvāsyā.
P—Purnimā.

Kollam 241, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 458.
Commences Dec. 3.

Vikrama 1122.
Bengal San. 471.
(N. Cycle) Plavāṅga.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
7 Fri. 1	10 05	3 47	24	0 Thur. 1	13 32	16 40	27	18 32	16 40	27	7 Tues. 1	{ A 08	17 82	20	6 Mon. 1	12 70	6 05	25	0 Sat. 1	14 73	10 74	27	7 Thurs. 1	1 43	10 02	20			
8 Sat. 2	11 14	4 57	25	7 Fri. 2	14 20	11 47	28	14 20	11 47	28	8 Wed. 2	1 08	17 82	20	7 Tues. 2	13 82	7 11	20	7 Sun. 2	1 05	14 08	28	8 Fri. 2	2 05	21 02	30			
9 Sun. 3	12 21	5 07	26	8 Sat. 3	A 23	12 44	29	A 23	12 44	29	9 Mon. 3	2 08	22 80	1	8 Wed. 3	14 80	8 15	27	8 Mon. 3	1 50	15 02	20	9 Sat. 3	3 27	22 80	1			
10 Mon. 4	13 27	6 74	27	9 Sun. 4	1 15	13 30	30	1 15	13 30	30	10 Tues. 4	3 07	23 87	2	9 Thurs. 4	A 78	9 17	28	9 Tues. 4	2 40	10 55	1	10 Sun. 4	4 22	23 87	2			
11 Tues. 5	14 00	7 80	28	10 Mon. 5	2 07	14 34	1	2 07	14 34	1	11 Wed. 5	3 07	24 55	3	10 Mon. 5	1 74	10 17	20	10 Wed. 5	3 36	17 48	3	11 Sat. 5	5 18	24 87	3			
12 Wed. 6	A 31	8 33	29	11 Tues. 6	3 07	15 28	2	3 07	15 28	2	12 Thurs. 6	3 07	25 55	4	11 Sat. 6	2 08	11 15	1	11 Thurs. 6	4 26	18 42	8	12 Sun. 6	6 10	25 80	4			
13 Thurs. 7	1 00	9 84	30	12 Wed. 7	4 07	16 21	3	4 07	16 21	3	13 Fri. 7	3 07	26 03	5	12 Sun. 7	3 01	12 11	2	12 Fri. 7	5 17	19 35	4	13 Mon. 7	7 10	26 03	5			
14 Fri. 8	2 27	10 84	1	13 Thurs. 8	5 07	17 14	4	5 07	17 14	4	14 Sat. 8	3 07	26 03	6	13 Mon. 8	4 52	10 06	0	13 Sat. 8	6 08	20 90	5	14 Tues. 8	8 19	27 00	6			
15 Sat. 9	3 24	11 32	2	14 Fri. 9	6 07	18 07	5	6 07	18 07	5	15 Sun. 9	3 07	26 03	7	14 Tues. 9	5 43	14 00	4	14 Sun. 9	7 01	21 25	6	15 Thurs. 9	9 24	...	7			
16 Sun. 10	4 17	12 78	3	15 Sat. 10	7 07	19 02	6	7 07	19 02	6	16 Mon. 10	3 07	26 03	8	15 Thurs. 10	6 43	15 04	5	15 Mon. 10	8 00	22 22	7	16 Sat. 10	10 20	1 07	8			
17 Mon. 11	5 10	13 72	4	16 Sun. 11	8 07	20 00	7	8 07	20 00	7	17 Tues. 11	3 07	26 03	9	16 Sat. 11	7 23	17 80	6	16 Tues. 11	9 01	23 22	8	17 Sun. 11	11 37	2 17	9			
18 Tues. 12	6 02	14 08	5	17 Mon. 12	9 07	21 02	8	9 07	21 02	8	18 Wed. 12	3 07	26 03	10	17 Sun. 12	8 18	18 78	7	17 Wed. 12	10 80	24 23	9	18 Mon. 12	13 40	4 27	10			
19 Wed. 13	7 03	15 50	6	18 Tues. 13	10 07	22 00	9	10 07	22 00	9	19 Thurs. 13	3 07	26 03	11	18 Mon. 13	9 03	16 07	8	18 Thurs. 13	11 04	26 81	11	19 Tues. 13	16 55	4 88	11			
20 Thurs. 14	8 02	16 53	7	19 Wed. 14	11 07	23 00	10	11 07	23 00	10	20 Fri. 14	3 07	26 03	12	19 Tues. 14	10 04	20 03	9	19 Tues. 14	12 04	27 81	12	20 Wed. 14	14 04	5 40	12			
21 Fri. 15	9 02	17 40	8	20 Thurs. 15	12 07	24 01	11	12 07	24 01	11	21 Sat. 15	3 07	26 03	13	20 Wed. 15	11 04	21 50	10	20 Sat. 15	1 01	1 40	13	21 Thurs. 15	17 71	6 58	13			
22 Sat. 16	10 02	18 30	9	21 Fri. 16	13 07	25 04	12	13 07	25 04	12	22 Sun. 16	3 07	26 03	14	21 Thurs. 16	12 04	22 57	11	21 Sun. 16	2 08	2 57	14	22 Fri. 16	2 37	7 60	14			
23 Sun. 17	11 02	19 24	10	22 Sat. 17	14 07	26 06	13	14 07	26 06	13	23 Mon. 17	3 07	26 03	15	22 Fri. 17	13 74	24 58	12	22 Mon. 17	3 07	3 57	15	23 Sat. 17	3 17	8 72	15			
24 Mon. 18	12 03	20 20	11	23 Sun. 18	15 07	27 07	14	15 07	27 07	14	24 Tues. 18	3 07	26 03	16	23 Mon. 18	14 04	25 08	13	23 Tues. 18	4 07	4 78	16	24 Sun. 18	4 33	0 78	16			
25 Tues. 19	1 03	21 00	12	24 Mon. 19	16 07	28 00	15	16 07	28 00	15	25 Wed. 19	3 07	26 03	17	24 Fri. 19	15 04	26 08	14	24 Wed. 19	5 06	5 88	17	25 Mon. 19	5 42	10 70	17			
26 Wed. 20	2 03	22 25	13	25 Tues. 20	17 07	29 00	16	17 07	29 00	16	26 Thurs. 20	3 07	26 03	18	25 Sat. 20	16 04	27 00	15	25 Thurs. 20	6 06	6 88	18	26 Tues. 20	6 30	11 70	18			
27 Thurs. 21	3 03	23 25	14	26 Wed. 21	18 07	30 00	17	18 07	30 00	17	27 Fri. 21	3 07	26 03	19	26 Sun. 21	17 04	28 00	16	26 Fri. 21	7 07	7 07	19	27 Wed. 21	7 07	12 77	19			
28 Fri. 22	4 03	24 27	15	27 Thurs. 22	19 07	31 00	18	19 07	31 00	18	28 Sat. 22	3 07	26 03	20	27 Mon. 22	18 04	29 00	17	27 Sat. 22	8 08	8 08	20	28 Thurs. 22	8 08	13 74	20			
29 Sat. 23	5 03	25 31	16	28 Fri. 23	20 07	32 00	19	20 07	32 00	19	29 Sun. 23	3 07	26 03	21	28 Tues. 23	17 04	30 00	18	28 Sun. 23	9 09	9 09	21	29 Fri. 23	9 09	18 40	21			
30 Sun. 24	6 03	26 38	17	29 Sat. 24	21 07	33 00	20	21 07	33 00	20	30 Mon. 24	3 07	26 03	22	29 Wed. 24	16 04	31 00	19	29 Mon. 24	10 00	10 00	22	30 Sat. 24	10 00	14 35	22			
31 Mon. 25	7 03	27 40	18	30 Sun. 25	22 07	34 00	21	22 07	34 00	21	1 Tues. 25	3 07	26 03	23	30 Thurs. 25	15 04	32 00	20	1 Sat. 25	11 00	11 00	23	1 Mon. 25	11 00	15 20	23			
1 Tues. 26	8 03	28 42	19	1 Mon. 26	23 07	35 00	22	23 07	35 00	22	2 Tues. 26	3 07	26 03	24	1 Sun. 26	14 04	33 00	21	2 Tues. 26	12 00	12 00	24	2 Tues. 26	12 00	18 23	24			
2 Wed. 27	9 03	29 44	20	2 Tues. 27	24 07	36 00	23	24 07	36 00	23	3 Thurs. 27	3 07	26 03	25	2 Mon. 27	13 04	34 00	22	3 Thurs. 27	13 04	13 04	25	3 Sun. 27	13 04	21 46	25			
3 Thurs. 28	10 03	30 46	21	3 Wed. 28	25 07	37 00	24	25 07	37 00	24	4 Fri. 28	3 07	26 03	26	3 Tues. 28	14 04	35 00	23	4 Fri. 28	14 04	14 04	26	4 Mon. 28	14 04	21 20	26			
4 Fri. 29	11 03	31 48	22	4 Thurs. 29	26 07	38 00	25	26 07	38 00	25	5 Sat. 29	3 07	26 03	27	4 Wed. 29	15 04	36 00	24	5 Sat. 29	15 04	15 04	27	5 Wed. 29	15 04	18 23	27			
5 Sat. 30	12 03	32 50	23	5 Fri. 30	27 07	39 00	26	27 07	39 00	26	6 Sun. 30	3 07	26 03	28	5 Thurs. 30	16 04	37 00	25	6 Sun. 30	16 04	16 04	28	6 Thurs. 30	16 04	21 20	28			
6 Sun. 31	1 03	33 52	24	6 Sat. 31	28 07	40 00	27	28 07	40 00	27	7 Mon. 31	3 07	26 03	29	6 Fri. 31	17 04	38 00	26	7 Mon. 31	17 04	17 04	29	7 Fri. 31	17 04	21 20	29			

A.D. 1066.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23:82.

Saka 988.

Kaliyuga 4167.

(S. Cycle) Parābhava.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.						March.						May.					
9	SUN. 1		8.82	28.19	—80	0	Wed. 1		2.05	1.08	—80	8	Mon. 1		4.52	6.10	2
10	Mon. 2		4.81	24.19	1	10	Thur. 2		8.00	...	1	9	Tues. 2		5.59	7.19	3
11	Tues. 3		5.80	25.20	2	11	Fri. 3		4.15	2.08	2	10	Wed. 3		6.05	8.27	4
12	Wed. 4		6.84	26.25	3	12	Sat. 4		5.23	3.17	3	11	Thur. 4		7.07	9.34	5
13	Thur. 5		7.89	27.30	4	13	Sun. 5		6.32	4.28	4	12	Fri. 5		8.09	10.38	6
14	Fri. 6		8.94	28.38	5	14	Mon. 6		7.40	5.39	5	13	Sat. 6		9.07	11.41	7
15	Sat. 7		...	2.47	6	15	Tues. 7		8.48	6.49	6	14	Sun. 7		10.08	12.41	8
16	Sun. 8		9.02	3.57	7	16	Wed. 8		9.55	7.58	7	15	Mon. 8		11.59	13.40	9
17	Mon. 9		10.10	4.08	8	17	Thur. 9		10.60	8.68	8	16	Tues. 9		12.58	14.80	10
18	Tues. 10		11.20	5.79	9	18	Fri. 10		11.64	9.71	9	17	Wed. 10		13.45	15.32	11
19	Wed. 11		12.28	6.89	10	19	Sat. 11		12.64	10.75	10	18	Thur. 11		14.05	16.27	12
20	Thur. 12		13.30	7.97	11	20	Sun. 12		13.64	11.76	11	19	Fri. 12		15.25	17.20	13
21	Fri. 13		14.42	...	12	21	Mon. 13		14.60	12.75	12	20	Sat. 13		16.18	18.16	14
22	Sat. 14		15.41	8.00	13	22	Tues. 14		15.60	13.74	13	21	Sun. 14		17.05	19.06	15
23	Sun. 15		16.48	9.00	14	23	Wed. 15		16.50	14.70	14	22	Mon. 15		18.05	20.00	16
24	Mon. 16		17.45	10.11	15	24	Thur. 16		17.41	15.65	15	23	Tues. 16		19.07	21.03	17
25	Tues. 17		18.43	11.12	16	25	Fri. 17		18.32	16.58	16	24	Wed. 17		20.00	22.89	18
26	Wed. 18		19.38	12.10	17	26	Sat. 18		19.28	17.52	17	25	Thur. 18		21.04	23.86	19
27	Thur. 19		20.33	13.07	18	27	Sun. 19		20.18	18.46	18	26	Fri. 19		22.04	24.82	20
28	Fri. 20		21.26	14.02	19	28	Mon. 20		21.03	19.39	19	27	Sat. 20		23.05	25.81	21
29	Sat. 21		22.16	15.01	20	29	Tues. 21		21.84	20.32	20	28	Sun. 21		24.06	26.82	22
30	Sun. 22		23.07	16.04	21	30	Wed. 22		22.75	21.26	21	29	Mon. 22		25.08	27.86	23
1	Mon. 23		24.07	17.11	22	31	Thur. 23		23.68	22.22	22	30	Tues. 23		26.12	28.92	24
2	Tues. 24		25.07	18.17	23	1	Fri. 24		24.60	23.17	23	01	Wed. 24		27.17	30.00	25
3	Wed. 25		26.09	19.20	24	2	Sat. 25		25.50	24.10	24	1	Thur. 25		28.24	31.07	26
4	Thur. 26		27.11	20.25	25	3	Sun. 26		26.41	25.07	25	2	Fri. 26		29.33	32.17	27
5	Fri. 27		28.14	21.30	26	4	Mon. 27		27.32	26.00	26	3	Sat. 27		30.44	33.28	28
6	Sat. 28		29.18	22.36	27	5	Tues. 28		28.24	26.92	27	4	Sun. 28		31.56	34.40	29
7	Sun. 29		30.23	23.43	28	6	Wed. 29		29.16	27.84	28	5	Mon. 29		33.09	35.53	30
8	Mon. 30		31.28	24.51	29	7	Thur. 30		30.08	28.76	29	6	Tues. 30		34.23	36.68	1
9	Tues. 01		32.33	26.00	30	8	Fri. 31		31.00	29.68	30	7	Wed. 01		35.38	37.84	2
Feb.						April.						June.					
10	Wed. 1		4.46	27.61	2	0	Sat. 1		4.86	4.58	2	8	Thur. 1		5.14	10.70	4
11	Thur. 2		5.51	1.68	3	10	Sun. 2		5.94	5.68	3	9	Fri. 2		6.15	11.73	5
12	Fri. 3		6.57	2.77	4	11	Mon. 3		7.01	6.79	4	10	Sat. 3		7.14	12.74	6
13	Sat. 4		7.05	3.88	5	12	Tues. 4		8.01	7.80	5	11	Sun. 4		8.12	13.73	7
14	Sun. 5		8.78	4.98	6	13	Wed. 5		9.08	8.97	6	12	Mon. 5		9.07	14.70	8
15	Mon. 6		9.82	...	7	14	Thur. 6		10.14	9.97	7	13	Tues. 6		10.01	15.65	9
16	Tues. 7		10.00	5.09	8	15	Fri. 7		11.17	10.06	8	14	Wed. 7		11.03	16.61	10
17	Wed. 8		11.07	6.19	9	16	Sat. 8		12.17	11.06	9	15	Thur. 8		12.08	17.54	11
18	Thur. 9		12.02	7.34	10	17	Sun. 9		13.17	12.06	10	16	Fri. 9		13.08	18.47	12
19	Fri. 10		13.04	8.46	11	18	Mon. 10		14.18	13.07	11	17	Sat. 10		14.08	19.40	13
20	Sat. 11		14.06	9.56	12	19	Tues. 11		15.19	14.08	12	18	Sun. 11		15.08	20.38	14
21	Sun. 12		15.06	10.64	13	20	Wed. 12		16.20	15.08	13	19	Mon. 12		16.06	21.38	15
22	Mon. 13		16.06	11.74	14	21	Thur. 13		17.21	16.08	14	20	Tues. 13		17.04	22.38	16
23	Tues. 14		17.08	12.83	15	22	Fri. 14		18.22	17.08	15	21	Wed. 14		18.02	23.38	17
24	Wed. 15		18.09	13.90	16	23	Sat. 15		19.23	18.08	16	22	Thur. 15		19.00	24.38	18
25	Thur. 16		19.10	15.00	17	24	Sun. 16		20.24	19.08	17	23	Fri. 16		20.00	25.38	19
26	Fri. 17		20.11	16.11	18	25	Mon. 17		21.25	20.08	18	24	Sat. 17		21.00	26.38	20
27	Sat. 18		21.12	17.22	19	26	Tues. 18		22.26	21.08	19	25	Sun. 18		22.00	27.38	21
28	Sun. 19		22.13	18.33	20	27	Wed. 19		23.27	22.08	20	26	Mon. 19		23.00	28.38	22
29	Mon. 20		23.14	19.44	21	28	Thur. 20		24.28	23.08	21	27	Tues. 20		24.00	29.38	23
1	Tues. 21		24.15	20.55	22	29	Fri. 21		25.29	24.08	22	28	Wed. 21		25.00	30.38	24
2	Wed. 22		25.16	21.66	23	30	Sat. 22		26.30	25.08	23	29	Thur. 22		26.00	31.38	25
3	Thur. 23		26.17	22.77	24	31	Sun. 23		27.31	26.08	24	30	Fri. 23		27.00	32.38	26
4	Fri. 24		27.18	23.88	25	1	Mon. 24		28.32	27.08	25	31	Sat. 24		28.00	33.38	27
5	Sat. 25		28.19	24.99	26	2	Tues. 25		29.33	28.08	26	1	Sun. 25		29.00	34.38	28
6	Sun. 26		29.20	26.10	27	3	Wed. 26		30.34	29.08	27	2	Mon. 26		30.00	35.38	29
7	Mon. 27		30.21	27.21	28	4	Thur. 27		31.35	30.08	28	3	Tues. 27		31.00	36.38	30
8	Tues. 28		31.22	28.32	29	5	Fri. 28		32.36	31.08	29	4	Wed. 28		32.00	37.38	31
			32.23	29.43	30	6	Sat. 29		33.37	32.08	30	5	Thur. 29		33.00	38.38	32
			33.24	30.54	31	7	Sun. 30		34.38	33.08	31	6	Fri. 30		34.00	39.38	33

Naksh:—1. Asvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Ashlesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1066.

A—Amāvāsyā.

P—Purnimā.

Kollam 242.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 459.

Commences Nov. 22.

Vikrama 1123.

Bengal San. 472.

(N. Cycle) Kijaka.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
July.								Sep.								Nov.							
0 Sat. 1	Sat. 1	Sukla. 6	00	12	06	4		6 Fri. 1	0	07	20	30	7			6 Wed. 1	12	81	27	77			9
7 Sun. 2	Sun. 2	Sukla. 7	55	13	05	5		7 Sat. 2	10	07	21	20	8			7 Thur. 2	13	80	1	79			10
8 Mon. 3	Mon. 3	Sukla. 8	49	14	03	6		8 Sun. 3	11	07	22	23	9			8 Fri. 3	14	83	2	84			11
9 Tues. 4	Tues. 4	Sukla. 9	41	15	04	7		9 Mon. 4	12	07	23	18	10			9 Sat. 4	15	87	3	00			12
10 Wed. 5	Wed. 5	Sukla. 10	32	16	04	8		10 Tues. 5	13	07	24	14	11			10 Sun. 5	16	03	4	68			13
11 Thur. 6	Thur. 6	Sukla. 11	22	17	03	9		11 Wed. 6	14	06	25	12	12			11 Mon. 6	17	01	5	00			14
12 Fri. 7	Fri. 7	Sukla. 12	13	18	04	10		12 Thur. 7	15	05	26	11	13			12 Tues. 7	18	01	6	00			15
18 Sat. 8	Sat. 8	Sukla. 13	02	20	08	11		13 Fri. 8	16	05	27	12	14			13 Wed. 8	19	01	6	19			16
14 Sun. 0	Sun. 0	Sukla. 14	02	21	01	12		14 Sat. 9	17	05	28	12	15			14 Thur. 9	20	02	7	30			17
15 Mon. 10	Mon. 10	Sukla. 15	53	22	56	13		15 Sun. 10	18	05	29	11	16			15 Fri. 10	21	03	8	40			18
16 Tues. 11	Tues. 11	Sukla. 16	43	23	51	14		16 Mon. 11	19	05	30	10	17			16 Sat. 11	22	04	9	40			19
17 Wed. 12	Wed. 12	Sukla. 17	33	24	47	15		17 Tues. 12	20	05	31	09	18			17 Sun. 12	23	05	10	58			20
18 Thur. 13	Thur. 13	Sukla. 18	23	25	47	16		18 Wed. 13	21	05	32	08	19			18 Mon. 13	24	06	11	03			21
19 Fri. 14	Fri. 14	Sukla. 19	13	26	47	17		19 Thur. 14	22	05	33	07	20			19 Tues. 14	25	07	12	03			22
20 Sat. 15	Sat. 15	Sukla. 20	03	27	49	18		20 Fri. 15	23	04	34	06	21			20 Wed. 15	26	08	13	08			23
21 Sun. 16	Sun. 16	Sukla. 21	53	28	50	19		21 Sat. 16	24	04	35	05	22			21 Thur. 16	27	09	14	08			24
22 Mon. 17	Mon. 17	Sukla. 22	43	29	50	20		22 Sun. 17	25	04	36	04	23			22 Fri. 17	28	10	15	06			25
23 Tues. 18	Tues. 18	Sukla. 23	33	30	50	21		23 Mon. 18	26	03	37	03	24			23 Sat. 18	29	11	16	07			26
24 Wed. 19	Wed. 19	Sukla. 24	23	31	50	22		24 Tues. 19	27	03	38	02	25			24 Sun. 19	30	12	17	07			27
25 Thur. 20	Thur. 20	Sukla. 25	13	32	50	23		25 Wed. 20	28	02	39	01	26			25 Mon. 20	31	13	18	08			28
26 Fri. 21	Fri. 21	Sukla. 26	03	33	50	24		26 Thur. 21	29	02	40	00	27			26 Tues. 21	1	14	19	09			29
27 Sat. 22	Sat. 22	Sukla. 27	53	34	50	25		27 Fri. 22	30	01	41	59	28			27 Wed. 22	2	15	20	10			30
28 Sun. 23	Sun. 23	Sukla. 28	43	35	50	26		28 Sat. 23	31	01	42	58	29			28 Thur. 23	3	16	21	11			31
29 Mon. 24	Mon. 24	Sukla. 29	33	36	50	27		29 Sun. 24	1	00	43	57	30			29 Fri. 24	4	17	22	12			32
30 Tues. 25	Tues. 25	Sukla. 30	23	37	50	28		30 Mon. 25	2	00	44	56	31			30 Sat. 25	5	18	23	13			33
31 Wed. 26	Wed. 26	Sukla. 31	13	38	50	29		31 Tues. 26	3	00	45	55	32			31 Sun. 26	6	19	24	14			34
1 Thur. 27	Thur. 27	Sukla. 1	03	39	50	30		1 Wed. 27	4	00	46	54	33			1 Mon. 27	7	20	25	15			35
2 Fri. 28	Fri. 28	Sukla. 2	53	40	50	31		2 Thur. 28	5	00	47	53	34			2 Tues. 28	8	21	26	16			36
3 Sat. 29	Sat. 29	Sukla. 3	43	41	50	32		3 Fri. 29	6	00	48	52	35			3 Wed. 29	9	22	27	17			37
4 Sun. 30	Sun. 30	Sukla. 4	33	42	50	33		4 Sat. 30	7	00	49	51	36			4 Thur. 30	10	23	28	18			38
5 Mon. 31	Mon. 31	Sukla. 5	23	43	50	34		5 Sun. 31	8	00	50	50	37			5 Fri. 31	11	24	29	19			39
Aug.								Oct.								Dec.							
6 Tues. 1	Tues. 1	Sukla. 6	13	44	50	35		6 Sun. 1	9	00	51	49	38			6 Fri. 1	12	25	30	20			40
7 Wed. 2	Wed. 2	Sukla. 7	03	45	50	36		7 Mon. 2	10	00	52	48	39			7 Sat. 2	13	26	31	21			41
8 Thur. 3	Thur. 3	Sukla. 8	53	46	50	37		8 Tues. 3	11	00	53	47	40			8 Sun. 3	14	27	32	22			42
9 Fri. 4	Fri. 4	Sukla. 9	43	47	50	38		9 Wed. 4	12	00	54	46	41			9 Mon. 4	15	28	33	23			43
10 Sat. 5	Sat. 5	Sukla. 10	33	48	50	39		10 Thur. 5	13	00	55	45	42			10 Tues. 5	16	29	34	24			44
11 Sun. 6	Sun. 6	Sukla. 11	23	49	50	40		11 Fri. 6	14	00	56	44	43			11 Wed. 6	17	30	35	25			45
12 Mon. 7	Mon. 7	Sukla. 12	13	50	50	41		12 Sat. 7	15	00	57	43	44			12 Thur. 7	18	31	36	26			46
13 Tues. 8	Tues. 8	Sukla. 13	03	51	50	42		13 Sun. 8	16	00	58	42	45			13 Fri. 8	19	32	37	27			47
14 Wed. 9	Wed. 9	Sukla. 14	53	52	50	43		14 Mon. 9	17	00	59	41	46			14 Sat. 9	20	33	38	28			48
15 Thur. 10	Thur. 10	Sukla. 15	43	53	50	44		15 Tues. 10	18	00	60	40	47			15 Sun. 10	21	34	39	29			49
16 Fri. 11	Fri. 11	Sukla. 16	33	54	50	45		16 Wed. 11	19	00	61	39	48			16 Mon. 11	22	35	40	30			50
17 Sat. 12	Sat. 12	Sukla. 17	23	55	50	46		17 Thur. 12	20	00	62	38	49			17 Tues. 12	23	36	41	31			51
18 Sun. 13	Sun. 13	Sukla. 18	13	56	50	47		18 Fri. 13	21	00	63	37	50			18 Wed. 13	24	37	42	32			52
19 Mon. 14	Mon. 14	Sukla. 19	03	57	50	48		19 Sat. 14	22	00	64	36	51			19 Thur. 14	25	38	43	33			53
20 Tues. 15	Tues. 15	Sukla. 20	53	58	50	49		20 Sun. 15	23	00	65	35	52			20 Fri. 15	26	39	44	34			54
21 Wed. 16	Wed. 16	Sukla. 21	43	59	50	50		21 Mon. 16	24	00	66	34	53			21 Sat. 16	27	40	45	35			55
22 Thur. 17	Thur. 17	Sukla. 22	33	60	50	51		22 Tues. 17	25	00	67	33	54			22 Sun. 17	28	41	46	36			56
23 Fri. 18	Fri. 18	Sukla. 23	23	61	50	52		23 Wed. 18	26	00	68	32	55			23 Mon. 18	29	42	47	37			57
24 Sat. 19	Sat. 19	Sukla. 24	13	62	50	53		24 Thur. 19	27	00	69	31	56			24 Tues. 19	30	43	48	38			58
25 Sun. 20	Sun. 20	Sukla. 25	03	63	50	54		25 Fri. 20	28	00	70	30	57			25 Wed. 20	31	44	49	39			59
26 Mon. 21	Mon. 21	Sukla. 26	53	64	50	55		26 Sat. 21	29	00	71	29	58			26 Thur. 21	1	45	50	40			60
27 Tues. 22	Tues. 22	Sukla. 27	43	65	50	56		27 Sun. 22	30	00	72	28	59			27 Fri. 22	2	46	51	41			61
28 Wed. 23	Wed. 23	Sukla. 28	33	66	50	57		28 Mon. 23	31	00	73	27	60			28 Sat. 23	3	47	52	42			62
29 Thur. 24	Thur. 24	Sukla. 29	23	67	50	58		29 Tues. 24	1	00	74	26	61			29 Sun. 24	4	48	53	43			63
30 Fri. 25	Fri. 25	Sukla. 30	13	68	50	59		30 Wed. 25	2	00	75	25	62			30 Mon. 25	5	49	54	44			64
31 Sat. 26	Sat. 26	Sukla. 31	03	69	50	60		31 Thur. 26	3	00	76	24	63			31 Tues. 26	6	50	55	45			65
1 Sun. 27	Sun. 27	Sukla. 1	53	70	50	61		1 Fri. 27	4	00	77	23	64			1 Wed. 27	7	51	56	46			66
2 Mon. 28	Mon. 28	Sukla. 2	43	71	50	62		2 Sat. 28	5	00	78	22	65			2 Thur. 28	8	52	57	47			67
3 Tues. 29	Tues. 29	Sukla. 3	33	72	50	63		3 Sun. 29	6	00	79	21	66			3 Fri. 29	9	53	58	48			68
4 Wed. 30	Wed. 30	Sukla. 4	23	73	50	64		4 Mon. 30	7	00	80	20	67			4 Sat. 30	10	54	59	49			69
5 Thur. 31	Thur. 31	Sukla. 5	13	74	50	65		5 Tues. 31	8	00	81	19	68			5 Sun. 31	11	55	60	50			70

A.D. 1067.

Solar Eclipse. ●

Lunar Eclipse. ○

Māsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.08.

Śaka 989.

Kaliyuga 4168.

(S. Cycle) Plavanga.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
Jan.																							
9	Mon. 1	13	32	0.79		11		8	Thur. 1	13	89	10	80	11		8	Tues. 1	13	01	10	02		13
10	Tues. 2	14	41	7.89		12		9	Fri. 2	14	02	11	87	12		9	Wed. 2	14	05	17	58		14
11	Wed. 3	15	50			13		10	Sat. 3	15	05	12	03	13		10	Thur. 3	15	08	18	54		15
12	Thur. 4	16	58	8.00		14		11	Sun. 4	16	08	13	07	14		11	Fri. 4	16	11	19	41		16
13	Fri. 5	17	05	0.11		15		12	Mon. 5	17	11	14	08	15		12	Sat. 5	17	14	20	48		17
14	Sat. 6	18	10	10.10		16		13	Tues. 6	18	14	15	07	16		13	Sun. 6	18	17	21	55		18
15	Sun. 7	19	14	11.25		17		14	Wed. 7	19	17	17	06	17		14	Mon. 7	19	20	22	28		19
16	Mon. 8	20	17	12.30		18		15	Thur. 8	20	20	20	04	18		15	Tues. 8	20	23	23	21		20
17	Tues. 9	21	18	13.32		19		16	Fri. 9	21	23	21	03	19		16	Wed. 9	21	26	24	15		21
18	Wed. 10	22	19	14.34		20		17	Sat. 10	22	26	22	02	20		17	Thur. 10	22	29	25	10		22
19	Thur. 11	23	20	15.32		21		18	Sun. 11	23	29	23	01	21		18	Fri. 11	23	32	26	07		23
20	Fri. 12	24	21	16.29		22		19	Mon. 12	24	32	24	00	22		19	Sat. 12	24	35	27	04		24
21	Sat. 13	25	22	17.24		23		20	Tues. 13	25	35	25	59	23		20	Sun. 13	25	38	28	01		25
22	Sun. 14	26	23	18.18		24		21	Wed. 14	26	38	26	58	24		21	Mon. 14	26	41	29	00		26
23	Mon. 15	27	24	19.10		25		22	Thur. 15	27	41	27	57	25		22	Tues. 15	27	44	30	57		27
24	Tues. 16	28	25	20.00		26		23	Fri. 16	28	44	28	56	26		23	Wed. 16	28	47	31	54		28
25	Wed. 17	29	26	20.52		27		24	Sat. 17	29	47	29	55	27		24	Thur. 17	29	50	32	51		29
26	Thur. 18	30	27	21.40		28		25	Sun. 18	30	50	30	54	28		25	Fri. 18	30	53	33	48		30
27	Fri. 19	31	28	22.28		29		26	Mon. 19	31	53	31	53	29		26	Sat. 19	31	56	34	45		31
28	Sat. 20		29	23.15		30		27	Tues. 20		56	32	52	30		27	Sun. 20		59	35	42		32
29	Sun. 21		30	24.02		31		28	Wed. 21		59	33	51	31		28	Mon. 21		62	36	39		33
30	Mon. 22		31	24.49				29	Thur. 22		62	34	50	32		29	Tues. 22		65	37	36		34
1	Tues. 23			25.36				30	Fri. 23		65	35	49	33		30	Wed. 23		68	38	33		35
2	Wed. 24			26.23				31	Sat. 24		68	36	48	34		31	Thur. 24		71	39	30		36
3	Thur. 25			27.10					Sun. 25		71	37	47	35			Fri. 25		74	40	27		37
4	Fri. 26			27.97					Mon. 26		74	38	46	36			Sat. 26		77	41	24		38
5	Sat. 27			28.84					Tues. 27		77	39	45	37			Sun. 27		80	42	21		39
6	Sun. 28			29.71					Wed. 28		80	40	44	38			Mon. 28		83	43	18		40
7	Mon. 29			30.58					Thur. 29		83	41	43	39			Tues. 29		86	44	15		41
8	Tues. 30			31.45					Fri. 30		86	42	42	40			Wed. 30		89	45	12		42
9	Wed. 31			32.32					Sat. 31		89	43	41	41			Thur. 31		92	46	09		43
Feb.																							
10	Thur. 1	14	20	0.41		13		0	Sun. 1	14	50	13	28	13		8	Fri. 1	14	10	20	70		15
11	Fri. 2	15	27	11.40		14		10	Mon. 2	15	48	14	29	14		9	Sat. 2	15	13	21	00		16
12	Sat. 3	16	33	12.30		15		11	Tues. 3	16	46	15	30	15		10	Sun. 3	16	16	22	02		17
13	Sun. 4	17	37	13.21		16		12	Wed. 4	17	44	16	31	16		11	Mon. 4	17	19	23	05		18
14	Mon. 5	18	40	14.06		17		13	Thur. 5	18	42	17	32	17		12	Tues. 5	18	22	24	08		19
15	Tues. 6	19	43	14.56		18		14	Fri. 6	19	40	18	33	18		13	Wed. 6	19	25	25	11		20
16	Wed. 7	20	46	15.46		19		15	Sat. 7	20	38	19	34	19		14	Thur. 7	20	28	26	14		21
17	Thur. 8	21	49	16.36		20		16	Sun. 8	21	36	20	35	20		15	Fri. 8	21	31	27	17		22
18	Fri. 9	22	51	17.26		21		17	Mon. 9	22	34	21	36	21		16	Sat. 9	22	34	28	20		23
19	Sat. 10	23	53	18.16		22		18	Tues. 10	23	32	22	37	22		17	Sun. 10	23	37	29	23		24
20	Sun. 11	24	55	19.06		23		19	Wed. 11	24	30	23	38	23		18	Mon. 11	24	40	30	26		25
21	Mon. 12	25	57	20.00		24		20	Thur. 12	25	28	24	39	24		19	Tues. 12	25	43	31	29		26
22	Tues. 13	26	59	20.94		25		21	Fri. 13	26	26	25	40	25		20	Wed. 13	26	46	32	32		27
23	Wed. 14	27	61	21.88		26		22	Sat. 14	27	24	26	41	26		21	Thur. 14	27	49	33	35		28
24	Thur. 15	28	63	22.82		27		23	Sun. 15	28	22	27	42	27		22	Fri. 15	28	52	34	38		29
25	Fri. 16	29	65	23.76		28		24	Mon. 16	29	20	28	43	28		23	Sat. 16	29	55	35	41		30
26	Sat. 17	30	67	24.70		29		25	Tues. 17	30	18	29	44	29		24	Sun. 17	30	58	36	44		31
27	Sun. 18	31	69	25.64		30		26	Wed. 18	31	16	30	45	30		25	Mon. 18	31	61	37	47		
28	Mon. 19		71	26.58		31		27	Thur. 19		14	31	46	31		26	Tues. 19		64	38	50		
29	Tues. 20			27.52				28	Fri. 20		12	32	47	32		27	Wed. 20		67	39	53		
30	Wed. 21			28.46				29	Sat. 21		10	33	48	33		28	Thur. 21		70	40	56		
1	Thur. 22			29.40				30	Sun. 22		8	34	49	34		29	Fri. 22		73	41	59		
2	Fri. 23			30.34				31	Mon. 23		6	35	50	35		30	Sat. 23		76	42	62		
3	Sat. 24			31.28					Tues. 24		4	36	51	36		31	Sun. 24		79	43	65		
4	Sun. 25								Wed. 25		2	37	52	37			Mon. 25		82	44	68		
5	Mon. 26								Thur. 26		0	38	53	38			Tues. 26		85	45	71		
6	Tues. 27								Fri. 27		0	39	54	39			Wed. 27		88	46	74		
7	Wed. 28								Sat. 28		0	40	55	40			Thur. 28		91	47	77		
March.																							
8	Thur. 1	14	20	0.41		13		0	Sun. 1	14	50	13	28	13		8	Fri. 1	14	10	20	70		15
9	Fri. 2	15	27	11.40		14		10	Mon. 2	15	48	14	29	14		9	Sat. 2	15	13	21	00		16
10	Sat. 3	16	33	12.30		15		11	Tues. 3	16	46	15	30	15		10	Sun. 3	16	16	22	02		17
11	Sun. 4	17	37	13.21		16		12	Wed. 4	17	44	16	31	16		11	Mon. 4	17	19	23	05		18
12	Mon. 5	18	40	14.06		17		13	Thur. 5	18	42	17	32	17		12	Tues. 5	18	22	24	08		19
13	Tues. 6	19	43	14.56		18		14															

A.D. 1067.

A—Amāvāsyā.

P—Purnimā.

Kollam 243, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 460.

Commences Nov. 11.

Vikrama 1124.

Bengal San. 473.

(N. Cycle) Saumya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titli ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titli ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titli ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titli ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titli ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Dec.					Aug.									
0	SUN.	1	2 34	23 80	16	6	Sat.	1	0 80	3 34	18	6	Sat.	1	0 80	3 34	18	6	Sat.	1	0 80	3 34	18	6	Sat.	1	0 80	3 34	18
7	Mon.	2	8 24	24 83	16	7	SUN.	2	7 02	4 87	10	7	Mon.	2	8 24	24 83	16	7	Mon.	2	8 24	24 83	16	7	Mon.	2	8 24	24 83	16
8	Tues.	3	4 14	25 77	17	8	Mon.	3	8 06	5 43	20	8	Tues.	3	4 14	25 77	17	8	Tues.	3	4 14	25 77	17	8	Tues.	3	4 14	25 77	17
0	Wed.	4	0 08	20 73	18	0	Tues.	4	0 08	6 51	21	0	Wed.	4	0 08	20 73	18	0	Wed.	4	0 08	20 73	18	0	Wed.	4	0 08	20 73	18
10	Thur.	5	7 01	27 00	10	10	Wed.	5	10 09	8 70	22	10	Thur.	5	7 01	27 00	10	10	Thur.	5	7 01	27 00	10	10	Thur.	5	7 01	27 00	10
11	Fri.	6	8 87	1 08	10	11	Thur.	6	11 17	0 81	23	11	Fri.	6	8 87	1 08	10	11	Fri.	6	8 87	1 08	10	11	Fri.	6	8 87	1 08	10
12	Sat.	7	0 86	2 00	21	12	Fri.	7	12 26	10 01	24	12	Sat.	7	0 86	2 00	21	12	Sat.	7	0 86	2 00	21	12	Sat.	7	0 86	2 00	21
13	SUN.	8	10 80	3 71	22	13	Sat.	8	13 26	11 02	25	13	SUN.	8	10 80	3 71	22	13	Sat.	8	13 26	11 02	25	13	SUN.	8	10 80	3 71	22
14	Mon.	9	11 87	4 75	23	14	Mon.	9	14 26	12 03	26	14	Mon.	9	11 87	4 75	23	14	Mon.	9	14 26	12 03	26	14	Mon.	9	11 87	4 75	23
15	Tues.	10	12 01	5 82	24	15	Tues.	10	15 26	13 04	27	15	Tues.	10	12 01	5 82	24	15	Tues.	10	15 26	13 04	27	15	Tues.	10	12 01	5 82	24
16	Wed.	11	13 07	0 80	25	16	Wed.	11	16 42	14 05	28	16	Wed.	11	13 07	0 80	25	16	Wed.	11	16 42	14 05	28	16	Wed.	11	13 07	0 80	25
17	Thur.	12	14 05	1 08	26	17	Thur.	12	17 42	15 06	29	17	Thur.	12	14 05	1 08	26	17	Thur.	12	17 42	15 06	29	17	Thur.	12	14 05	1 08	26
18	Fri.	13	15 05	2 00	27	18	Fri.	13	18 26	16 07	30	18	Fri.	13	15 05	2 00	27	18	Fri.	13	18 26	16 07	30	18	Fri.	13	15 05	2 00	27
19	Sat.	14	16 05	3 00	28	19	Sat.	14	19 26	17 08	31	19	Sat.	14	16 05	3 00	28	19	Sat.	14	19 26	17 08	31	19	Sat.	14	16 05	3 00	28
20	SUN.	15	17 05	4 00	29	20	SUN.	15	20 26	18 09	1	20	SUN.	15	17 05	4 00	29	20	SUN.	15	20 26	18 09	1	20	SUN.	15	17 05	4 00	29
21	Mon.	16	18 05	5 00	30	21	Mon.	16	21 26	19 10	2	21	Mon.	16	18 05	5 00	30	21	Mon.	16	21 26	19 10	2	21	Mon.	16	18 05	5 00	30
22	Tues.	17	19 05	6 00	31	22	Tues.	17	22 26	20 11	3	22	Tues.	17	19 05	6 00	31	22	Tues.	17	22 26	20 11	3	22	Tues.	17	19 05	6 00	31
23	Wed.	18	20 05	7 00	1	23	Wed.	18	23 26	21 12	4	23	Wed.	18	20 05	7 00	1	23	Wed.	18	23 26	21 12	4	23	Wed.	18	20 05	7 00	1
24	Thur.	19	21 05	8 00	2	24	Thur.	19	24 26	22 13	5	24	Thur.	19	21 05	8 00	2	24	Thur.	19	24 26	22 13	5	24	Thur.	19	21 05	8 00	2
25	Fri.	20	22 05	9 00	3	25	Fri.	20	25 26	23 14	6	25	Fri.	20	22 05	9 00	3	25	Fri.	20	25 26	23 14	6	25	Fri.	20	22 05	9 00	3
26	Sat.	21	23 05	10 00	4	26	Sat.	21	26 26	24 15	7	26	Sat.	21	23 05	10 00	4	26	Sat.	21	26 26	24 15	7	26	Sat.	21	23 05	10 00	4
27	SUN.	22	24 05	11 00	5	27	SUN.	22	27 26	25 16	8	27	SUN.	22	24 05	11 00	5	27	SUN.	22	27 26	25 16	8	27	SUN.	22	24 05	11 00	5
28	Mon.	23	25 05	12 00	6	28	Mon.	23	28 26	26 17	9	28	Mon.	23	25 05	12 00	6	28	Mon.	23	28 26	26 17	9	28	Mon.	23	25 05	12 00	6
29	Tues.	24	26 05	13 00	7	29	Tues.	24	29 26	27 18	10	29	Tues.	24	26 05	13 00	7	29	Tues.	24	29 26	27 18	10	29	Tues.	24	26 05	13 00	7
30	Wed.	25	27 05	14 00	8	30	Wed.	25	30 26	28 19	11	30	Wed.	25	27 05	14 00	8	30	Wed.	25	30 26	28 19	11	30	Wed.	25	27 05	14 00	8
31	Thur.	26	28 05	15 00	9	31	Thur.	26	31 26	29 20	12	31	Thur.	26	28 05	15 00	9	31	Thur.	26	31 26	29 20	12	31	Thur.	26	28 05	15 00	9
1	Fri.	27	29 05	16 00	10	1	Fri.	27	1 26	30 21	13	1	Fri.	27	29 05	16 00	10	1	Fri.	27	1 26	30 21	13	1	Fri.	27	29 05	16 00	10
2	Sat.	28	30 05	17 00	11	2	Sat.	28	2 26	31 22	14	2	Sat.	28	30 05	17 00	11	2	Sat.	28	2 26	31 22	14	2	Sat.	28	30 05	17 00	11
3	SUN.	29	1 05	18 00	12	3	SUN.	29	3 26	1 23	15	3	SUN.	29	1 05	18 00	12	3	SUN.	29	3 26	1 23	15	3	SUN.	29	1 05	18 00	12
4	Mon.	30	2 05	19 00	13	4	Mon.	30	4 26	2 24	16	4	Mon.	30	2 05	19 00	13	4	Mon.	30	4 26	2 24	16	4	Mon.	30	2 05	19 00	13
5	Tues.	01	3 05	20 00	14	5	Tues.	01	5 26	3 25	17	5	Tues.	01	3 05	20 00	14	5	Tues.	01	5 26	3 25	17	5	Tues.	01	3 05	20 00	14
Aug.					Oct.					Nov.					Dec.					Aug.									
6	Wed.	1	4 05	21 00	15	6	Wed.	1	6 26	4 26	18	6	Wed.	1	4 05	21 00	15	6	Wed.	1	6 26	4 26	18	6	Wed.	1	4 05	21 00	15
7	Thur.	2	5 05	22 00	16	7	Thur.	2	7 26	5 27	19	7	Thur.	2	5 05	22 00	16	7	Thur.	2	7 26	5 27	19	7	Thur.	2	5 05	22 00	16
8	Fri.	3	6 05	23 00	17	8	Fri.	3	8 26	6 28	20	8	Fri.	3	6 05	23 00	17	8	Fri.	3	8 26	6 28	20	8	Fri.	3	6 05	23 00	17
9	Sat.	4	7 05	24 00	18	9	Sat.	4	9 26	7 29	21	9	Sat.	4	7 05	24 00	18	9	Sat.	4	9 26	7 29	21	9	Sat.	4	7 05	24 00	18
10	SUN.	5	8 05	25 00	19	10	SUN.	5	10 26	8 30	22	10	SUN.	5	8 05	25 00	19	10	SUN.	5	10 26	8 30	22	10	SUN.	5	8 05	25 00	19
11	Mon.	6	9 05	26 00	20	11	Mon.	6	11 26	9 31	23	11	Mon.	6	9 05	26 00	20	11	Mon.	6	11 26	9 31	23	11	Mon.	6	9 05	26 00	20
12	Tues.	7	10 05	27 00	21	12	Tues.	7	12 26	10 32	24	12	Tues.	7	10 05	27 00	21	12	Tues.	7	12 26	10 32	24	12	Tues.	7	10 05	27 00	21
13	Wed.	8	11 05	28 00	22	13	Wed.	8	13 26	11 33	25	13	Wed.	8	11 05	28 00	22	13	Wed.	8	13 26	11 33	25	13	Wed.	8	11 05	28 00	22
14	Thur.	9	12 05	29 00	23	14	Thur.	9	14 26	12 34	26	14	Thur.	9	12 05	29 00	23	14	Thur.	9	14 26	12 34	26	14	Thur.	9	12 05	29 00	23
15	Fri.	10	13 05	30 00	24	15	Fri.	10	15 26	13 35	27	15	Fri.	10	13 05	30 00	24	15	Fri.	10	15 26	13 35	27	15	Fri.	10	13 05	30 00	24
16	Sat.	11	14 05	31 00	25	16	Sat.	11	16 26	14 36	28	16	Sat.	11	14 05	31 00	25	16	Sat.	11	16 26	14 36	28	16	Sat.	11	14 05	31 00	25
17	SUN.	12	15 05	32 00	26	17	SUN.	12	17 26	15 37	29	17	SUN.	12	15 05	32 00	26	17	SUN.	12	17 26	15 37	29	17	SUN.	12	15 05	32 00	26
18	Mon.	13	16 05	33 00	27	18	Mon.	13	18 26	16 38	30	18	Mon.	13	16 05	33 00	27	18	Mon.	13	18 26								

A.D. 1068.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 23'33.
(Arya Sid.) March 23'29.

Saka 990.

Kaliyuga 4169.
(S. Cycle) Kilaka.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.					March.					May.					June.								
8	Tues. 1	8'03	15'52	22	9	Sat. 1	9'09	20'13	23	0	Thur. 1	12'47	27'37	25	8	Sun. 1	14'71	4'57	27				
0	Wed. 2	9'05	10'54	23	10	Sun. 2	10'01	21'08	24	10	Fri. 2	13'30	1'32	26	9	Mon. 2	15'70	5'58	28				
10	Thur. 3	10'08	17'55	24	11	Mon. 3	11'02	22'02	25	11	Sat. 3	14'33	2'27	27	10	Tues. 3	16'70	6'59	29				
11	Fri. 4	11'01	18'54	25	12	Tues. 4	12'02	23'00	26	12	Sun. 4	15'38	3'26	28	11	Wed. 4	17'72	7'55	30				
12	Sat. 5	12'07	10'51	26	13	Wed. 5	13'02	24'09	27	13	Mon. 5	16'43	4'25	29	12	Thur. 5	18'72	8'53	1				
18	Sun. 6	13'80	20'40	27	14	Thur. 6	14'02	25'18	28	14	Tues. 6	17'48	5'26	1	13	Fri. 6	19'72	9'52	2				
14	Mon. 7	A'72	21'40	28	15	Fri. 7	A'63	26'25	29	15	Wed. 7	20'53	10'51	3	14	Sat. 7	20'72	10'51	3				
15	Tues. 8	1'63	22'34	29	16	Sat. 8	1'44	27'20	30	16	Thur. 8	21'48	11'50	4	15	Sun. 8	21'72	11'50	4				
13	Wed. 9	2'54	23'28	30	17	Sun. 9	2'25	28'16	1	17	Mon. 9	22'43	12'49	5	16	Mon. 9	22'72	12'49	5				
17	Thur. 10	3'44	24'21	1	18	Mon. 10	3'20	29'02	2	18	Tues. 10	23'38	13'48	6	17	Tues. 10	23'72	13'48	6				
18	Fri. 11	4'28	25'14	2	19	Tues. 11	4'05	29'50	3	19	Wed. 11	24'33	14'47	7	18	Wed. 11	24'72	14'47	7				
19	Sat. 12	5'26	26'08	3	20	Wed. 12	5'07	30'38	4	20	Thur. 12	25'28	15'46	8	19	Thur. 12	25'72	15'46	8				
20	Sun. 13	6'18	27'02	4	21	Thur. 13	6'10	31'26	5	21	Fri. 13	26'23	16'45	9	20	Fri. 13	26'72	16'45	9				
21	Mon. 14	7'10	28'00	5	22	Fri. 14	7'10	32'14	6	22	Sat. 14	27'18	17'44	10	21	Sat. 14	27'72	17'44	10				
22	Tues. 15	8'03	28'95	6	23	Sat. 15	8'22	33'02	7	23	Sun. 15	28'13	18'43	11	22	Sun. 15	28'72	18'43	11				
23	Wed. 16	9'02	29'88	7	24	Sun. 16	9'20	33'50	8	24	Mon. 16	29'08	19'42	12	23	Mon. 16	29'72	19'42	12				
24	Thur. 17	10'01	30'80	8	25	Mon. 17	10'28	34'38	9	25	Tues. 17	30'03	20'41	13	24	Tues. 17	30'72	20'41	13				
25	Fri. 18	11'02	31'71	9	26	Tues. 18	11'41	35'26	10	26	Wed. 18	31'53	21'40	14	25	Wed. 18	31'72	21'40	14				
26	Sat. 19	12'00	32'60	10	27	Wed. 19	12'50	36'14	11	27	Thur. 19	32'48	22'39	15	26	Thur. 19	32'72	22'39	15				
27	Sun. 20	13'18	33'52	11	28	Thur. 20	13'58	37'02	12	28	Fri. 20	33'43	23'38	16	27	Fri. 20	33'72	23'38	16				
28	Mon. 21	14'16	34'41	12	29	Fri. 21	14'56	37'50	13	29	Sat. 21	34'38	24'37	17	28	Sat. 21	34'72	24'37	17				
29	Tues. 22	15'24	35'30	13	30	Sat. 22	15'77	38'38	14	30	Sun. 22	35'33	25'36	18	29	Sun. 22	35'72	25'36	18				
1	Wed. 23	16'38	36'20	14	31	Sun. 23	16'81	39'26	15	1	Mon. 23	36'28	26'35	19	30	Mon. 23	36'72	26'35	19				
2	Thur. 24	17'51	37'10	15	1	Mon. 24	17'81	40'14	16	2	Tues. 24	37'23	27'34	20	31	Tues. 24	37'72	27'34	20				
3	Fri. 25	18'50	38'00	16	2	Tues. 25	18'50	41'02	17	3	Wed. 25	38'18	28'33	21		Wed. 25	38'72	28'33	21				
4	Sat. 26	19'57	38'90	17	3	Wed. 26	19'57	41'50	18	4	Thur. 26	39'13	29'32	22		Thur. 26	39'72	29'32	22				
5	Sun. 27	20'52	39'80	18	4	Thur. 27	20'52	42'38	19	5	Fri. 27	40'08	30'31	23		Fri. 27	40'72	30'31	23				
6	Mon. 28	21'56	40'70	19	5	Fri. 28	21'56	43'26	20	6	Sat. 28	41'03	31'30	24		Sat. 28	41'72	31'30	24				
7	Tues. 29	22'59	41'60	20	6	Sat. 29	22'59	44'14	21	7	Sun. 29	42'08	32'29	25		Sun. 29	42'72	32'29	25				
8	Wed. 30	23'53	42'50	21	7	Sun. 30	23'53	45'02	22	8	Mon. 30	43'03	33'28	26		Mon. 30	43'72	33'28	26				
9	Thur. 31	24'48	43'40	22	8	Mon. 31	24'48	45'50	23	9	Tues. 31	44'08	34'27	27		Tues. 31	44'72	34'27	27				
Feb.					April.					June.													
10	Fri. 1	10'57	16'84	24	10	Tues. 1	11'27	24'22	25	8	Sun. 1	14'71	4'57	27									
11	Sat. 2	11'51	20'80	25	11	Wed. 2	12'17	25'15	26	9	Mon. 2	15'70	5'58	28									
12	Sun. 3	12'43	21'74	26	12	Thur. 3	13'07	26'10	27	10	Tues. 3	16'70	6'59	29									
13	Mon. 4	13'35	22'68	27	13	Fri. 4	14'07	27'03	28	11	Wed. 4	17'72	7'55	30									
14	Tues. 5	14'25	23'62	28	14	Sat. 5	15'07	28'03	29	12	Thur. 5	18'72	8'53	1									
15	Wed. 6	15'15	24'56	29	15	Sun. 6	16'07	29'03	30	13	Fri. 6	19'72	9'52	2									
16	Thur. 7	16'05	25'48	30	16	Mon. 7	17'07	30'03	31	14	Sat. 7	20'72	10'51	3									
17	Fri. 8	17'05	26'41	1	17	Tues. 8	18'07	31'03	1	15	Sun. 8	21'72	11'50	4									
18	Sat. 9	18'05	27'35	2	18	Wed. 9	19'07	32'03	2	16	Mon. 9	22'72	12'49	5									
19	Sun. 10	19'05	28'29	3	19	Thur. 10	20'07	33'03	3	17	Tues. 10	23'72	13'48	6									
20	Mon. 11	20'05	29'23	4	20	Fri. 11	21'07	34'03	4	18	Wed. 11	24'72	14'47	7									
21	Tues. 12	21'05	30'17	5	21	Sat. 12	22'07	35'03	5	19	Thur. 12	25'72	15'46	8									
22	Wed. 13	22'05	31'11	6	22	Sun. 13	23'07	36'03	6	20	Fri. 13	26'72	16'45	9									
23	Thur. 14	23'05	32'05	7	23	Mon. 14	24'07	37'03	7	21	Sat. 14	27'72	17'44	10									
24	Fri. 15	24'05	33'00	8	24	Tues. 15	25'07	38'03	8	22	Sun. 15	28'72	18'43	11									
25	Sat. 16	25'05	33'54	9	25	Wed. 16	26'07	39'03	9	23	Mon. 16	29'72	19'42	12									
26	Sun. 17	26'05	34'48	10	26	Thur. 17	27'07	40'03	10	24	Tues. 17	30'72	20'41	13									
27	Mon. 18	27'05	35'42	11	27	Fri. 18	28'07	41'03	11	25	Wed. 18	31'72	21'40	14									
28	Tues. 19	28'05	36'36	12	28	Sat. 19	29'07	42'03	12	26	Thur. 19	32'72	22'39	15									
29	Wed. 20	29'05	37'30	13	29	Sun. 20	30'07	43'03	13	27	Fri. 20	33'72	23'38	16									
30	Thur. 21	30'05	38'24	14	30	Mon. 21	31'07	44'03	14	28	Sat. 21	34'72	24'37	17									
31	Fri. 22	31'05	39'18	15	31	Tues. 22	32'07	45'03	15	29	Sun. 22	35'72	25'36	18									
1	Sat. 23	32'05	40'12	16	1	Wed. 23	33'07	46'03	16	30	Mon. 23	36'72	26'35	19									
2	Sun. 24	33'05	41'06	17	2	Thur. 24	34'07	47'03	17	31	Tues. 24	37'72	27'34	20									
3	Mon. 25	34'05	42'00	18	3	Fri. 25	35'07	48'03	18		Wed. 25	38'72	28'33	21									
4	Tues. 26	35'05	42'54	19	4	Sat. 26	36'07	49'03	19		Thur. 26	39'72	29'32	22									
5	Wed. 27	36'05	43'48	20	5	Sun. 27	37'07	50'03	20		Fri. 27	40'72	30'31	23									
6	Thur. 28	37'05	44'42	21	6	Mon. 28	38'07	51'03	21		Sat. 28	41'72	31'30	24									
7	Fri. 29	38'05	45'36	22	7	Tues. 29	39'07	52'03	22		Sun. 29	42'72	32'29	25									
8				23	8	Wed. 30	40'07	53'03	23		Mon. 30	43'72	33'28	26									

A.D. 1068.
A—Amāvāsyā.
P—Purnimā.

Kollam 244. (N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 461.
Commences Oct. 31.

Vikrama 1125.
Bengal San. 474.
(N. Cycle) Sādhārāya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	
July.																							
7	Tues. 1	14	17	7	07	27		0	Mon. 1	2	05	13	18	1		7	Sat. 1	8	08	10	12	2	
8	Wed. 2	A	20	...	...	28		7	Tues. 2	3	22	14	23	2		8	SUN. 2	4	01	20	12	3	
10	Thur. 3	1	23	8	04	29		8	Wed. 3	4	78	15	31	3		9	Mon. 3	5	00	21	09	4	
11	Fri. 4	2	29	9	12	1		9	Thur. 4	5	81	16	30	4		10	Tues. 4	6	08	22	05	5	
12	Sat. 5	3	30	10	21	2		10	Fri. 5	6	83	17	44	5		11	Wed. 5	7	38	23	05	6	
13	SUN. 6	4	45	11	32	3		11	Sat. 6	7	82	18	46	6		12	Thur. 6	8	05	24	06	7	
14	Mon. 7	5	54	12	43	4		12	SUN. 7	8	79	19	47	7		13	Fri. 7	9	55	25	08	8	
15	Tues. 8	6	01	13	51	5		13	Mon. 8	9	75	20	45	8		14	Sat. 8	10	56	26	01	9	
16	Wed. 9	7	08	14	08	6		14	Tues. 9	10	98	21	43	9		15	Mon. 9	11	45	27	04	10	
17	Thur. 10	8	72	15	70	7		15	Wed. 10	11	61	22	30	10		16	Tues. 10	12	35	1	07	11	
18	Fri. 11	9	79	16	79	8		16	Thur. 11	12	52	23	38	11		17	Wed. 11	13	29	2	02	12	
19	Sat. 12	10	78	17	81	9		17	Fri. 12	13	48	24	20	12		18	Thur. 12	14	18	3	57	13	
20	SUN. 13	11	79	18	82	10		18	Sat. 13	14	33	25	10	13		19	Fri. 13	15	00	4	54	14	
21	Mon. 14	12	73	19	82	11		19	Mon. 14	15	23	26	18	14		20	Sat. 14	16	00	5	52	15	
22	Tues. 15	13	07	20	80	12		20	Tues. 15	16	18	27	00	15		21	Mon. 15	17	02	6	52	16	
23	Wed. 16	14	01	21	79	13		21	Wed. 16	17	00	28	00	16		22	Tues. 16	18	02	7	54	17	
24	Thur. 17	15	58	22	71	14		22	Thur. 17	18	89	29	00	17		23	Wed. 17	19	04	8	59	18	
25	Fri. 18	16	45	23	60	15		23	Fri. 18	19	70	30	00	18		24	Thur. 18	20	11	9	72	19	
26	Sat. 19	17	35	24	50	16		24	Sat. 19	20	57	31	00	19		25	Fri. 19	21	18	10	82	20	
27	SUN. 20	18	25	25	52	17		25	Mon. 20	21	40	32	00	20		26	Sat. 20	22	25	11	02	21	
28	Mon. 21	19	15	26	45	18		26	Tues. 21	22	28	33	00	21		27	Mon. 21	23	32	12	02	22	
29	Tues. 22	20	05	27	38	19		27	Wed. 22	23	10	34	00	22		28	Tues. 22	24	39	13	04	23	
30	Wed. 23	21	78	28	30	20		28	Thur. 23	24	04	35	00	23		29	Wed. 23	25	46	14	14	24	
31	Thur. 24	22	80	29	28	21		29	Fri. 24	25	00	36	00	24		30	Thur. 24	26	50	15	24	25	
1	Fri. 25	23	74	30	24	22		30	Sat. 25	26	11	37	00	25		1	Fri. 25	27	54	16	31	26	
2	Sat. 26	24	67	31	22	23		1	Mon. 26	27	00	38	00	26		2	Sat. 26	28	57	17	37	27	
3	SUN. 27	25	59	...	...	24		2	Tues. 27	28	10	39	00	27		3	Mon. 27	29	59	18	42	28	
4	Mon. 28	26	50	...	...	25		3	Wed. 28	29	20	40	00	28		4	Tues. 28	30	01	19	44	29	
5	Tues. 29	27	40	...	...	26		4	Thur. 29	30	30	41	00	29		5	Wed. 29	31	02	20	44	30	
6	Wed. 30	28	30	...	...	27		5	Fri. 30	31	40	42	00	30		6	Thur. 30	1	03	21	42	31	
7	Thur. 31	29	20	...	...	28		6	Sat. 31	...	50	43	00	31		7	Fri. 31	2	04	...	...	...
Aug.																							
0	Fri. 1	1	88	10	51	29		9	Wed. 1	2	89	16	70	1		7	Mon. 1	4	54	22	39	2	
7	Sat. 2	2	07	11	02	30		8	Thur. 2	3	40	17	75	2		8	Tues. 2	5	40	23	35	3	
8	SUN. 3	3	...	12	08	31		7	Fri. 3	4	42	18	78	3		9	Wed. 3	6	37	24	29	4	
9	Mon. 4	4	95	13	33	2		8	Sat. 4	5	41	19	78	4		10	Thur. 4	7	28	25	22	5	
10	Tues. 5	5	12	14	03	3		9	SUN. 5	6	33	20	70	5		11	Fri. 5	8	18	26	15	6	
11	Wed. 6	6	10	...	...	4		10	Mon. 6	7	04	21	70	6		12	Sat. 6	9	08	27	08	7	
12	Thur. 7	7	6	23	15	01		11	Tues. 7	8	27	22	72	7		13	Mon. 7	10	08	28	01	8	
13	Fri. 8	8	7	27	16	08		12	Wed. 8	9	20	23	67	8		14	Tues. 8	11	00	29	06	9	
14	Sat. 9	9	8	20	17	12		13	Thur. 9	10	10	24	60	9		15	Wed. 9	12	02	30	11	10	
15	SUN. 10	10	6	28	18	14		14	Fri. 10	11	01	25	54	10		16	Thur. 10	13	03	31	12	11	
16	Mon. 11	11	10	24	19	12		15	Sat. 11	12	31	26	47	11		17	Fri. 11	14	04	32	13	12	
17	Tues. 12	12	11	20	20	14		16	SUN. 12	13	42	27	40	12		18	Sat. 12	15	05	33	14	13	
18	Wed. 13	13	12	13	21	09		17	Mon. 13	14	53	28	33	13		19	Mon. 13	16	06	34	15	14	
19	Thur. 14	14	13	05	22	05		18	Tues. 14	15	04	29	26	14		20	Tues. 14	17	07	35	16	15	
20	Fri. 15	15	1	77	23	03		19	Wed. 15	16	15	30	19	15		21	Wed. 15	18	08	36	17	16	
21	Sat. 16	16	2	07	26	30		20	Thur. 16	17	26	31	12	16		22	Thur. 16	19	09	37	18	17	
22	SUN. 17	17	3	57	27	78		21	Fri. 17	18	37	32	05	17		23	Fri. 17	20	10	38	19	18	
23	Mon. 18	18	4	48	1	08		22	Sat. 18	19	48	33	00	18		24	Sat. 18	21	11	39	20	19	
24	Tues. 19	19	5	39	2	01		23	SUN. 19	20	59	34	00	19		25	SUN. 19	22	12	40	21	20	
25	Wed. 20	20	6	30	3	57		24	Mon. 20	21	70	35	00	20		26	Mon. 20	23	13	41	22	21	
26	Thur. 21	21	7	20	4	55		25	Tues. 21	22	81	36	00	21		27	Tues. 21	24	14	42	23	22	
27	Fri. 22	22	8	12	5	55		26	Wed. 22	23	92	37	00	22		28	Wed. 22	25	15	43	24	23	
28	Sat. 23	23	9	20	6	50		27	Thur. 23	24	10	38	00	23		29	Thur. 23	26	16	44	25	24	
29	SUN. 24	24	10	20	7	09		28	Fri. 24	25	21	39	00	24		30	Fri. 24	27	17	45	26	25	
30	Mon. 25	25	11	22	8	05		29	Sat. 25	26	32	40	00	25		31	Sat. 25	28	18	46	27	26	
31	Tues. 26	26	12	27	9	72		30	SUN. 26	27	43	41	00	26		1	SUN. 26	29	19	47	28	27	
1	Wed. 27	27	13	02	10	82		1	Mon. 27	28	54	42	00	27		2	Mon. 27	30	20	48	29	28	
2	Thur. 28	28	14	40	11	92		2	Tues. 28	29	65	43	00	28		3	Tues. 28	31	21	49	30	29	
3	Fri. 29	29	15	...	...	...		3	Wed. 29	30	76	44	00	29		4	Wed. 29	1	22	50	31	30	
4	Sat. 30	30	16	...	...	...		4	Thur. 30	31	87	45	00	30		5	Thur. 30	2	23	51	...	...
5	SUN. 31	31	17	...	...	...		5	Fri. 31	...	98	46	00	31		6	Fri. 31	3	24	...	...	...

A.D. 1069.

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ●

(Surya Sid.) March 23:59.

Saka 991.

Kaliyuga 4170.

Lunar Eclipse. ○

(Arya Sid.) March 23:55.

(S. Cycle) Saumya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadden year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadden year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadden year, month and day.	
Jan.								March.								May.							
0	Thur.	1	0	81	26	49	4	0	Sun.	1	0	60	4	87	4	0	Fri.	1	8	58	10	50	6
10	Fri.	2	7	71	27	42	5	10	Mon.	2	7	61	5	84	5	10	Sat.	2	9	52	11	54	7
11	Sat.	3	8	02	1	06	6	11	Tues.	3	8	55	6	83	6	11	Sun.	3	10	00	12	58	8
12	Sun.	4	9	54	2	29	7	12	Wed.	4	9	51	7	82	7	12	Mon.	4	11	07	13	04	9
13	Mon.	5	10	46	3	24	8	13	Thur.	5	10	50	8	84	8	13	Tues.	5	12	14	14	04	10
14	Tues.	6	11	40	4	26	9	14	Fri.	6	11	50	9	80	9	14	Wed.	6	13	22	...	...	11
15	Wed.	7	12	36	5	17	10	15	Sat.	7	12	54	10	96	10	15	Thur.	7	14	30	...	...	12
16	Thur.	8	13	32	6	17	11	16	Sun.	8	13	50	11	93	11	16	Fri.	8	15	38	...	...	13
17	Fri.	9	14	30	7	18	12	17	Mon.	9	14	46	12	91	12	17	Sat.	9	16	46	...	...	14
18	Sat.	10	15	31	8	21	13	18	Tues.	10	15	44	13	87	13	18	Sun.	10	17	54	...	...	15
19	Sun.	11	16	35	9	20	14	19	Wed.	11	16	42	14	83	14	19	Mon.	11	18	02	...	...	16
20	Mon.	12	17	41	10	38	15	20	Thur.	12	17	40	15	79	15	20	Tues.	12	19	10	...	...	17
21	Tues.	13	18	47	11	43	16	21	Fri.	13	18	38	16	75	16	21	Wed.	13	20	18	...	...	18
22	Wed.	14	19	54	12	53	17	22	Sat.	14	19	36	17	71	17	22	Thur.	14	21	26	...	...	19
23	Thur.	15	20	03	13	03	18	23	Sun.	15	20	34	18	67	18	23	Fri.	15	22	34	...	...	20
24	Fri.	16	21	12	14	14	19	24	Mon.	16	21	32	19	63	19	24	Sat.	16	23	42	...	...	21
25	Sat.	17	22	21	15	18	20	25	Tues.	17	22	30	20	59	20	25	Sun.	17	24	50	...	...	22
26	Sun.	18	23	30	16	03	21	26	Wed.	18	23	28	21	55	21	26	Mon.	18	25	58	...	...	23
27	Mon.	19	24	39	17	00	22	27	Thur.	19	24	26	22	51	22	27	Tues.	19	26	06	...	...	24
28	Tues.	20	25	48	18	00	23	28	Fri.	20	25	24	23	47	23	28	Wed.	20	27	14	...	...	25
29	Wed.	21	26	57	19	08	24	29	Sat.	21	26	22	24	43	24	29	Thur.	21	28	22	...	...	26
30	Thur.	22	27	06	20	08	25	30	Sun.	22	27	20	25	39	25	30	Fri.	22	29	30	...	...	27
1	Fri.	23	28	15	21	08	26	31	Mon.	23	28	18	26	35	26	31	Sat.	23	30	38	...	...	28
2	Sat.	24	29	24	22	08	27	1	Tues.	24	29	16	27	31	27	2	Sun.	24	31	46	...	...	29
3	Sun.	25	30	33	23	01	28	2	Wed.	25	30	14	28	27	28	3	Mon.	25	1	54	...	...	30
4	Mon.	26	31	42	24	00	29	3	Thur.	26	31	12	29	23	29	4	Tues.	26	2	02	...	...	31
5	Tues.	27	1	51	25	00	30	4	Fri.	27	1	10	30	19	30	5	Wed.	27	3	10	...	...	1
6	Wed.	28	2	00	26	00	31	5	Sat.	28	2	8	31	17	31	6	Thur.	28	4	18	...	...	2
7	Thur.	29	3	09	27	00	1	6	Sun.	29	3	6	32	14	32	7	Fri.	29	5	26	...	...	3
8	Fri.	30	4	18	28	00	2	7	Mon.	30	4	4	33	11	33	8	Sat.	30	6	34	...	...	4
9	Sat.	31	5	27	29	00	3	8	Tues.	31	5	3	34	8	34	9	Sun.	31	7	42	...	...	5
10	Sat.	31	6	36	30	00	4	9	Mon.	1	6	2	35	9	35	10	Tues.	1	8	50	...	...	6
Feb.								April.								June.							
11	Sun.	1	7	15	3	57	5	10	Wed.	1	7	05	7	14	5	10	Mon.	1	0	20	10	10	7
12	Mon.	2	8	08	4	53	6	11	Thur.	2	8	04	8	10	6	11	Tues.	2	1	28	11	24	8
13	Tues.	3	9	01	5	51	7	12	Fri.	3	9	04	9	08	7	12	Wed.	3	2	36	12	38	9
14	Wed.	4	10	07	6	49	8	13	Sat.	4	10	07	10	06	8	13	Thur.	4	3	44	13	46	10
15	Thur.	5	11	13	7	50	9	14	Sun.	5	11	12	11	03	9	14	Fri.	5	4	52	14	54	11
16	Fri.	6	12	21	8	52	10	15	Mon.	6	12	19	12	03	10	15	Sat.	6	5	00	15	02	12
17	Sat.	7	13	02	9	52	11	16	Tues.	7	13	28	13	04	11	16	Sun.	7	6	08	16	10	13
18	Sun.	8	14	08	10	57	12	17	Wed.	8	14	38	14	04	12	17	Mon.	8	7	16	17	18	14
19	Mon.	9	15	15	11	03	13	18	Thur.	9	15	48	15	05	13	18	Tues.	9	8	24	18	26	15
20	Tues.	10	16	22	12	08	14	19	Fri.	10	16	58	16	06	14	19	Wed.	10	9	32	19	34	16
21	Wed.	11	17	30	13	03	15	20	Sat.	11	17	07	17	07	15	20	Thur.	11	10	40	20	42	17
22	Thur.	12	18	37	14	04	16	21	Mon.	12	18	17	18	08	16	21	Fri.	12	11	48	21	50	18
23	Fri.	13	19	44	15	14	17	22	Tues.	13	19	27	19	09	17	22	Sat.	13	12	56	22	58	19
24	Sat.	14	20	51	16	14	18	23	Wed.	14	20	37	20	10	18	23	Sun.	14	13	04	23	06	20
25	Sun.	15	21	58	17	14	19	24	Thur.	15	21	47	21	11	19	24	Mon.	15	14	12	24	14	21
26	Mon.	16	22	05	18	14	20	25	Fri.	16	22	57	22	12	20	25	Tues.	16	15	20	25	22	22
27	Tues.	17	23	12	19	14	21	26	Sat.	17	23	07	23	13	21	26	Wed.	17	16	28	26	30	23
28	Wed.	18	24	19	20	14	22	27	Sun.	18	24	17	24	14	22	27	Thur.	18	17	36	27	38	24
29	Thur.	19	25	26	21	14	23	28	Mon.	19	25	27	25	15	23	28	Fri.	19	18	44	28	46	25
30	Fri.	20	26	33	22	14	24	29	Tues.	20	26	37	26	16	24	29	Sat.	20	19	52	29	54	26
1	Sat.	21	27	40	23	14	25	30	Wed.	21	27	47	27	17	25	30	Sun.	21	20	00	30	02	27
2	Sun.	22	28	47	24	14	26	31	Thur.	22	28	57	28	18	26	31	Mon.	22	21	08	31	10	28
3	Mon.	23	29	54	25	14	27	1	Fri.	23	29	07	29	19	27	1	Tues.	23	22	16	1	18	29
4	Tues.	24	30	01	26	14	28	2	Sat.	24	30	17	30	20	28	2	Wed.	24	23	24	2	26	30
5	Wed.	25	31	08	27	14	29	3	Sun.	25	31	27	31	21	29	3	Thur.	25	24	32	3	34	31
6	Thur.	26	1	15	28	14	30	4	Mon.	26	1	37	32	22	30	4	Fri.	26	25	40	4	42	1
7	Fri.	27	2	22	29	14	31	5	Tues.	27	2	47	33	23	31	5	Sat.	27	26	48	5	50	2
8	Sat.	28	3	29	30	14	32	6	Wed.	28	3	57	34	24	32	6	Sun.	28	27	56	6	58	3
9	Sat.	28	4	36	31	14	33	7	Thur.	29	4	07	35	25	33	7	Mon.	29	28	04	7	06	4
10	Sat.	28	5	43	32	14	34	8	Fri.	30	5	17	36	26									

A.D. 1069.

A—Amāvāsyā.

P—Purnimā.

Kollam 245, { N. Malabar—Aug.

Commences { S. Malabar—July.

Hijra 462.

Commences Oct. 20.

Vikrama 1126.

Bengal San. 475.

(N. Cycle) Virodhakrit.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
7 Wed. 1	10 05	16 79	8	7	6 Tues. 1	12 10	23 07	11	7	7 Sun. 1	7 78	2 03	13	7	6 Sat. 1	11 58	19 20	9	6	6 Thurs. 1	13 40	29 88	11	7	6 Tues. 1	7 78	2 03	13	7
8 Thur. 2	11 00	17 85	9	8	7 Wed. 2	13 05	24 04	12	8	8 Mon. 2	8 03	3 08	14	8	7 Sun. 2	12 00	20 34	10	7	7 Fri. 2	14 41	31 81	12	8	7 Wed. 2	8 03	3 08	14	8
9 Fri. 3	11 00	18 02	10	9	8 Thur. 3	14 00	25 00	13	9	9 Tues. 3	9 00	4 00	15	9	8 Mon. 3	13 00	21 34	11	8	8 Sat. 3	15 22	38 02	13	9	8 Mon. 3	9 00	4 00	15	9
10 Sat. 4	11 00	18 08	11	10	9 Fri. 4	1 01	26 55	14	10	10 Wed. 4	10 00	5 00	16	10	9 Tues. 4	14 00	22 34	12	9	9 Sun. 4	17 44	45 34	14	10	9 Thurs. 4	10 00	5 00	16	10
11 Sun. 5	11 00	18 08	12	11	10 Sat. 5	2 02	27 43	15	11	11 Thurs. 5	11 00	6 00	17	11	10 Wed. 5	15 00	23 34	13	10	10 Fri. 5	19 28	48 08	15	11	10 Sat. 5	11 00	6 00	17	11
12 Mon. 6	11 00	18 08	13	12	11 Sun. 6	3 03	28 31	16	12	12 Fri. 6	12 00	7 00	18	12	11 Thurs. 6	16 00	24 34	14	11	11 Sun. 6	23 52	51 42	16	12	11 Sun. 6	12 00	7 00	18	12
13 Tues. 7	11 00	18 08	14	13	12 Mon. 7	4 04	29 19	17	13	13 Sat. 7	13 00	8 00	19	13	12 Fri. 7	17 00	25 34	15	12	12 Mon. 7	27 46	54 16	17	13	12 Mon. 7	13 00	8 00	19	13
14 Wed. 8	11 00	18 08	15	14	13 Tues. 8	5 05	30 07	18	14	14 Sun. 8	14 00	9 00	20	14	13 Sat. 8	18 00	26 34	16	13	13 Tues. 8	38 30	57 50	18	14	13 Tues. 8	14 00	9 00	20	14
15 Thur. 9	11 00	18 08	16	15	14 Wed. 9	6 06	30 95	19	15	15 Thurs. 9	15 00	10 00	21	15	14 Sun. 9	19 00	27 34	17	14	14 Wed. 9	49 04	59 06	19	15	14 Wed. 9	15 00	10 00	21	15
16 Fri. 10	11 00	18 08	17	16	15 Thurs. 10	7 07	30 95	20	16	16 Fri. 10	16 00	11 00	22	16	15 Thurs. 10	20 00	28 34	18	15	15 Thurs. 10	59 08	60 12	20	16	15 Thurs. 10	16 00	11 00	22	16
17 Sat. 11	11 00	18 08	18	17	16 Fri. 11	8 08	31 02	21	17	17 Sat. 11	17 00	12 00	23	17	16 Fri. 11	21 00	29 34	19	16	16 Sat. 11	68 12	61 18	21	17	16 Sat. 11	17 00	12 00	23	17
18 Sun. 12	11 00	18 08	19	18	17 Sat. 12	9 09	31 09	22	18	18 Sun. 12	18 00	13 00	24	18	17 Sat. 12	22 00	30 34	20	17	17 Sun. 12	77 16	62 24	22	18	17 Sun. 12	18 00	13 00	24	18
19 Mon. 13	11 00	18 08	20	19	18 Sun. 13	10 10	31 16	23	19	19 Mon. 13	19 00	14 00	25	19	18 Sun. 13	23 00	31 34	21	18	18 Mon. 13	86 20	63 30	23	19	18 Mon. 13	19 00	14 00	25	19
20 Tues. 14	11 00	18 08	21	20	19 Mon. 14	11 11	31 23	24	20	20 Tues. 14	20 00	15 00	26	20	19 Mon. 14	24 00	32 34	22	19	19 Tues. 14	95 24	64 36	24	20	19 Tues. 14	20 00	15 00	26	20
21 Wed. 15	11 00	18 08	22	21	20 Tues. 15	12 12	31 30	25	21	21 Wed. 15	21 00	16 00	27	21	20 Tues. 15	25 00	33 34	23	20	20 Wed. 15	104 28	65 42	25	21	20 Wed. 15	21 00	16 00	27	21
22 Thur. 16	11 00	18 08	23	22	21 Wed. 16	13 13	31 37	26	22	22 Thur. 16	22 00	17 00	28	22	21 Wed. 16	26 00	34 34	24	21	21 Thurs. 16	113 32	66 48	26	22	21 Thurs. 16	22 00	17 00	28	22
23 Fri. 17	11 00	18 08	24	23	22 Thur. 17	14 14	31 44	27	23	23 Fri. 17	23 00	18 00	29	23	22 Thur. 17	27 00	35 34	25	22	22 Fri. 17	122 36	67 54	27	23	22 Fri. 17	23 00	18 00	29	23
24 Sat. 18	11 00	18 08	25	24	23 Fri. 18	15 15	31 51	28	24	24 Sat. 18	24 00	19 00	30	24	23 Fri. 18	28 00	36 34	26	23	23 Sat. 18	131 40	68 00	28	24	23 Sat. 18	24 00	19 00	30	24
25 Sun. 19	11 00	18 08	26	25	24 Sat. 19	16 16	31 58	29	25	25 Sun. 19	25 00	20 00	31	25	24 Sat. 19	29 00	37 34	27	24	24 Sun. 19	140 44	69 06	29	25	24 Sun. 19	25 00	20 00	31	25
26 Mon. 20	11 00	18 08	27	26	25 Sun. 20	17 17	32 05	30	26	26 Mon. 20	26 00	21 00	32	26	25 Sun. 20	30 00	38 34	28	25	25 Mon. 20	149 48	70 12	30	26	25 Mon. 20	26 00	21 00	32	26
27 Tues. 21	11 00	18 08	28	27	26 Mon. 21	18 18	32 12	31	27	27 Tues. 21	27 00	22 00	33	27	26 Mon. 21	31 00	39 34	29	26	26 Tues. 21	158 52	71 18	31	27	26 Tues. 21	27 00	22 00	33	27
28 Wed. 22	11 00	18 08	29	28	27 Tues. 22	19 19	32 19	32	28	28 Wed. 22	28 00	23 00	34	28	27 Tues. 22	32 00	40 34	30	27	27 Wed. 22	167 56	72 24	32	28	27 Wed. 22	28 00	23 00	34	28
29 Thur. 23	11 00	18 08	30	29	28 Wed. 23	20 20	32 26	33	29	29 Thur. 23	29 00	24 00	35	29	28 Wed. 23	33 00	41 34	31	28	28 Thurs. 23	176 60	73 30	33	29	28 Thurs. 23	29 00	24 00	35	29
30 Fri. 24	11 00	18 08	31	30	29 Thur. 24	21 21	32 33	34	30	30 Fri. 24	30 00	25 00	36	30	29 Thur. 24	34 00	42 34	32	29	29 Fri. 24	185 64	74 36	34	30	29 Fri. 24	30 00	25 00	36	30
31 Sat. 25	11 00	18 08	32	31	30 Fri. 25	22 22	32 40	35	31	31 Sat. 25	31 00	26 00	37	31	30 Fri. 25	35 00	43 34	33	30	30 Sat. 25	194 68	75 42	35	31	30 Sat. 25	31 00	26 00	37	31
1 Mon. 26	11 00	18 08	33	1	1 Sat. 26	23 23	32 47	36	1	1 Mon. 26	32 00	27 00	38	1	1 Mon. 26	36 00	44 34	34	31	1 Mon. 26	203 72	76 48	36	1	1 Mon. 26	32 00	27 00	38	1
2 Tues. 27	11 00	18 08	34	2	2 Sun. 27	24 24	32 54	37	2	2 Tues. 27	33 00	28 00	39	2	2 Tues. 27	37 00	45 34	35	32	2 Tues. 27	212 76	77 54	37	2	2 Tues. 27	33 00	28 00	39	2
3 Wed. 28	11 00	18 08	35	3	3 Mon. 28	25 25	33 01	38	3	3 Wed. 28	34 00	29 00	40	3	3 Wed. 28	38 00	46 34	36	33	3 Wed. 28	221 80	78 00	38	3	3 Wed. 28	34 00	29 00	40	3
4 Thur. 29	11 00	18 08	36	4	4 Tues. 29	26 26	33 08	39	4	4 Thur. 29	35 00	30 00	41	4	4 Thur. 29	39 00	47 34	37	34	4 Thur. 29	230 84	79 06	39	4	4 Thur. 29	35 00	30 00	41	4
5 Fri. 30	11 00	18 08	37	5	5 Wed. 30	27 27	33 15	40	5	5 Fri. 30	36 00	31 00	42	5	5 Fri. 30	40 00	48 34	38	35	5 Fri. 30	239 88	80 12	40	5	5 Fri. 30	36 00	31 00	42	5
6 Sat. 31	11 00	18 08	38	6						6 Sat. 31	37 00	32 00	43	6	6 Sat. 31	41 00	49 34	39	36	6 Sat. 31	248 92	81 18	41	6	6 Sat. 31	37 00	32 00	43	6

A.D. 1070.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.85.

Saka 992.

Kaliyuga 4171.

(Arya Sid.) March 23.81.

(S. Cycle) Sādhārana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.				March.				May.				Feb.				April.				June.				
0	Fri. 1	2 00	9 88	15	9	Mon. 1	2 30	13 17	15	8	Sat. 1	3 34	10 87	17	10	Mon. 1	3 40	20 45	18	10	Mon. 1	3 40	20 45	18
10	Sat. 2	2 50	10 40	16	10	Tues. 2	3 06	14 25	16	0	SUN. 2	4 40	20 45	18	10	Tues. 2	4 40	20 45	18	10	Tues. 2	4 40	20 45	18
11	SUN. 3	3 40	11 43	17	11	Wed. 3	3 35	15 35	17	10	Mon. 3	5 43	21 52	19	11	Wed. 3	5 43	21 52	19	11	Wed. 3	5 43	21 52	19
12	Mon. 4	4 30	12 48	18	12	Thur. 4	4 05	16 45	18	11	Tues. 4	6 48	22 57	20	12	Thur. 4	6 48	22 57	20	12	Thur. 4	6 48	22 57	20
13	Tues. 5	5 20	13 55	19	13	Fri. 5	4 34	17 50	19	12	Wed. 5	7 47	23 60	21	13	Fri. 5	7 47	23 60	21	13	Fri. 5	7 47	23 60	21
14	Wed. 6	6 10	14 04	20	14	Sat. 6	5 03	18 00	20	13	Thur. 6	8 44	24 01	22	14	Sat. 6	8 44	24 01	22	14	Sat. 6	8 44	24 01	22
15	Thur. 7	7 00	15 15	21	15	SUN. 7	5 32	19 00	21	14	Fri. 7	9 41	25 00	23	15	SUN. 7	9 41	25 00	23	15	SUN. 7	9 41	25 00	23
16	Fri. 8	7 50	16 26	22	16	Mon. 8	6 01	20 00	22	15	Sat. 8	10 46	26 03	24	16	Mon. 8	10 46	26 03	24	16	Mon. 8	10 46	26 03	24
17	Sat. 9	8 40	17 37	23	17	Tues. 9	6 30	21 00	23	16	SUN. 9	11 28	27 06	25	17	Tues. 9	11 28	27 06	25	17	Tues. 9	11 28	27 06	25
18	SUN. 10	9 30	18 48	24	18	Wed. 10	6 59	22 00	24	17	Mon. 10	12 20	28 11	26	18	Wed. 10	12 20	28 11	26	18	Mon. 10	12 20	28 11	26
19	Mon. 11	10 20	19 59	25	19	Thur. 11	7 28	23 00	25	18	Tues. 11	1 10	29 16	27	19	Thur. 11	1 10	29 16	27	19	Tues. 11	1 10	29 16	27
20	Tues. 12	11 10	20 08	26	20	Fri. 12	7 57	24 00	26	19	Wed. 12	2 02	30 31	28	20	Fri. 12	2 02	30 31	28	20	Wed. 12	2 02	30 31	28
21	Wed. 13	12 00	21 17	27	21	Sat. 13	8 26	25 00	27	20	Thur. 13	2 54	31 46	29	21	Sat. 13	2 54	31 46	29	21	Thur. 13	2 54	31 46	29
22	Thur. 14	12 50	22 26	28	22	SUN. 14	8 55	26 00	28	21	Fri. 14	3 46	32 57	30	22	SUN. 14	3 46	32 57	30	22	Fri. 14	3 46	32 57	30
23	Fri. 15	1 40	23 35	29	23	Mon. 15	9 24	27 00	29	22	Sat. 15	4 38	34 08	31	23	Mon. 15	4 38	34 08	31	23	Sat. 15	4 38	34 08	31
24	Sat. 16	2 30	24 44	30	24	Tues. 16	9 53	28 00	30	23	SUN. 16	5 30	35 19	32	24	Tues. 16	5 30	35 19	32	24	SUN. 16	5 30	35 19	32
25	SUN. 17	3 20	25 53	31	25	Wed. 17	10 22	29 00	31	24	Mon. 17	6 22	36 30	33	25	Wed. 17	6 22	36 30	33	25	Mon. 17	6 22	36 30	33
26	Mon. 18	4 10	26 02	1	26	Thur. 18	10 51	30 00	1	25	Tues. 18	7 14	37 41	34	26	Thur. 18	7 14	37 41	34	26	Tues. 18	7 14	37 41	34
27	Tues. 19	5 00	27 11	2	27	Fri. 19	11 20	31 00	2	26	Wed. 19	8 06	38 52	35	27	Fri. 19	8 06	38 52	35	27	Wed. 19	8 06	38 52	35
28	Wed. 20	5 50	28 20	3	28	Sat. 20	11 49	32 00	3	27	Thur. 20	8 58	40 03	36	28	Sat. 20	8 58	40 03	36	28	Thur. 20	8 58	40 03	36
29	Thur. 21	6 40	29 29	4	29	SUN. 21	12 18	33 00	4	28	Fri. 21	9 50	41 14	37	29	SUN. 21	9 50	41 14	37	29	Fri. 21	9 50	41 14	37
30	Fri. 22	7 30	30 38	5	30	Mon. 22	1 07	34 00	5	29	Sat. 22	10 42	42 25	38	30	Mon. 22	10 42	42 25	38	30	Sat. 22	10 42	42 25	38
1	Sat. 23	8 20	31 47	6	31	Tues. 23	1 36	35 00	6	30	SUN. 23	11 34	43 36	39	1	Tues. 23	11 34	43 36	39	1	SUN. 23	11 34	43 36	39
2	SUN. 24	9 10	32 56	7	1	Wed. 24	2 05	36 00	7	31	Mon. 24	12 26	44 47	40	2	Wed. 24	12 26	44 47	40	2	Mon. 24	12 26	44 47	40
3	Mon. 25	10 00	34 05	8	2	Thur. 25	2 34	37 00	8	1	Tues. 25	1 16	45 58	41	3	Thur. 25	1 16	45 58	41	3	Tues. 25	1 16	45 58	41
4	Tues. 26	10 50	35 14	9	3	Fri. 26	3 03	38 00	9	2	Wed. 26	2 08	47 09	42	4	Fri. 26	2 08	47 09	42	4	Wed. 26	2 08	47 09	42
5	Wed. 27	11 40	36 23	10	4	Sat. 27	3 32	39 00	10	3	Thur. 27	3 00	48 20	43	5	Sat. 27	3 00	48 20	43	5	Thur. 27	3 00	48 20	43
6	Thur. 28	12 30	37 32	11	5	SUN. 28	4 01	40 00	11	4	Fri. 28	3 52	49 31	44	6	SUN. 28	3 52	49 31	44	6	Fri. 28	3 52	49 31	44
7	Fri. 29	1 20	38 41	12	6	Mon. 29	4 30	41 00	12	5	Sat. 29	4 44	50 42	45	7	Mon. 29	4 44	50 42	45	7	Sat. 29	4 44	50 42	45
8	Sat. 30	2 10	39 50	13	7	Tues. 30	5 00	42 00	13	6	SUN. 30	5 38	51 53	46	8	Tues. 30	5 38	51 53	46	8	SUN. 30	5 38	51 53	46
Feb.				April.				June.				March.				May.				Feb.				
10	Mon. 1	3 20	18 80	16	0	Thur. 1	3 08	17 85	10	8	Tues. 1	5 04	23 02	18	10	Mon. 1	5 04	23 02	18	10	Mon. 1	5 04	23 02	18
11	Tues. 2	4 10	19 85	17	10	Fri. 2	3 37	18 90	17	9	Wed. 2	6 02	24 03	19	11	Tues. 2	6 02	24 03	19	11	Tues. 2	6 02	24 03	19
12	Wed. 3	5 00	20 90	18	11	Sat. 3	4 06	19 95	18	10	Thur. 3	6 50	25 04	20	12	Wed. 3	6 50	25 04	20	12	Wed. 3	6 50	25 04	20
13	Thur. 4	5 50	21 95	19	12	SUN. 4	4 35	21 00	19	11	Fri. 4	7 38	26 05	21	13	Thur. 4	7 38	26 05	21	13	Thur. 4	7 38	26 05	21
14	Fri. 5	6 40	23 00	20	13	Mon. 5	5 04	22 05	20	12	Sat. 5	8 30	27 06	22	14	Fri. 5	8 30	27 06	22	14	Sat. 5	8 30	27 06	22
15	Sat. 6	7 30	24 05	21	14	Tues. 6	5 33	23 10	21	13	SUN. 6	9 18	28 07	23	15	Sat. 6	9 18	28 07	23	15	SUN. 6	9 18	28 07	23
16	SUN. 7	8 20	25 10	22	15	Wed. 7	6 02	24 15	22	14	Mon. 7	10 02	29 08	24	16	SUN. 7	10 02	29 08	24	16	Mon. 7	10 02	29 08	24
17	Mon. 8	9 10	26 15	23	16	Thur. 8	6 31	25 20	23	15	Tues. 8	10 52	30 09	25	17	Mon. 8	10 52	30 09	25	17	Tues. 8	10 52	30 09	25
18	Tues. 9	10 00	27 20	24	17	Fri. 9	7 00	26 25	24	16	Wed. 9	11 42	31 10	26	18	Tues. 9	11 42	31 10	26	18	Wed. 9	11 42	31 10	26
19	Wed. 10	10 50	28 25	25	18	Sat. 10	7 29	27 30	25	17	Thur. 10	12 32	32 11	27	19	Wed. 10	12 32	32 11	27	19	Thur. 10	12 32	32 11	27
20	Thur. 11	11 40	29 30	26	19	SUN. 11	8 08	28 35	26	18	Fri. 11	1 22	33 12	28	20	Thur. 11	1 22	33 12	28	20	Fri. 11	1 22	33 12	28
21	Fri. 12	12 30	30 35	27	20	Mon. 12	8 37	29 40	27	19	Sat. 12	2 12	34 13	29	21	Fri. 12	2 12	34 13	29	21	Sat. 12	2 12	34 13	29
22	Sat. 13	1 20	31 40	28	21	Tues. 13	9 06	30 45	28	20	SUN. 13	3 02	35 14	30	22	Sat. 13	3 02	35 14	30	22	SUN. 13	3 02	35 14	30
23	SUN. 14	2 10	32 45	29	22	Wed. 14	9 35	31 50	29	21	Mon. 14	3 52	36 15	31	23	SUN. 14	3 52	36 15	31	23	Mon. 14	3 52	36 15	31
24	Mon. 15	3 00	33 50	30	23	Thur. 15	10 04	32 55	30	22	Tues. 15	4 42	37 16	32	24	Mon. 15	4 42	37 16	32	24	Tues. 15	4 42	37 16	32
25	Tues. 16	3 50	34 55	31	24	Fri. 16	10 33	33 55	31	23	Wed. 16	5 30	38 17	33	25	Tues. 16	5 30	38 17	33	25	Wed. 16	5 30	38 17	33
26	Wed. 17	4 40	35 55	1	25	Sat. 17	11 02	34 55	1	24	Thur. 17	6 18	39 18	34	26	Wed. 17	6 18	39 18	34	26	Thur. 17	6 18	39 18	34
27	Thur. 18	5 3																						

A.D. 1070.
A—Amāvāsyā.
P—Purnimā.

Kollam 246, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 463.
Commences Oct. 9.

Vikrama 1127.
Bengal San. 476.
(N. Cycle) Paridhāvin.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
July.					Sep.					Nov.					Dec.					Jan.					Feb.				
0	Thur.	1	5 37	25 25	10	0	Wed.	1	0 72	0 40	22	0	Mon.	1	11 59	18 98	24	11 59	18 98	24	11 59	18 98	24	11 59	18 98				
7	Fri.	2	6 32	20 23	20	7	Thur.	2	10 02	7 44	28	7	Tues.	2	12 00	...	25	12 00	...	25	12 00	...	25	12 00	...				
8	Sat.	3	7 26	27 20	21	8	Fri.	3	11 55	8 38	24	8	Wed.	3	18 02	14 02	20	18 02	14 02	20	18 02	14 02	20	18 02	14 02				
9	Sun.	4	8 17	1 14	22	9	Sat.	4	12 43	9 34	25	9	Thur.	4	14 08	15 08	27	14 08	15 08	27	14 08	15 08	27	14 08	15 08				
10	Mon.	5	9 08	2 08	23	10	Sun.	5	13 42	10 31	26	10	Fri.	5	14 08	16 17	28	14 08	16 17	28	14 08	16 17	28	14 08	16 17				
11	Tues.	6	10 08	3 08	24	11	Mon.	6	14 30	11 30	27	11	Sat.	6	1 88	17 28	29	1 88	17 28	29	1 88	17 28	29	1 88	17 28				
12	Wed.	7	11 88	4 00	25	12	Tues.	7	15 37	12 32	28	12	Sun.	7	2 91	18 36	30	2 91	18 36	30	2 91	18 36	30	2 91	18 36				
13	Thur.	8	12 77	5 39	26	13	Wed.	8	1 38	10 35	20	13	Mon.	8	...	10 47	1	...	10 47	1	...	10 47	1	...	10 47				
14	Fri.	9	13 07	6 32	27	14	Thur.	9	2 40	14 40	30	14	Tues.	9	3 00	20 57	2	3 00	20 57	2	3 00	20 57	2	3 00	20 57				
15	Sat.	10	14 03	7 70	28	15	Fri.	10	3 40	15 47	1	15	Wed.	10	4 08	21 58	3	4 08	21 58	3	4 08	21 58	3	4 08	21 58				
16	Sun.	11	1 42	9 08	29	16	Sat.	11	4 52	16 55	2	16	Thur.	11	5 16	22 75	4	5 16	22 75	4	5 16	22 75	4	5 16	22 75				
17	Mon.	12	2 30	10 00	30	17	Sun.	12	5 01	17 05	3	17	Fri.	12	6 22	23 81	5	6 22	23 81	5	6 22	23 81	5	6 22	23 81				
18	Tues.	13	3 04	11 00	1	18	Mon.	13	6 00	18 77	4	18	Sat.	13	7 26	24 85	6	7 26	24 85	6	7 26	24 85	6	7 26	24 85				
19	Wed.	14	4 31	12 08	2	19	Tues.	14	7 07	10 87	5	19	Sun.	14	8 25	25 87	7	8 25	25 87	7	8 25	25 87	7	8 25	25 87				
20	Thur.	15	5 02	13 71	3	20	Wed.	15	8 55	20 97	6	20	Mon.	15	9 23	26 88	8	9 23	26 88	8	9 23	26 88	8	9 23	26 88				
21	Fri.	16	6 34	14 78	4	21	Thur.	16	9 02	21 00	7	21	Tues.	16	10 21	27 86	9	10 21	27 86	9	10 21	27 86	9	10 21	27 86				
22	Sat.	17	7 30	15 80	5	22	Fri.	17	10 08	21 00	8	22	Wed.	17	11 15	1 32	10	11 15	1 32	10	11 15	1 32	10	11 15	1 32				
23	Sun.	18	8 45	16 85	6	23	Sat.	18	11 00	23 10	9	23	Thur.	18	12 00	2 77	11	12 00	2 77	11	12 00	2 77	11	12 00	2 77				
24	Mon.	19	9 52	17 08	7	24	Mon.	19	12 02	24 22	10	24	Fri.	19	13 02	3 72	12	13 02	3 72	12	13 02	3 72	12	13 02	3 72				
25	Tues.	20	10 01	17 08	8	25	Tues.	20	13 02	25 28	11	25	Sat.	20	14 03	4 65	13	14 03	4 65	13	14 03	4 65	13	14 03	4 65				
26	Wed.	21	11 70	18 10	9	26	Wed.	21	14 03	26 22	12	26	Sun.	21	1 78	5 50	14	1 78	5 50	14	1 78	5 50	14	1 78	5 50				
27	Thur.	22	12 78	19 28	10	27	Thur.	22	1 55	27 10	13	27	Mon.	22	2 63	6 52	15	2 63	6 52	15	2 63	6 52	15	2 63	6 52				
28	Fri.	23	10 88	20 47	11	28	Fri.	23	2 78	1 10	14	28	Tues.	23	3 54	7 45	16	3 54	7 45	16	3 54	7 45	16	3 54	7 45				
29	Sat.	24	12 87	21 45	12	29	Sat.	24	3 00	2 10	15	29	Wed.	24	4 40	8 30	17	4 40	8 30	17	4 40	8 30	17	4 40	8 30				
30	Sun.	25	1 91	22 51	13	30	Sun.	25	4 00	3 06	16	30	Thur.	25	5 08	9 34	18	5 08	9 34	18	5 08	9 34	18	5 08	9 34				
01	Mon.	26	1 92	23 55	14	01	Mon.	26	5 00	4 07	17	01	Fri.	26	6 08	10 01	19	6 08	10 01	19	6 08	10 01	19	6 08	10 01				
1	Tues.	27	2 91	24 57	15	1	Tues.	27	6 50	5 00	18	1	Sat.	27	7 20	11 28	20	7 20	11 28	20	7 20	11 28	20	7 20	11 28				
2	Wed.	28	3 87	25 58	16	2	Wed.	28	8 40	6 04	19	2	Sun.	28	8 24	12 28	21	8 24	12 28	21	8 24	12 28	21	8 24	12 28				
3	Thur.	29	4 83	26 50	17	3	Thur.	29	9 00	7 78	20	3	Mon.	29	9 23	13 20	22	9 23	13 20	22	9 23	13 20	22	9 23	13 20				
4	Fri.	30	5 75	27 53	18	4	Fri.	30	10 20	8 72	21	4	Tues.	30	10 24	14 30	23	10 24	14 30	23	10 24	14 30	23	10 24	14 30				
5	Sat.	01	6 67	1 43	19																								
Aug.					Oct.					Dec.					Jan.					Feb.									
6	Sun.	1	7 59	2 42	20	6	Fri.	1	0 13	0 07	22	6	Wed.	1	11 28	15 80	24	11 28	15 80	24	11 28	15 80	24	11 28	15 80				
7	Mon.	2	8 48	3 40	21	7	Sat.	2	10 07	10 04	20	7	Thur.	2	12 38	16 47	25	12 38	16 47	25	12 38	16 47	25	12 38	16 47				
8	Tues.	3	9 39	4 20	22	8	Sun.	3	11 01	11 02	24	8	Fri.	3	13 40	17 53	26	13 40	17 53	26	13 40	17 53	26	13 40	17 53				
9	Wed.	4	10 28	5 22	23	9	Mon.	4	12 08	12 04	25	9	Sat.	4	14 49	18 06	27	14 49	18 06	27	14 49	18 06	27	14 49	18 06				
10	Thur.	5	11 18	6 10	24	10	Tues.	5	13 07	13 06	26	10	Sun.	5	15 58	19 77	28	15 58	19 77	28	15 58	19 77	28	15 58	19 77				
11	Fri.	6	12 03	7 00	25	11	Wed.	6	14 00	14 71	27	11	Mon.	6	1 06	20 88	29	1 06	20 88	29	1 06	20 88	29	1 06	20 88				
12	Sat.	7	13 00	8 05	26	12	Thur.	7	1 05	16 77	28	12	Tues.	7	2 73	21 08	1	2 73	21 08	1	2 73	21 08	1	2 73	21 08				
13	Sun.	8	14 00	9 01	27	13	Fri.	8	2 12	17 05	29	13	Wed.	8	3 80	22 00	2	3 80	22 00	2	3 80	22 00	2	3 80	22 00				
14	Mon.	9	1 84	10 03	28	14	Sat.	9	3 21	...	30	14	Thur.	9	4 86	23 00	3	4 86	23 00	3	4 86	23 00	3	4 86	23 00				
15	Tues.	10	2 82	12 00	29	15	Sun.	10	4 29	18 07	31	15	Fri.	10	5 80	24 12	4	5 80	24 12	4	5 80	24 12	4	5 80	24 12				
16	Wed.	11	3 88	...	1	16	Mon.	11	5 37	19 17	1	16	Sat.	11	6 90	25 17	5	6 90	25 17	5	6 90	25 17	5	6 90	25 17				
17	Thur.	12	4 85	13 04	2	17	Tues.	12	6 37	20 27	2	17	Sun.	12	7 89	26 17	6	7 89	26 17	6	7 89	26 17	6	7 89	26 17				
18	Fri.	13	5 01	14 00	3	18	Wed.	13	7 45	21 38	3	18	Mon.	13	8 85	26 21	7	8 85	26 21	7	8 85	26 21	7	8 85	26 21				
19	Sat.	14	6 07	15 10	4	19	Thur.	14	8 58	22 46	4	19	Tues.	14	9 81	27 10	8	9 81	27 10	8	9 81	27 10	8	9 81	27 10				
20	Sun.	15	7 04	16 25	5	20	Fri.	15	9 01	23 50	5	20	Wed.	15	10 74	1 16	9	10 74	1 16	9	10 74	1 16	9	10 74	1 16				
21	Mon.	16	8 04	17 35	6	21	Sat.	16	10 02	24 54	6	21	Thur.	16	11 06	2 11	10	11 06	2 11	10	11 06	2 11	10	11 06	2 11				
22	Tues.	17	9 10	18 46	7	22	Mon.	17	11 00	25 55	7	22	Fri.	17	12 57	3 06	11	12 57	3 06	11	12 57	3 06	11	12 57	3 06				
23	Wed.	18	10 21	19 58	8	23	Tues.	18	12 57	26 55	8	23	Sat.	18	1 48	4 00	12	1 48	4 00	12	1 48	4 00	12	1 48	4 00				
24	Thur.	19	11 36	21 71	9	24	Wed.	19	13 53	27 58	9	24	Sun.	19	2 48	5 08	13	2 48	5 08	13	2 48	5 08	13	2 48	5 08				
25	Fri.	20	12 41	22 82	10	25	Thur.	20	14 47	1 40	10	25	Mon.	20	3 48	6 08	14	3 48	6 08	14	3 48	6 08	14	3 48	6 08				
26	Sat.	21	13 44	23 87	11	26	Fri.	21	1 20	3 38	11	26	Tues.	21	4 48	7 07	15	4 48	7 07	15	4 48	7 07	15	4 48	7 07				
27	Sun.	22	14 44	24 00	12	27	Sat.	22	2 21	4 31	12	27	Wed.	22	5 48	8 08	16	5 48	8 08	16	5 48	8 08	16	5 48	8 08				
28	Mon.	23	15 45	25 01	13	28	Sun.	23	3 11	5 26	13	28	Thur.	23	6 48	9 08	17	6 48	9 08	17	6 48	9 08	17	6 48	9 08				
29	Tues.	24	16 43	26 01	14	29	Mon.	24	4 01	6 18	14	29	Fri.	24	7 48	10 08	18	7 48	10 08	18	7 48	10 08	18	7 48	10 08				
30	Wed.	25	17 40	27 00	15	30	Tues.	25	5 01	7 11	15	30	Sat.	25	8 48	11 08	19	8 48	11 08	19	8 48	11 08	19	8 48	11 08				
31	Thur.	26	18 36	28 00	16		Wed.	26	6 01	8 18	16		Sun.	26	9 48	12 08	20	9 48	12 08	20	9 48	12 08	20	9 48	12 08				

A.D. 1071.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.11.

(Arya Sid.) March 24.07.

Saka 993.

Kaliyuga 4172.

(S. Cycle) Virodhakrit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.					
Sādhārana. Makara-Tai.					Sādhārana. Mina-Pāṅguni.					Sādhārana. Chaitra.					Sādhārana. Vaisākhā.					Sādhārana. Mithuna-Ani.				
Jan.					March.					April.					June.									
9 Sat. 1	12 12	...	...	26	8 Tues. 1	12 07	...	...	26	0 Fri. 1	13 28	26 40	...	27	8 Wed. 1	1 81	0 00	...	20	
10 Sun. 2	13 21	10 08	...	27	9 Wed. 2	18 72	23 06	...	27	10 Sat. 2	14 26	27 60	...	28	9 Thur. 2	2 71	7 88	...	1					
11 Mon. 3	14 00	20 18	...	28	10 Thur. 3	14 74	24 12	...	28	11 Sun. 3	A 23	1 40	...	29	10 Fri. 3	3 01	8 76	...	2					
12 Tues. 4	A 89	21 28	...	29	11 Fri. 4	A 74	25 10	...	29	12 Mon. 4	1 10	2 45	...	1	11 Sat. 4	4 51	9 70	...	3					
13 Wed. 5	1 40	22 37	...	30	12 Sat. 5	1 72	26 17	...	30	13 Tues. 5	2 09	3 40	...	2	12 Sun. 5	5 42	10 64	...	4					
14 Thur. 6	2 52	23 43	...	1	13 Sun. 6	2 08	27 17	...	1	14 Wed. 6	3 00	4 35	...	3	13 Mon. 6	6 33	11 06	...	5					
15 Fri. 7	3 53	24 48	...	2	14 Mon. 7	3 02	28 12	...	2	15 Thur. 7	4 01	5 35	...	4	14 Tues. 7	7 26	12 58	...	6					
16 Sat. 8	4 53	25 52	...	3	15 Tues. 8	4 06	29 12	...	3	16 Fri. 8	5 01	6 29	...	5	15 Wed. 8	8 19	13 55	...	7					
17 Sun. 9	5 53	26 53	...	4	16 Wed. 9	5 17	30 07	...	4	17 Sat. 9	6 01	7 15	...	6	16 Thur. 9	9 17	14 50	...	8					
18 Mon. 10	6 53	27 52	...	5	17 Thur. 10	6 28	31 00	...	5	18 Sun. 10	7 01	8 08	...	7	17 Fri. 10	10 16	15 58	...	9					
19 Tues. 11	7 53	28 48	...	6	18 Fri. 11	7 28	0 00	...	6	19 Mon. 11	8 01	9 02	...	8	18 Sat. 11	11 17	16 52	...	10					
20 Wed. 12	8 53	29 44	...	7	19 Sat. 12	8 41	1 00	...	7	20 Tues. 12	9 02	10 07	...	9	19 Sun. 12	12 20	17 00	...	11					
21 Thur. 13	9 53	30 40	...	8	20 Sun. 13	9 58	2 00	...	8	21 Wed. 13	10 04	11 09	...	10	20 Mon. 13	1 24	18 00	...	12					
22 Fri. 14	10 20	4 38	...	9	21 Mon. 14	11 09	3 00	...	9	22 Thur. 14	11 07	12 12	...	11	21 Tues. 14	2 35	19 00	...	13					
23 Sat. 15	11 10	5 26	...	10	22 Tues. 15	12 21	4 00	...	10	23 Fri. 15	12 22	13 00	...	12	22 Wed. 15	3 46	20 08	...	14					
24 Sun. 16	12 00	6 10	...	11	23 Wed. 16	1 31	5 00	...	11	24 Sat. 16	1 19	14 01	...	13	23 Thur. 16	4 57	21 00	...	15					
25 Mon. 17	1 13	7 12	...	12	24 Thur. 17	2 40	6 00	...	12	25 Sun. 17	2 27	15 01	...	14	24 Fri. 17	6 08	22 08	...	16					
26 Tues. 18	2 14	8 07	...	13	25 Fri. 18	3 49	7 00	...	13	26 Mon. 18	3 34	16 17	...	15	25 Sat. 18	7 19	23 16	...	17					
27 Wed. 19	3 15	9 01	...	14	26 Sat. 19	4 58	8 00	...	14	27 Tues. 19	4 42	17 27	...	16	26 Sun. 19	8 30	24 24	...	18					
28 Thur. 20	4 16	10 07	...	15	27 Sun. 20	6 07	9 00	...	15	28 Wed. 20	5 51	18 37	...	17	27 Mon. 20	9 41	25 32	...	19					
29 Fri. 21	5 17	11 04	...	16	28 Mon. 21	7 16	10 00	...	16	29 Thur. 21	6 59	19 47	...	18	28 Tues. 21	10 52	26 40	...	20					
30 Sat. 22	6 18	12 04	...	17	29 Tues. 22	8 25	11 00	...	17	30 Fri. 22	8 07	20 58	...	19	29 Wed. 22	12 03	27 47	...	21					
1 Sun. 23	7 19	13 04	...	18	30 Wed. 23	9 34	12 00	...	18	1 Sat. 23	9 16	21 40	...	20	30 Thur. 23	1 14	28 56	...	22					
2 Mon. 24	8 20	14 00	...	19	1 Thur. 24	10 43	1 00	...	19	2 Sun. 24	10 25	22 50	...	21	1 Fri. 24	2 25	30 04	...	23					
3 Tues. 25	9 21	15 01	...	20	2 Fri. 25	11 52	2 00	...	20	3 Mon. 25	11 36	23 57	...	22	2 Sat. 25	3 36	31 12	...	24					
4 Wed. 26	10 22	16 08	...	21	3 Sat. 26	1 01	3 00	...	21	4 Tues. 26	12 45	24 44	...	23	3 Sun. 26	4 47	0 20	...	25					
5 Thur. 27	11 23	17 10	...	22	4 Sun. 27	2 10	4 00	...	22	5 Wed. 27	1 54	25 41	...	24	4 Mon. 27	5 58	1 28	...	26					
6 Fri. 28	12 24	18 20	...	23	5 Mon. 28	3 19	5 00	...	23	6 Thur. 28	3 03	26 48	...	25	5 Tues. 28	7 09	2 36	...	27					
7 Sat. 29	1 25	19 27	...	24	6 Tues. 29	4 28	6 00	...	24	7 Fri. 29	4 12	27 55	...	26	6 Wed. 29	8 16	3 44	...	28					
8 Sun. 30	2 26	20 34	...	25	7 Wed. 30	5 37	7 00	...	25	8 Sat. 30	5 21	29 02	...	27	7 Thur. 30	9 25	4 52	...	29					
9 Mon. 31	3 27	21 41	...	26	8 Thur. 31	6 46	8 00	...	26	9 Sun. 31	6 50	30 10	...	28	8 Fri. 31	10 39	6 00	...	30					
Feb.					April.					June.														
10 Tues. 1	4 28	22 47	...	27	9 Fri. 1	7 55	9 00	...	27	10 Wed. 1	8 03	31 17	...	29	9 Sat. 1	11 52	7 08	...	1					
11 Wed. 2	5 29	23 54	...	28	10 Sat. 2	9 04	10 00	...	28	11 Thur. 2	9 12	0 24	...	30	10 Sun. 2	1 01	8 16	...	2					
12 Thur. 3	6 30	24 58	...	29	11 Sun. 3	10 15	11 00	...	29	12 Fri. 3	10 20	1 31	...	1	11 Mon. 3	2 10	9 24	...	3					
13 Fri. 4	7 31	26 01	...	1	12 Mon. 4	11 26	12 00	...	1	13 Tues. 4	11 29	2 38	...	2	12 Tues. 4	3 20	10 32	...	4					
14 Sat. 5	8 32	27 04	...	2	13 Tues. 5	12 37	1 00	...	2	14 Wed. 5	12 40	3 45	...	3	13 Wed. 5	4 31	11 40	...	5					
15 Sun. 6	9 33	28 07	...	3	14 Wed. 6	1 48	2 00	...	3	15 Thur. 6	1 51	4 52	...	4	14 Thur. 6	5 42	12 48	...	6					
16 Mon. 7	10 34	29 10	...	4	15 Thur. 7	3 00	3 00	...	4	16 Fri. 7	3 03	6 03	...	5	15 Fri. 7	6 53	1 56	...	7					
17 Tues. 8	11 35	30 13	...	5	16 Fri. 8	4 11	4 00	...	5	17 Sat. 8	4 14	7 14	...	6	16 Sat. 8	8 04	3 04	...	8					
18 Wed. 9	12 36	31 16	...	6	17 Sat. 9	5 22	5 00	...	6	18 Sun. 9	5 25	8 25	...	7	17 Sun. 9	9 15	4 12	...	9					
19 Thur. 10	1 37	0 19	...	7	18 Sun. 10	6 33	6 00	...	7	19 Mon. 10	6 44	9 36	...	8	18 Mon. 10	10 26	5 20	...	10					
20 Fri. 11	2 38	1 22	...	8	19 Mon. 11	7 44	7 00	...	8	20 Tues. 11	7 55	10 47	...	9	19 Tues. 11	11 37	6 28	...	11					
21 Sat. 12	3 39	2 25	...	9	20 Tues. 12	8 55	8 00	...	9	21 Wed. 12	9 06	11 58	...	10	20 Wed. 12	12 48	7 36	...	12					
22 Sun. 13	4 40	3 28	...	10	21 Wed. 13	10 06	9 00	...	10	22 Thur. 13	10 17	1 09	...	11	21 Thur. 13	1 59	8 44	...	13					
23 Mon. 14	5 41	4 31	...	11	22 Thur. 14	11 17	10 00	...	11	23 Fri. 14	11 28	2 16	...	12	22 Fri. 14	3 10	9 52	...	14					
24 Tues. 15	6 42	5 34	...	12	23 Fri. 15	12 28	11 00	...	12	24 Sat. 15	12 39	3 25	...	13	23 Sat. 15	4 21	11 00	...	15					
25 Wed. 16	7 43	6 37	...	13	24 Sat. 16	1 39	12 00	...	13	25 Sun. 16	1 50	4 34	...	14	24 Sun. 16	5 32	12 08	...	16					
26 Thur. 17	8 44	7 40	...	14	25 Sun. 17	2 50	1 00	...	14	26 Mon. 17	3 01	5 47	...	15	25 Mon. 17	6 43	1 16	...	17					
27 Fri. 18	9 45	8 43	...	15	26 Mon. 18	4 01	2 00	...	15	27 Tues. 18	4 12	6 58	...	16	26 Tues. 18	7 54	2 24	...	18					
28 Sat. 19	10 46	9 46	...	16	27 Tues. 19	5 12	3 00	...	16	28 Wed. 19	5 23	8 09	...	17	27 Wed. 19	9 05	3 32	...	19					
29 Sun. 20	11 47	10 49	...	17	28 Wed. 20	6 23	4 00	...	17	29 Thur. 20	6 34	9 20	...	18	28 Thur. 20	10 16	4 40	...	20					
30 Mon. 21	12 48	11 52	...	18	29 Thur. 21	7 34	5 00	...	18	30 Fri. 21	7 45	10 31	...	19	29 Fri. 21	11 27	5 48	...	21					
1 Tues. 22	1 49	12 55	...	19	30 Fri. 22	8 45	6 00	...	19	1 Sat. 22	8 56	11 42	...	20	30 Sat. 22	12 38	6 56	...	22					
2 Wed. 23	2 50	1 58	...	20	31 Sat. 23	9 56	7 00	...	20	2 Sun. 23	10 07	12 53	...	21	1 Sun. 23	1 49	8 04	...	23					
3 Thur. 24	3 51	3 01	...	21	1 Sun. 24	11 07	8 00	...	21	3 Mon. 24	11 18	2 04	...	22	2 Mon. 24	3 01	9 12	...	24					
4 Fri. 25	4 52	4 02	...	22	2 Mon. 25	12 18	9 00	...	22	4 Tues. 25	12 29	3 15	...	23	3 Tues. 25	4 12	10 20	...	25					
5 Sat. 26	5 53	5 03	...	23	3 Tues. 26	1 29	10 00	...	23	5 Wed. 26	1 40	4 26	...	24	4 Wed. 26	5 23	11 28	...	26					
6 Sun. 27	6 54	6 04	...	24	4 Wed. 27	2 40	11 00	...	24	6 Thur. 27	2 51	5 37	...	25	5 Thur. 27	6 34	12 36	...	27					
7 Mon. 28	7 55	7 05	...	25	5 Thur. 28	3 51	12 00	...	25	7 Fri. 28	4 02	6 48	...	26	6 Fri. 28	7 45	1 44	...	28					
	8 56	8 06	...	26	6 Fri. 29	5 02	1 00	...	26	8 Sat. 29	5 13	8 04	...	27	7 Sat. 29	8 56	2 52	...	29					
	9 57	9 07	...		7 Sat. 30	6 13	2 00	...		9 Sun. 30	6 24	9 15	...	28	8 Sun. 30	10 07	4 00	...	30					

Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 26. P. Bhad. 28. U. Bhad. 27. Rev.

A.D. 1071.

Kollam 247, { N. Malabar—Aug.

Hijra 464.

Vikrama 1128.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences Sep. 29.

Bengal San. 477.

P—Purnimā.

(N. Cycle) Pramādin.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Dec.														
6	Fri. 1	1 00	8 10	—30	6	Thur. 1	5 70	10 56	8	6	Tues. 1	6 21	22 09	4	6	Tues. 1	6 21	22 09	4	6	Tues. 1	6 21	22 09	4					
7	Sat. 2	2 09	9 04	1	7	Fri. 2	6 72	17 02	4	7	Wed. 2	7 29	23 70	5	7	Wed. 2	7 29	23 70	5	7	Wed. 2	7 29	23 70	5					
8	Sun. 3	3 18	10 08	2	8	Sat. 3	7 77	18 09	5	8	Thur. 3	8 37	24 28	6	8	Thur. 3	8 37	24 28	6	8	Thur. 3	8 37	24 28	6					
9	Mon. 4	4 26	11 03	3	9	Sun. 4	8 88	19 17	6	9	Fri. 4	9 44	25 37	7	9	Fri. 4	9 44	25 37	7	9	Fri. 4	9 44	25 37	7					
10	Tues. 5	5 34	12 00	4	10	Mon. 5	9 01	20 27	7	10	Sat. 5	10 51	...	8	10	Sat. 5	10 51	...	8	10	Sat. 5	10 51	...	8					
11	Wed. 6	6 42	13 03	5	11	Tues. 6	10 09	21 08	8	11	Sun. 6	11 53	20 03	9	11	Sun. 6	11 53	20 03	9	11	Sun. 6	11 53	20 03	9					
12	Thur. 7	7 50	14 08	6	12	Wed. 7	...	...	9	12	Mon. 7	12 53	27 07	10	12	Mon. 7	12 53	27 07	10	12	Mon. 7	12 53	27 07	10			
13	Fri. 8	8 58	15 00	7	13	Thur. 8	11 08	22 09	10	13	Tues. 8	13 52	1 00	11	13	Tues. 8	13 52	1 00	11	13	Tues. 8	13 52	1 00	11					
14	Sat. 9	9 05	16 03	8	14	Fri. 9	12 18	23 10	11	14	Wed. 9	14 49	2 09	12	14	Wed. 9	14 49	2 09	12	14	Wed. 9	14 49	2 09	12					
15	Sun. 10	10 07	17 00	9	15	Sat. 10	13 23	24 28	12	15	Thur. 10	15 44	3 07	13	15	Thur. 10	15 44	3 07	13	15	Thur. 10	15 44	3 07	13					
16	Mon. 11	11 07	18 07	10	16	Sun. 11	14 27	25 35	13	16	Fri. 11	1 1 30	4 04	14	16	Fri. 11	1 1 30	4 04	14	16	Fri. 11	1 1 30	4 04	14					
17	Tues. 12	12 08	19 17	11	17	Mon. 12	1 30	26 40	14	17	Sat. 12	2 28	5 08	15	17	Sat. 12	2 28	5 08	15	17	Sat. 12	2 28	5 08	15					
18	Wed. 13	1 08	20 28	12	18	Tues. 13	2 31	1 45	15	18	Sun. 13	3 20	7 06	16	18	Sun. 13	3 20	7 06	16	18	Sun. 13	3 20	7 06	16					
19	Thur. 14	2 03	21 38	13	19	Wed. 14	3 28	2 44	16	19	Mon. 14	4 20	8 00	17	19	Mon. 14	4 20	8 00	17	19	Mon. 14	4 20	8 00	17					
20	Fri. 15	3 03	22 40	14	20	Thur. 15	4 22	3 41	17	20	Tues. 15	5 10	9 04	18	20	Tues. 15	5 10	9 04	18	20	Tues. 15	5 10	9 04	18					
21	Sat. 16	4 03	23 46	15	21	Fri. 16	5 10	4 47	18	21	Wed. 16	6 00	10 07	19	21	Wed. 16	6 00	10 07	19	21	Wed. 16	6 00	10 07	19					
22	Sun. 17	5 02	24 07	16	22	Sat. 17	6 07	5 51	19	22	Thur. 17	6 52	11 01	20	22	Thur. 17	6 52	11 01	20	22	Thur. 17	6 52	11 01	20					
23	Mon. 18	6 01	25 13	17	23	Mon. 18	7 08	6 51	20	23	Fri. 18	7 48	12 00	21	23	Fri. 18	7 48	12 00	21	23	Fri. 18	7 48	12 00	21					
24	Tues. 19	7 00	26 17	18	24	Tues. 19	8 08	7 50	21	24	Sat. 19	8 48	13 02	22	24	Sat. 19	8 48	13 02	22	24	Sat. 19	8 48	13 02	22					
25	Wed. 20	8 00	27 20	19	25	Wed. 20	9 08	8 52	22	25	Sun. 20	9 47	14 00	23	25	Sun. 20	9 47	14 00	23	25	Sun. 20	9 47	14 00	23					
26	Thur. 21	9 00	28 22	20	26	Thur. 21	10 08	9 55	23	26	Mon. 21	10 46	15 00	24	26	Mon. 21	10 46	15 00	24	26	Mon. 21	10 46	15 00	24					
27	Fri. 22	10 00	29 24	21	27	Fri. 22	11 08	10 58	24	27	Tues. 22	11 45	16 01	25	27	Tues. 22	11 45	16 01	25	27	Tues. 22	11 45	16 01	25					
28	Sat. 23	11 00	30 26	22	28	Sat. 23	12 08	11 04	25	28	Wed. 23	12 44	17 05	26	28	Wed. 23	12 44	17 05	26	28	Wed. 23	12 44	17 05	26					
29	Sun. 24	12 00	31 28	23	29	Sun. 24	1 08	12 10	26	29	Thur. 24	1 43	18 00	27	29	Thur. 24	1 43	18 00	27	29	Thur. 24	1 43	18 00	27					
30	Mon. 25	1 00	32 30	24	30	Mon. 25	2 08	13 16	27	30	Fri. 25	2 42	19 08	28	30	Fri. 25	2 42	19 08	28	30	Fri. 25	2 42	19 08	28					
31	Tues. 26	2 00	33 32	25	31	Tues. 26	3 08	14 22	28	31	Sat. 26	3 41	20 16	29	31	Sat. 26	3 41	20 16	29	31	Sat. 26	3 41	20 16	29					
1	Wed. 27	3 00	34 34	26	1	Wed. 27	4 08	15 28	29	1	Sun. 27	4 40	21 24	30	1	Sun. 27	4 40	21 24	30	1	Sun. 27	4 40	21 24	30					
2	Thur. 28	4 00	35 36	27	2	Thur. 28	5 08	16 34	30	2	Mon. 28	5 39	22 32	31	2	Mon. 28	5 39	22 32	31	2	Mon. 28	5 39	22 32	31					
3	Fri. 29	5 00	36 38	28	3	Fri. 29	6 08	17 40	1	3	Tues. 29	6 38	23 40	1	3	Tues. 29	6 38	23 40	1	3	Tues. 29	6 38	23 40	1					
4	Sat. 30	6 00	37 40	29	4	Sat. 30	7 08	18 46	2	4	Wed. 30	7 37	24 48	2	4	Wed. 30	7 37	24 48	2	4	Wed. 30	7 37	24 48	2					
5	Sun. 31	7 00	38 42	30	5	Sun. 31	8 08	19 52	3	5	Thur. 31	8 36	25 56	3	5	Thur. 31	8 36	25 56	3	5	Thur. 31	8 36	25 56	3					
Aug.					Oct.					Dec.																			
6	Mon. 1	8 00	39 44	31	6	Mon. 1	9 08	20 58	4	6	Tues. 1	9 35	26 04	4	6	Tues. 1	9 35	26 04	4	6	Tues. 1	9 35	26 04	4					
7	Tues. 2	9 00	40 46	1	7	Tues. 2	10 08	21 04	5	7	Wed. 2	10 32	27 10	5	7	Wed. 2	10 32	27 10	5	7	Wed. 2	10 32	27 10	5					
8	Wed. 3	10 00	41 48	2	8	Wed. 3	11 08	22 10	6	8	Thur. 3	11 30	28 16	6	8	Thur. 3	11 30	28 16	6	8	Thur. 3	11 30	28 16	6					
9	Thur. 4	11 00	42 50	3	9	Thur. 4	12 08	23 16	7	9	Fri. 4	12 28	29 22	7	9	Fri. 4	12 28	29 22	7	9	Fri. 4	12 28	29 22	7					
10	Fri. 5	12 00	43 52	4	10	Fri. 5	1 08	24 22	8	10	Sat. 5	1 27	30 28	8	10	Sat. 5	1 27	30 28	8	10	Sat. 5	1 27	30 28	8					
11	Sat. 6	1 00	44 54	5	11	Sat. 6	2 08	25 28	9	11	Sun. 6	2 26	31 34	9	11	Sun. 6	2 26	31 34	9	11	Sun. 6	2 26	31 34	9					
12	Sun. 7	2 00	45 56	6	12	Sun. 7	3 08	26 34	10	12	Mon. 7	3 25	32 40	10	12	Mon. 7	3 25	32 40	10	12	Mon. 7	3 25	32 40	10					
13	Mon. 8	3 00	46 58	7	13	Mon. 8	4 08	27 40	11	13	Tues. 8	4 24	33 46	11	13	Tues. 8	4 24	33 46	11	13	Tues. 8	4 24	33 46	11					
14	Tues. 9	4 00	47 60	8	14	Tues. 9	5 08	28 46	12	14	Wed. 9	5 23	34 52	12	14	Wed. 9	5 23	34 52	12	14	Wed. 9	5 23	34 52	12					
15	Wed. 10	5 00	48 62	9	15	Wed. 10	6 08	29 52	13	15	Thur. 10	6 22	35 58	13	15	Thur. 10	6 22	35 58	13	15	Thur. 10	6 22	35 58	13					
16	Thur. 11	6 00	49 64	10	16	Thur. 11	7 08	30 58	14	16	Fri. 11	7 21	37 04	14	16	Fri. 11	7 21	37 04	14	16	Fri. 11	7 21	37 04	14					
17	Fri. 12	7 00	50 66	11	17	Fri. 12	8 08	31 04	15	17	Sat. 12	8 20	38 10	15	17	Sat. 12	8 20	38 10	15	17	Sat. 12	8 20	38 10	15					
18	Sat. 13	8 00	51 68	12	18	Sat. 13	9 08	32 10	16	18	Sun. 13	9 19	39 16	16	18	Sun. 13	9 19	39 16	16	18	Sun. 13	9 19	39 16	16					
19	Sun. 14	9 00	52 70	13	19	Sun. 14	10 08	33 16	17	19	Mon. 14	10 18	40 22	17	19	Mon. 14	10 18	40 22	17	19	Mon. 14	10 18	40 22	17					
20	Mon. 15	10 00	53 72	14	20	Mon. 15	11 08	34 22	18	20	Tues. 15	11 17	41 28	18	20	Tues. 15	11 17	41 28	18	20	Tues. 15	11 17	41 28	18					
21	Tues. 16	11 00	54 74	15	21	Tues. 16	12 08	35 28	19	21	Wed. 16	12 16	42 34	19	21	Wed. 16	12 16	42 34	19	21	Wed. 16	12 16	42 34	19					
22	Wed. 17	12 00	55 76	16	22	Wed. 17	1 08	36 34	20	22	Thur. 17	1 15	43 40	20	22	Thur. 17	1 15	43 40	20	22	Thur. 17								

A.D. 1072.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23-37.

Saka 994.

Kaliyuga 4173.

(S. Cycle) Paridhāvin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	
Jan.								March.								May.							
3	SUN.	1		8 38	1 73	6		9	Thur.	1		0 77	6 20	7		0	Tues.	1		11 23	13 52	8	
4	Mon.	2		9 31	2 75	7		10	Fri.	2		10 07	7 23	8		10	Wed.	2		12 16	14 48	10	
5	Tues.	3		10 78	3 74	8		11	Sat.	3		11 57	8 16	9		11	Thur.	3		13 00	15 45	11	
6	Wed.	4		11 72	4 71	9		12	SUN.	4		12 47	9 00	10		12	Fri.	4		14 05	16 44	12	
7	Thur.	5		12 05	5 00	10		13	Mon.	5		13 37	10 02	11		13	Sat.	5		01 17	17 46	13	
8	Fri.	6		13 57	0 01	11		14	Tues.	6		14 28	11 00	12		14	Mon.	6		1 00	18 43	14	
9	Sat.	7		14 43	1 55	12		15	Wed.	7		15 16	12 00	13		15	Tues.	7		2 01	19 53	15	
10	SUN.	8		1 33	3 48	13		16	Thur.	8		1 11	13 00	14		16	Wed.	8		3 04	20 00	16	
11	Mon.	9		1 23	0 41	14		17	Fri.	9		2 01	14 01	15		17	Thur.	9		4 10	21 00	17	
12	Tues.	10		2 18	10 34	15		18	Sat.	10		3 01	15 00	16		18	Fri.	10		5 17	22 00	18	
13	Wed.	11		3 00	11 28	16		19	Mon.	11		4 00	16 00	17		19	Sat.	11		6 25	23 00	19	
14	Thur.	12		4 00	12 22	17		20	Tues.	12		5 07	17 01	18		20	Mon.	12		7 30	24 00	20	
15	Fri.	13		5 03	13 10	18		21	Wed.	13		6 00	18 01	19		21	Tues.	13		8 41	25 00	21	
16	Sat.	14		6 03	14 16	19		22	Thur.	14		7 00	19 01	20		22	Wed.	14		9 48	26 00	22	
17	Mon.	15		7 03	15 14	20		23	Fri.	15		8 07	20 00	21		23	Thur.	15		10 53	27 00	23	
18	Tues.	16		8 00	16 16	21		24	Sat.	16		9 15	21 00	22		24	Fri.	16		11 57	28 00	24	
19	Wed.	17		9 01	17 17	22		25	Mon.	17		10 26	22 00	23		25	Sat.	17		13 00	29 00	25	
20	Thur.	18		10 01	18 20	23		26	Tues.	18		11 32	23 00	24		26	Mon.	18		14 07	30 00	26	
21	Fri.	19		11 08	19 28	24		27	Wed.	19		12 40	24 00	25		27	Tues.	19		1 48	31 00	27	
22	Sat.	20		12 01	20 30	25		28	Thur.	20		1 48	25 00	26		28	Wed.	20		2 54	32 00	28	
23	Mon.	21		13 08	21 38	26		29	Fri.	21		2 58	26 00	27		29	Thur.	21		4 00	33 00	29	
24	Tues.	22		14 00	22 43	27		30	Sat.	22		4 00	27 00	28		30	Fri.	22		5 12	34 00	30	
25	Wed.	23		1 15	23 40	28		31	Mon.	23		5 07	28 00	29		31	Sat.	23		6 25	35 00	31	
26	Thur.	24		2 24	24 48	29			Tues.	24		6 15	29 00	30			Mon.	24		7 30	36 00		
27	Fri.	25		3 38	25 50	30			Wed.	25		7 26	30 00	31			Tues.	25		8 41	37 00		
28	Sat.	26		4 42	26 52	31			Thur.	26		8 31	31 00				Wed.	26		9 48	38 00		
29	Mon.	27		5 45	27 02				Fri.	27		9 32	32 00				Thur.	27		10 53	39 00		
30	Tues.	28		6 45	28 00				Sat.	28		10 26	33 00				Fri.	28		11 57	40 00		
31	Wed.	29		7 43	29 07				Mon.	29		11 32	34 00				Sat.	29		12 52	41 00		
	Thur.	30		8 40	30 09				Tues.	30		12 40	35 00				Mon.	30					
	Fri.	31							Wed.	31		1 48	36 00				Tues.	31					
	Sat.								Thur.			2 58	37 00				Wed.						
	Mon.								Fri.			4 00	38 00				Thur.						
	Tues.								Sat.			5 07	39 00				Fri.						
	Wed.								Mon.			6 15	40 00				Sat.						
	Thur.								Tues.			7 26	41 00				Mon.						
	Fri.								Wed.			8 31	42 00				Tues.						
	Sat.								Thur.			9 32	43 00				Wed.						
	Mon.								Fri.			10 26	44 00				Thur.						
	Tues.								Sat.			11 32	45 00				Fri.						
	Wed.								Mon.			12 40	46 00				Sat.						
	Thur.								Tues.			1 48	47 00				Mon.						
	Fri.								Wed.			2 58	48 00				Tues.						
	Sat.								Thur.			4 00	49 00				Wed.						
	Mon.								Fri.			5 07	50 00				Thur.						
	Tues.								Sat.			6 15	51 00				Fri.						
	Wed.								Mon.			7 26	52 00				Sat.						
	Thur.								Tues.			8 31	53 00				Mon.						
	Fri.								Wed.			9 32	54 00				Tues.						
	Sat.								Thur.			10 26	55 00				Wed.						
	Mon.								Fri.			11 32	56 00				Thur.						
	Tues.								Sat.			12 40	57 00				Fri.						
	Wed.								Mon.			1 48	58 00				Sat.						
	Thur.								Tues.			2 58	59 00				Mon.						
	Fri.								Wed.			4 00	60 00				Tues.						
	Sat.								Thur.			5 07	61 00				Wed.						
	Mon.								Fri.			6 15	62 00				Thur.						
	Tues.								Sat.			7 26	63 00				Fri.						
	Wed.								Mon.			8 31	64 00				Sat.						
	Thur.								Tues.			9 32	65 00				Mon.						
	Fri.								Wed.			10 26	66 00				Tues.						
	Sat.								Thur.			11 32	67 00				Wed.						
	Mon.								Fri.			12 40	68 00				Thur.						
	Tues.								Sat.			1 48	69 00				Fri.						
	Wed.								Mon.			2 58	70 00				Sat.						
	Thur.								Tues.			4 00	71 00				Mon.						
	Fri.								Wed.			5 07	72 00				Tues.						
	Sat.								Thur.			6 15	73 00				Wed.						
	Mon.								Fri.			7 26	74 00				Thur.						
	Tues.								Sat.			8 31	75 00				Fri.						
	Wed.								Mon.			9 32	76 00				Sat.						
	Thur.								Tues.			10 26	77 00				Mon.						
	Fri.								Wed.			11 32	78 00				Tues.						
	Sat.								Thur.			12 40	79 00				Wed.						
	Mon.																						

A.D. 1072.

Kollam 248, { N. Malabar—Aug.

Hijra 465.

Vikrama 1129.

A—Amāvāsyā.

Commonces

{ S. Malabar—July.

Commonces Sep. 17.

Bengal San. 478.

P—Purnimā.

(N. Cycle) Ānanda.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.				Aug.				Sept.				Oct.				Nov.				Dec.				
Paridheem. Kartika-Adi.				Paridheem. Shravana.				Paridheem. Kanya-Purattasi.				Paridheem. Tula-Aippasi.				Paridheem. Dhanu-Margali.				Paridheem. Makara-Tai.				
7 SUN. 1	14 09	10 16	11	0 Wed. 1	15 11	10 78	13	0 Mon. 1	15 11	10 78	13	0 Mon. 1	15 11	10 78	13	0 Mon. 1	15 11	10 78	13	0 Mon. 1	15 11	10 78	13	0 Mon. 1
8 Mon. 2	14 11	10 18	12	7 Thurs. 2	15 13	10 80	14	7 Tues. 2	15 13	10 80	14	7 Tues. 2	15 13	10 80	14	7 Tues. 2	15 13	10 80	14	7 Tues. 2	15 13	10 80	14	7 Tues. 2
9 Tues. 3	14 13	10 20	13	8 Fri. 3	15 15	10 82	15	8 Wed. 3	15 15	10 82	15	8 Wed. 3	15 15	10 82	15	8 Wed. 3	15 15	10 82	15	8 Wed. 3	15 15	10 82	15	8 Wed. 3
10 Wed. 4	14 15	10 22	14	9 Sat. 4	15 17	10 84	16	9 Thurs. 4	15 17	10 84	16	9 Thurs. 4	15 17	10 84	16	9 Thurs. 4	15 17	10 84	16	9 Thurs. 4	15 17	10 84	16	9 Thurs. 4
11 Thurs. 5	14 17	10 24	15	10 Sun. 5	15 19	10 86	17	10 Fri. 5	15 19	10 86	17	10 Fri. 5	15 19	10 86	17	10 Fri. 5	15 19	10 86	17	10 Fri. 5	15 19	10 86	17	10 Fri. 5
12 Fri. 6	14 19	10 26	16	11 Mon. 6	15 21	10 88	18	11 Sat. 6	15 21	10 88	18	11 Sat. 6	15 21	10 88	18	11 Sat. 6	15 21	10 88	18	11 Sat. 6	15 21	10 88	18	11 Sat. 6
13 Sat. 7	14 21	10 28	17	12 Tues. 7	15 23	10 90	19	12 Sun. 7	15 23	10 90	19	12 Sun. 7	15 23	10 90	19	12 Sun. 7	15 23	10 90	19	12 Sun. 7	15 23	10 90	19	12 Sun. 7
14 Sun. 8	14 23	10 30	18	13 Wed. 8	15 25	10 92	20	13 Mon. 8	15 25	10 92	20	13 Mon. 8	15 25	10 92	20	13 Mon. 8	15 25	10 92	20	13 Mon. 8	15 25	10 92	20	13 Mon. 8
15 Mon. 9	14 25	10 32	19	14 Thurs. 9	15 27	10 94	21	14 Tues. 9	15 27	10 94	21	14 Tues. 9	15 27	10 94	21	14 Tues. 9	15 27	10 94	21	14 Tues. 9	15 27	10 94	21	14 Tues. 9
16 Tues. 10	14 27	10 34	20	15 Fri. 10	15 29	10 96	22	15 Wed. 10	15 29	10 96	22	15 Wed. 10	15 29	10 96	22	15 Wed. 10	15 29	10 96	22	15 Wed. 10	15 29	10 96	22	15 Wed. 10
17 Wed. 11	14 29	10 36	21	16 Sat. 11	15 31	10 98	23	16 Thurs. 11	15 31	10 98	23	16 Thurs. 11	15 31	10 98	23	16 Thurs. 11	15 31	10 98	23	16 Thurs. 11	15 31	10 98	23	16 Thurs. 11
18 Thurs. 12	14 31	10 38	22	17 Sun. 12	15 33	10 100	24	17 Fri. 12	15 33	10 100	24	17 Fri. 12	15 33	10 100	24	17 Fri. 12	15 33	10 100	24	17 Fri. 12	15 33	10 100	24	17 Fri. 12
19 Fri. 13	14 33	10 40	23	18 Mon. 13	15 35	10 102	25	18 Sat. 13	15 35	10 102	25	18 Sat. 13	15 35	10 102	25	18 Sat. 13	15 35	10 102	25	18 Sat. 13	15 35	10 102	25	18 Sat. 13
20 Sat. 14	14 35	10 42	24	19 Tues. 14	15 37	10 104	2	19 Sun. 14	15 37	10 104	2	19 Sun. 14	15 37	10 104	2	19 Sun. 14	15 37	10 104	2	19 Sun. 14	15 37	10 104	2	19 Sun. 14
21 Sun. 15	14 37	10 44	25	20 Wed. 15	15 39	10 106	3	20 Mon. 15	15 39	10 106	3	20 Mon. 15	15 39	10 106	3	20 Mon. 15	15 39	10 106	3	20 Mon. 15	15 39	10 106	3	20 Mon. 15
22 Mon. 16	14 39	10 46	26	21 Thurs. 16	15 41	10 108	4	21 Tues. 16	15 41	10 108	4	21 Tues. 16	15 41	10 108	4	21 Tues. 16	15 41	10 108	4	21 Tues. 16	15 41	10 108	4	21 Tues. 16
23 Tues. 17	14 41	10 48	27	22 Fri. 17	15 43	10 110	5	22 Wed. 17	15 43	10 110	5	22 Wed. 17	15 43	10 110	5	22 Wed. 17	15 43	10 110	5	22 Wed. 17	15 43	10 110	5	22 Wed. 17
24 Wed. 18	14 43	10 50	28	23 Sat. 18	15 45	10 112	6	23 Thurs. 18	15 45	10 112	6	23 Thurs. 18	15 45	10 112	6	23 Thurs. 18	15 45	10 112	6	23 Thurs. 18	15 45	10 112	6	23 Thurs. 18
25 Thurs. 19	14 45	10 52	29	24 Sun. 19	15 47	10 114	7	24 Fri. 19	15 47	10 114	7	24 Fri. 19	15 47	10 114	7	24 Fri. 19	15 47	10 114	7	24 Fri. 19	15 47	10 114	7	24 Fri. 19
26 Fri. 20	14 47	10 54	1	25 Mon. 20	15 49	10 116	8	25 Sat. 20	15 49	10 116	8	25 Sat. 20	15 49	10 116	8	25 Sat. 20	15 49	10 116	8	25 Sat. 20	15 49	10 116	8	25 Sat. 20
27 Sat. 21	14 49	10 56	2	26 Tues. 21	15 51	10 118	9	26 Sun. 21	15 51	10 118	9	26 Sun. 21	15 51	10 118	9	26 Sun. 21	15 51	10 118	9	26 Sun. 21	15 51	10 118	9	26 Sun. 21
28 Sun. 22	14 51	10 58	3	27 Wed. 22	15 53	10 120	10	27 Mon. 22	15 53	10 120	10	27 Mon. 22	15 53	10 120	10	27 Mon. 22	15 53	10 120	10	27 Mon. 22	15 53	10 120	10	27 Mon. 22
29 Mon. 23	14 53	10 60	4	28 Thurs. 23	15 55	10 122	11	28 Tues. 23	15 55	10 122	11	28 Tues. 23	15 55	10 122	11	28 Tues. 23	15 55	10 122	11	28 Tues. 23	15 55	10 122	11	28 Tues. 23
30 Tues. 24	14 55	10 62	5	29 Fri. 24	15 57	10 124	12	29 Wed. 24	15 57	10 124	12	29 Wed. 24	15 57	10 124	12	29 Wed. 24	15 57	10 124	12	29 Wed. 24	15 57	10 124	12	29 Wed. 24
31 Wed. 25	14 57	10 64	6	30 Sat. 25	15 59	10 126	1	30 Thurs. 25	15 59	10 126	1	30 Thurs. 25	15 59	10 126	1	30 Thurs. 25	15 59	10 126	1	30 Thurs. 25	15 59	10 126	1	30 Thurs. 25
1 Thurs. 26	14 59	10 66	7	1 Mon. 26	16 01	10 128	2	1 Fri. 26	16 01	10 128	2	1 Fri. 26	16 01	10 128	2	1 Fri. 26	16 01	10 128	2	1 Fri. 26	16 01	10 128	2	1 Fri. 26
2 Fri. 27	15 01	10 68	8	2 Tues. 27	16 03	10 130	3	2 Sat. 27	16 03	10 130	3	2 Sat. 27	16 03	10 130	3	2 Sat. 27	16 03	10 130	3	2 Sat. 27	16 03	10 130	3	2 Sat. 27
3 Sat. 28	15 03	10 70	9	3 Wed. 28	16 05	10 132	4	3 Sun. 28	16 05	10 132	4	3 Sun. 28	16 05	10 132	4	3 Sun. 28	16 05	10 132	4	3 Sun. 28	16 05	10 132	4	3 Sun. 28
4 Sun. 29	15 05	10 72	10	4 Thurs. 29	16 07	10 134	5	4 Mon. 29	16 07	10 134	5	4 Mon. 29	16 07	10 134	5	4 Mon. 29	16 07	10 134	5	4 Mon. 29	16 07	10 134	5	4 Mon. 29
5 Mon. 30	15 07	10 74	11	5 Fri. 30	16 09	10 136	6	5 Tues. 30	16 09	10 136	6	5 Tues. 30	16 09	10 136	6	5 Tues. 30	16 09	10 136	6	5 Tues. 30	16 09	10 136	6	5 Tues. 30
6 Tues. 31	15 09	10 76	12	6 Sat. 31	16 11	10 138	7	6 Wed. 31	16 11	10 138	7	6 Wed. 31	16 11	10 138	7	6 Wed. 31	16 11	10 138	7	6 Wed. 31	16 11	10 138	7	6 Wed. 31
7 Wed. 1	15 11	10 78	13	7 Sun. 1	16 13	10 140	8	7 Thurs. 1	16 13	10 140	8	7 Thurs. 1	16 13	10 140	8	7 Thurs. 1	16 13	10 140	8	7 Thurs. 1	16 13	10 140	8	7 Thurs. 1
8 Thurs. 2	15 13	10 80	14	8 Mon. 2	16 15	10 142	9	8 Fri. 2	16 15	10 142	9	8 Fri. 2	16 15	10 142	9	8 Fri. 2	16 15	10 142	9	8 Fri. 2	16 15	10 142	9	8 Fri. 2
9 Fri. 3	15 15	10 82	15	9 Tues. 3	16 17	10 144	10	9 Sat. 3	16 17	10 144	10	9 Sat. 3	16 17	10 144	10	9 Sat. 3	16 17	10 144	10	9 Sat. 3	16 17	10 144	10	9 Sat. 3
10 Sat. 4	15 17	10 84	16	10 Wed. 4	16 19	10 146	11	10 Sun. 4	16 19	10 146	11	10 Sun. 4	16 19	10 146	11	10 Sun. 4	16 19	10 146	11	10 Sun. 4	16 19	10 146	11	10 Sun. 4
11 Sun. 5	15 19	10 86	17	11 Thurs. 5	16 21	10 148	12	11 Fri. 5	16 21	10 148	12	11 Fri. 5	16 21	10 148	12	11 Fri. 5	16 21	10 148	12	11 Fri. 5	16 21	10 148	12	11 Fri. 5
12 Mon. 6	15 21	10 88	18	12 Sat. 6	16 23	10 150	1	12 Sat. 6	16 23	10 150	1	12 Sat. 6	16 23	10 150	1	12 Sat. 6	16 23	10 150	1	12 Sat. 6	16 23	10 150	1	12 Sat. 6
13 Tues. 7	15 23	10 90	19	13 Sun. 7	16 25	10 152	2	13 Sun. 7	16 25	10 152	2	13 Sun. 7	16 25	10 152	2	13 Sun. 7	16 25	10 152	2	13 Sun. 7	16 25	10 152	2	13 Sun. 7
14 Wed. 8	15 25	10 92	20	14 Mon. 8	16 27	10 154	3	14 Mon. 8	16 27	10 154	3	14 Mon. 8	16 27	10 154	3	14 Mon. 8	16 27	10 154	3	14 Mon. 8	16 27	10 154	3	14 Mon. 8
15 Thurs. 9	15 27	10 94	21	15 Tues. 9	16 29	10 156	4	15 Tues. 9	16 29	10 156	4	15 Tues. 9	16 29	10 156	4	15 Tues. 9	16 29	10 156	4	15 Tues. 9	16 29	10 156	4	15 Tues. 9
16 Fri. 10	15 29	10 96	22	16 Wed. 10	16 31	10 158	5	16 Wed. 10	16 31	10 158	5	16 Wed. 10	16 31	10 158	5	16 Wed. 10	16 31	10 158	5	16 Wed. 10	16 31	10 158	5	16 Wed. 10
17 Sat. 11	15 31	10 98	23	17 Thurs. 11	16 33	10 160	6	17 Thurs. 11	16 33	10 160	6	17 Thurs. 11	16 33	10 160	6	17 Thurs. 11	16 33	10 160	6	17 Thurs.				

A.D. 1073.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.63.

(Arya Sid.) March 23.59.

Saka 995.

Kaliyuga 4174.

(S. Cycle) Pramadin.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.
Jan.														
8	Tues. 1	5.57	12.38	18	9	Fri. 1	5.42	18.07	18	8	Wed. 1	7.30	28.81	20
10	Wed. 2	6.47	13.53	10	10	Sat. 2	6.35	17.08	10	9	Thur. 2	8.44	24.91	21
11	Thur. 3	7.38	14.50	28	11	Sun. 3	7.32	18.01	20	10	Fri. 3	9.50	...	22
12	Fri. 4	8.29	15.44	21	12	Mon. 4	8.20	19.01	21	11	Sat. 4	10.59	25.01	23
13	Sat. 5	9.21	16.40	23	13	Tues. 5	9.20	20.03	22	12	Sun. 5	11.07	26.11	24
14	Sun. 6	10.16	17.38	22	14	Wed. 6	10.31	21.07	23	10	Mon. 6	12.74	27.22	25
15	Mon. 7	11.12	18.36	24	15	Thur. 7	11.34	22.18	24	14	Tues. 7	13.81	1.32	26
16	Tues. 8	12.10	19.37	25	16	Fri. 8	12.40	23.21	25	15	Wed. 8	14.88	2.42	27
17	Wed. 9	13.08	20.39	20	17	Sat. 9	13.47	24.30	26	16	Thur. 9	15.91	3.40	28
18	Thur. 10	14.11	21.44	27	18	Sun. 10	14.55	25.40	27	17	Fri. 10	1.08	4.54	29
19	Fri. 11	15.15	22.52	28	19	Mon. 11	15.04	26.52	28	18	Sat. 11	2.02	5.57	1
20	Sat. 12	16.21	23.60	20	20	Tues. 12	16.17	27.62	29	19	Sun. 12	3.01	6.58	2
21	Sun. 13	17.28	24.70	1	21	Wed. 13	17.30	1.72	1	20	Mon. 13	4.00	7.58	3
22	Mon. 14	18.33	25.81	2	22	Thur. 14	18.37	2.88	2	21	Tues. 14	5.00	8.55	4
23	Tues. 15	19.45	26.82	0	23	Fri. 15	19.48	3.86	3	22	Wed. 15	6.78	9.51	5
24	Wed. 16	20.53	...	4	24	Sat. 16	20.50	4.01	4	23	Thur. 16	7.64	10.49	6
25	Thur. 17	21.01	27.02	5	25	Sun. 17	21.00	5.00	5	24	Fri. 17	8.54	11.39	7
26	Fri. 18	22.08	1.11	6	26	Mon. 18	22.08	0.08	6	25	Sat. 18	9.44	12.34	8
27	Sat. 19	23.18	2.18	7	27	Tues. 19	23.18	7.02	7	26	Sun. 19	10.34	13.27	9
28	Sun. 20	24.24	3.24	8	28	Wed. 20	24.27	8.88	8	27	Mon. 20	11.24	14.10	10
29	Mon. 21	25.27	4.27	9	29	Thur. 21	25.27	9.84	9	28	Tues. 21	12.14	15.13	11
1	Tues. 22	26.28	5.28	10	30	Fri. 22	26.32	10.78	10	29	Wed. 22	13.05	16.07	12
2	Wed. 23	27.28	6.28	11	31	Sat. 23	27.32	11.72	11	30	Thur. 23	14.00	17.02	13
3	Thur. 24	28.28	7.28	12	1	Sun. 24	28.32	12.65	12	31	Fri. 24	1.05	18.00	14
4	Fri. 25	29.28	8.28	13	2	Mon. 25	29.32	13.58	13	1	Sat. 25	2.00	19.00	15
5	Sat. 26	30.28	9.28	14	3	Tues. 26	30.32	14.52	14	2	Sun. 26	3.00	20.00	16
6	Sun. 27	31.28	10.28	15	4	Wed. 27	31.32	15.46	15	3	Mon. 27	4.00	21.01	17
7	Mon. 28	32.28	11.28	16	5	Thur. 28	32.32	16.40	16	4	Tues. 28	5.00	22.05	18
8	Tues. 29	33.28	12.28	17	6	Fri. 29	33.32	17.30	17	5	Wed. 29	6.00	23.13	19
9	Wed. 30	34.28	13.28	18	7	Sat. 30	34.32	18.04	18	6	Thur. 30	7.07	24.21	20
10	Thur. 31	35.28	14.28	19	8	Sun. 31	35.32	18.84	19	7	Fri. 31	8.07	25.31	21
Feb.														
11	Fri. 1	7.84	10.74	20	0	Mon. 1	7.88	20.35	20	8	Sat. 1	8.05	20.41	22
12	Sat. 2	8.78	11.70	21	10	Tues. 2	8.85	21.38	21	0	Sun. 2	9.13	21.52	23
13	Sun. 3	9.74	12.69	22	11	Wed. 3	9.80	22.44	22	10	Mon. 3	10.21	22.52	24
14	Mon. 4	10.71	13.60	23	12	Thur. 4	10.83	23.51	23	11	Tues. 4	11.29	23.52	25
15	Tues. 5	11.70	14.51	24	13	Fri. 5	11.80	24.58	24	12	Wed. 5	12.35	24.58	26
16	Wed. 6	12.73	15.42	25	14	Sat. 6	12.80	25.71	25	13	Thur. 6	13.40	25.58	27
17	Thur. 7	13.78	16.32	26	15	Sun. 7	13.80	26.81	26	14	Fri. 7	14.41	26.58	28
18	Fri. 8	14.82	17.20	27	16	Mon. 8	14.87	27.02	27	15	Sat. 8	15.40	27.58	29
19	Sat. 9	15.89	18.00	28	17	Tues. 9	15.90	28.00	28	16	Sun. 9	16.37	28.58	30
20	Sun. 10	16.99	18.80	29	18	Wed. 10	16.91	28.82	29	17	Mon. 10	17.33	29.58	1
21	Mon. 11	18.00	19.60	30	19	Thur. 11	18.00	29.10	30	18	Tues. 11	18.28	30.58	2
22	Tues. 12	19.07	20.42	1	20	Fri. 12	19.07	30.18	1	19	Wed. 12	19.20	31.58	3
23	Wed. 13	20.15	21.22	2	21	Sat. 13	20.15	31.23	2	20	Thur. 13	20.11	32.58	4
24	Thur. 14	21.22	22.00	3	22	Sun. 14	21.22	32.25	3	21	Fri. 14	21.01	33.58	5
25	Fri. 15	22.30	22.40	4	23	Mon. 15	22.30	33.26	4	22	Sat. 15	21.88	34.58	6
26	Sat. 16	23.38	23.20	5	24	Tues. 16	23.38	34.24	5	23	Sun. 16	22.71	35.58	7
27	Sun. 17	24.45	24.00	6	25	Wed. 17	24.45	35.22	6	24	Mon. 17	23.52	36.58	8
28	Mon. 18	25.53	24.58	7	26	Thur. 18	25.53	36.18	7	25	Tues. 18	24.31	37.58	9
29	Tues. 19	26.60	25.53	8	27	Fri. 19	26.60	37.12	8	26	Wed. 19	25.08	38.58	10
30	Wed. 20	27.68	26.45	9	28	Sat. 20	27.68	38.04	9	27	Thur. 20	25.84	39.58	11
31	Thur. 21	28.75	27.38	10	29	Sun. 21	28.75	38.93	10	28	Fri. 21	26.58	40.58	12
1	Fri. 22	29.83	28.30	11	30	Mon. 22	29.83	39.83	11	29	Sat. 22	27.31	41.58	13
2	Sat. 23	30.90	29.20	12	31	Tues. 23	30.90	40.70	12	30	Sun. 23	28.00	42.58	14
3	Sun. 24	31.97	30.10	13	1	Wed. 24	31.97	41.58	13	31	Mon. 24	28.68	43.58	15
4	Mon. 25	33.04	31.00	14	2	Thur. 25	33.04	42.44	14	1	Tues. 25	29.35	44.58	16
5	Tues. 26	34.11	31.90	15	3	Fri. 26	34.11	43.30	15	2	Wed. 26	30.00	45.58	17
6	Wed. 27	35.18	32.80	16	4	Sat. 27	35.18	44.15	16	3	Thur. 27	30.64	46.58	18
7	Thur. 28	36.25	33.70	17	5	Sun. 28	36.25	45.00	17	4	Fri. 28	31.28	47.58	19
					6	Mon. 29	37.32	45.84	18	5	Sat. 29	31.91	48.58	20
					7	Tues. 30	38.39	46.75	19	6	Sun. 30	32.54	49.58	21

Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1073.

A—Amāvāsyā.

P—Purnimā.

Kollam 249, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 466.

Commences Sep. 6.

Vikrama 1130.

Bengal San. 479.

(N. Cycle) Rākshasa.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.				
July.					Sep.					Nov.					Aug.					Oct.			
9 Mon. 1	0 77	...	...	22	6 SUN. 1	12 81	9 85	25	7 Fri. 1	14 47	15 17	27	6 Thur. 1	10 80	5 50	24	6 Thur. 1	10 80	5 50	24	
7 Tues. 2	10 81	2 02	...	23	7 Mon. 2	18 74	10 81	26	8 Sat. 2	1 80	10 20	28	7 Fri. 2	11 30	0 55	25	7 Fri. 2	11 30	0 55	25			
8 Wed. 3	11 87	3 10	...	24	8 Tues. 3	14 90	11 75	27	9 Sun. 3	2 78	20 20	29	8 Sat. 3	12 37	2 54	26	8 Sat. 3	12 37	2 54	26			
9 Thur. 4	12 89	4 16	...	25	9 Wed. 4	10 57	12 60	28	10 Mon. 4	3 74	21 25	30	9 Sun. 4	13 32	4 54	27	9 Sun. 4	13 32	4 54	27			
10 Fri. 5	13 88	5 21	...	26	10 Thur. 5	1 47	13 02	29	11 Tues. 5	4 78	22 27	31	10 Mon. 5	14 20	6 51	28	10 Mon. 5	14 20	6 51	28			
11 Sat. 6	14 80	6 23	...	27	11 Fri. 6	2 37	14 56	1	12 Wed. 6	5 75	23 30	1	11 Sat. 6	15 06	8 54	29	11 Sat. 6	15 06	8 54	29			
12 SUN. 7	15 81	7 23	...	28	12 Sat. 7	3 27	15 40	2	13 Thur. 7	6 73	24 35	2	12 Sun. 7	16 01	10 47	30	12 Sun. 7	16 01	10 47	30			
13 Mon. 8	1 76	8 21	...	29	13 Sun. 8	4 17	16 42	3	14 Fri. 8	7 59	25 42	3	13 Mon. 8	17 04	12 35	31	13 Mon. 8	17 04	12 35	31			
14 Tues. 9	2 69	0 18	...	1	14 Mon. 9	5 08	17 37	4	15 Sat. 9	8 54	26 41	4	14 Tues. 9	18 04	14 21	1	14 Tues. 9	18 04	14 21	1			
15 Wed. 10	3 61	10 13	...	2	15 Tues. 10	0 00	18 32	5	16 Sun. 10	9 44	27 44	5	15 Wed. 10	19 04	16 15	2	15 Wed. 10	19 04	16 15	2			
16 Thur. 11	4 52	11 08	...	3	16 Wed. 11	7 05	19 30	6	17 Mon. 11	10 30	28 48	6	16 Thur. 11	20 04	17 06	3	16 Thur. 11	20 04	17 06	3			
17 Fri. 12	5 42	12 01	...	4	17 Thur. 12	8 09	20 23	7	18 Tues. 12	11 56	29 53	7	17 Fri. 12	21 04	18 01	4	17 Fri. 12	21 04	18 01	4			
18 Sat. 13	6 32	13 04	...	5	18 Fri. 13	9 87	21 29	8	19 Wed. 13	13 44	30 06	8	18 Sat. 13	22 04	19 06	5	18 Sat. 13	22 04	19 06	5			
19 SUN. 14	7 22	14 07	...	6	19 Sat. 14	10 87	22 31	9	20 Thur. 14	17 30	30 36	9	19 Sun. 14	23 04	20 06	6	19 Sun. 14	23 04	20 06	6			
20 Mon. 15	8 12	15 08	...	7	20 Sun. 15	11 87	23 30	10	21 Fri. 15	20 14	31 01	10	20 Mon. 15	24 04	21 06	7	20 Mon. 15	24 04	21 06	7			
21 Tues. 16	9 03	16 09	...	8	21 Mon. 16	12 01	24 30	11	22 Sat. 16	28 04	31 56	11	21 Tues. 16	25 04	22 06	8	21 Tues. 16	25 04	22 06	8			
22 Wed. 17	10 04	17 10	...	9	22 Tues. 17	13 00	25 42	12	23 Sun. 17	36 04	32 52	12	22 Wed. 17	26 04	23 06	9	22 Wed. 17	26 04	23 06	9			
23 Thur. 18	11 88	18 06	...	10	23 Wed. 18	14 08	26 52	13	24 Thur. 18	44 04	33 56	13	23 Thur. 18	27 04	24 06	10	23 Thur. 18	27 04	24 06	10			
24 Fri. 19	13 79	20 08	...	11	24 Thur. 19	1 11	27 72	14	25 Fri. 19	54 04	34 56	14	24 Fri. 19	28 04	25 06	11	24 Fri. 19	28 04	25 06	11			
25 Sat. 20	14 70	21 05	...	12	25 Fri. 20	2 28	28 08	15	26 Sat. 20	64 04	35 56	15	25 Sat. 20	29 04	26 06	12	25 Sat. 20	29 04	26 06	12			
26 SUN. 21	15 61	22 00	...	13	26 Sat. 21	3 39	29 18	16	27 Sun. 21	74 04	36 56	16	26 Sun. 21	30 04	27 06	13	26 Sun. 21	30 04	27 06	13			
27 Mon. 22	1 52	23 04	...	14	27 Sun. 22	4 42	30 30	17	28 Tues. 22	94 04	37 56	17	27 Mon. 22	31 04	28 06	14	27 Mon. 22	31 04	28 06	14			
28 Tues. 23	2 43	24 08	...	15	28 Tues. 23	5 42	31 42	18	29 Wed. 23	104 04	38 56	18	28 Tues. 23	32 04	29 06	15	28 Tues. 23	32 04	29 06	15			
29 Wed. 24	3 34	25 11	...	16	29 Wed. 24	6 40	32 52	19	30 Thur. 24	114 04	39 56	19	29 Wed. 24	33 04	30 06	16	29 Wed. 24	33 04	30 06	16			
30 Thur. 25	4 25	26 14	...	17	30 Thur. 25	7 39	33 56	20	31 Fri. 25	124 04	40 56	20	30 Thur. 25	34 04	31 06	17	30 Thur. 25	34 04	31 06	17			
31 Fri. 26	5 16	27 17	...	18	31 Fri. 26	8 38	34 56	21					31 Fri. 26	35 04	32 06	18	31 Fri. 26	35 04	32 06	18			
1 Sat. 27	6 07	28 20	...	19	1 Sat. 27	9 40	35 56	22	Dec.				1 Sat. 27	36 04	33 06	19	1 Sat. 27	36 04	33 06	19			
2 Sun. 28	6 58	29 23	...	20	2 Sun. 28	10 42	36 56	23	7 SUN. 1	1 80	10 20	28	2 Sun. 28	37 04	34 06	20	7 SUN. 1	1 80	10 20	28			
3 Mon. 29	7 49	30 26	...	21	3 Mon. 29	11 44	37 56	24	8 Mon. 2	2 78	20 20	29	3 Mon. 29	38 04	35 06	21	8 Mon. 2	2 78	20 20	29			
4 Tues. 30	8 40	31 29	...	22	4 Tues. 30	12 46	38 56	25	9 Tues. 3	3 74	21 25	30	4 Tues. 30	39 04	36 06	22	9 Tues. 3	3 74	21 25	30			
5 Wed. 31	9 31	32 32	...	23	5 Wed. 31	1 47	39 56	26	10 Wed. 4	4 78	22 27	31	5 Wed. 31	40 04	37 06	23	10 Wed. 4	4 78	22 27	31			
	10 22	33 35	...	24		2 49	40 56	27	11 Thur. 5	5 75	23 30	1	6 Thur. 1	41 04	38 06	24	11 Thur. 5	5 75	23 30	1			
	11 13	34 38	...	25		3 51	41 56	28	12 Fri. 6	6 73	24 35	2	7 Fri. 2	42 04	39 06	25	12 Fri. 6	6 73	24 35	2			
	12 04	35 41	...	26		4 53	42 56	29	13 Sat. 7	7 59	25 42	3	8 Sat. 3	43 04	40 06	26	13 Sat. 7	7 59	25 42	3			
	1 05	36 44	...	27		5 55	43 56	30	14 Sun. 8	8 54	26 41	4	9 Sun. 4	44 04	41 06	27	14 Sun. 8	8 54	26 41	4			
	2 06	37 47	...	28		6 57	44 56	31	15 Mon. 9	9 44	27 44	5	10 Mon. 5	45 04	42 06	28	15 Mon. 9	9 44	27 44	5			
	3 07	38 50	...	29		7 59	45 56	32	16 Tues. 10	10 30	28 48	6	11 Tues. 6	46 04	43 06	29	16 Tues. 10	10 30	28 48	6			
	4 08	39 53	...	30		8 61	46 56	33	17 Wed. 11	11 26	29 51	7	12 Wed. 7	47 04	44 06	30	17 Wed. 11	11 26	29 51	7			
	5 09	40 56	...	31		9 63	47 56	34	18 Thur. 12	12 22	30 56	8	13 Thur. 8	48 04	45 06	31	18 Thur. 12	12 22	30 56	8			
	6 10	41 59	...	1		10 65	48 56	35	19 Fri. 13	13 18	31 57	9	14 Fri. 9	49 04	46 06	1	19 Fri. 13	13 18	31 57	9			
	7 11	42 62	...	2		11 67	49 56	36	20 Sat. 14	14 14	32 58	10	15 Sat. 10	50 04	47 06	2	20 Sat. 14	14 14	32 58	10			
	8 12	43 65	...	3		12 69	50 56	37	21 Sun. 15	15 10	33 59	11	16 Sun. 11	51 04	48 06	3	21 Sun. 15	15 10	33 59	11			
	9 13	44 68	...	4		1 71	51 56	38	22 Mon. 16	16 06	34 60	12	17 Mon. 12	52 04	49 06	4	22 Mon. 16	16 06	34 60	12			
	10 14	45 71	...	5		2 73	52 56	39	23 Tues. 17	17 02	35 61	13	18 Tues. 13	53 04	50 06	5	23 Tues. 17	17 02	35 61	13			
	11 15	46 74	...	6		3 75	53 56	40	24 Wed. 18	18 00	36 62	14	19 Wed. 14	54 04	51 06	6	24 Wed. 18	18 00	36 62	14			
	12 16	47 77	...	7		4 77	54 56	41	25 Thur. 19	19 00	37 63	15	20 Thur. 15	55 04	52 06	7	25 Thur. 19	19 00	37 63	15			
	1 17	48 80	...	8		5 79	55 56	42	26 Fri. 20	20 00	38 64	16	21 Fri. 16	56 04	53 06	8	26 Fri. 20	20 00	38 64	16			
	2 18	49 83	...	9		6 81	56 56	43	27 Sat. 21	21 00	39 65	17	22 Sat. 17	57 04	54 06	9	27 Sat. 21	21 00	39 65	17			
	3 19	50 86	...	10		7 83	57 56	44	28 Sun. 22	22 00	40 66	18	23 Sun. 18	58 04	55 06	10	28 Sun. 22	22 00	40 66	18			
	4 20	51 89	...	11		8 85	58 56	45	29 Mon. 23	23 00	41 67	19	24 Mon. 19	59 04	56 06	11	29 Mon. 23	23 00	41 67	19			
	5 21	52 92	...	12		9 87	59 56	46	30 Tues. 24	24 00	42 68	20	25 Tues. 20	60 04	57 06	12	30 Tues. 24	24 00	42 68	20			
	6 22	53 95	...	13		10 89	60 56	47	31 Wed. 25	25 00	43 69	21	26 Wed. 21	61 04	58 06	13	31 Wed. 25	25 00	43 69	21			
	7 23	54 98	...	14		11 91	61 56	48					27 Thur. 22	62 04	59 06	14							
	8 24	55 01	...	15		12 93	62 56	49					28 Fri. 23	63 04	60 06								

A.D. 1074.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'89.

Śaka 996.

Kaliyuga 4175.

(S. Cycle) Ānanda.

SOLAR reckoning.							LUNAR reckoning.							SOLAR reckoning.							LUNAR reckoning.							SOLAR reckoning.							LUNAR reckoning.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Cyclic sidereal year, month and day.							Week-day, English month and day.							Tithi ending Moment.							Nakshatra ending Moment.							Muhurmadan year, month and day.							Cyclic sidereal year, month and day.							Week-day, English month and day.							Tithi ending Moment.							Nakshatra ending Moment.							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Naksh.—1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdrā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1074.
A—Amāvāsyā.
P—Purnimā.

Kollam 250, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 467.
Commences Aug. 27.

Vikrama 1131.
Bengal San. 480.
(N. Cycle) Anala.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Ananda.					Ananda.					Ananda.					Ananda.					Ananda.					Ananda.				
Kartatata-Adi.					Kanya-Purattasi.					Bhadrapada.					Vishika-Kartigai.					Kartika.					Rabi-ul-awwal.				
July.					Sep.					Nov.					Aug.					Oct.					Deco.				
0 Tues. 1	4 14	11 43	4	0 Mon. 1	0 Mon. 1	10 38	20 50	6	0 Sat. 1	10 38	25 16	8	0 Fri. 1	0 38	15 57	5	0 Wed. 1	10 00	1 04	8	0 Wed. 1	10 00	1 04	8					
7 Wed. 2	5 08	12 40	5	7 Tues. 2	7 Tues. 2	10 39	20 50	7	7 Tues. 2	11 14	2 73	9	7 Sat. 2	7 20	16 50	6	7 Sat. 2	11 14	2 73	9	7 Sat. 2	11 14	2 73	9					
8 Thur. 3	6 01	13 35	6	8 Wed. 3	8 Wed. 3	10 40	21 54	8	8 Mon. 3	12 43	27 27	10	8 Sun. 3	8 18	17 43	7	8 Sun. 3	12 22	8 33	10	8 Sun. 3	12 22	8 33	10					
9 Fri. 4	7 02	14 20	7	9 Thur. 4	9 Thur. 4	10 41	22 51	9	9 Tues. 4	13 40	1 34	11	9 Mon. 4	9 03	18 00	8	9 Mon. 4	10 03	18 00	8	9 Mon. 4	10 03	18 00	8					
10 Sat. 5	8 02	15 23	8	10 Fri. 5	10 Fri. 5	10 42	23 40	10	10 Wed. 5	14 50	2 43	12	10 Tues. 5	10 08	22 18	9	10 Tues. 5	11 08	22 18	9	10 Tues. 5	11 08	22 18	9					
11 Sun. 6	9 02	16 16	9	11 Sat. 6	11 Sat. 6	10 43	24 51	11	11 Thur. 6	15 58	3 53	13	11 Sun. 6	11 11	23 01	10	11 Sun. 6	12 08	3 53	13	11 Sun. 6	12 08	3 53	13					
12 Mon. 7	10 02	17 09	10	12 Sun. 7	12 Sun. 7	10 44	25 53	12	12 Fri. 7	1 04	4 04	14	12 Mon. 7	12 14	23 58	11	12 Mon. 7	1 04	4 04	14	12 Mon. 7	1 04	4 04	14					
13 Tues. 8	11 02	18 02	11	13 Mon. 8	13 Mon. 8	10 45	26 53	13	13 Sat. 8	2 03	5 09	15	13 Tues. 8	13 14	24 50	12	13 Tues. 8	2 03	5 09	15	13 Tues. 8	2 03	5 09	15					
14 Wed. 9	12 02	19 00	12	14 Tues. 9	14 Tues. 9	10 46	27 04	14	14 Sun. 9	3 02	6 16	16	14 Wed. 9	14 14	25 48	13	14 Wed. 9	3 02	6 16	16	14 Wed. 9	3 02	6 16	16					
15 Thur. 10	13 03	20 02	13	15 Wed. 10	15 Wed. 10	10 47	28 08	15	15 Thur. 10	4 01	7 23	17	15 Mon. 10	15 15	26 41	14	15 Mon. 10	4 01	7 23	17	15 Mon. 10	4 01	7 23	17					
16 Fri. 11	14 04	21 08	14	16 Thur. 11	16 Thur. 11	10 48	29 04	16	16 Fri. 11	5 00	8 30	18	16 Tues. 11	16 26	27 28	15	16 Tues. 11	5 00	8 30	18	16 Tues. 11	5 00	8 30	18					
17 Sat. 12	1 14	22 15	15	17 Fri. 12	17 Fri. 12	10 49	30 01	17	17 Sat. 12	6 00	9 37	20	17 Wed. 12	17 31	28 16	16	17 Wed. 12	6 00	9 37	20	17 Wed. 12	6 00	9 37	20					
18 Sun. 13	2 12	23 24	16	18 Sat. 13	18 Sat. 13	10 50	31 00	18	18 Sun. 14	7 00	10 45	22	18 Thur. 13	18 42	29 05	17	18 Thur. 13	7 00	10 45	22	18 Thur. 13	7 00	10 45	22					
19 Mon. 14	3 10	24 35	17	19 Sun. 14	19 Sun. 14	10 51	32 00	19	19 Mon. 15	8 00	11 54	24	19 Fri. 14	19 54	30 16	18	19 Fri. 14	8 00	11 54	24	19 Fri. 14	8 00	11 54	24					
20 Tues. 15	4 10	25 48	18	20 Mon. 15	20 Mon. 15	10 52	33 01	20	20 Tues. 16	9 00	13 03	26	20 Sat. 15	20 48	31 28	19	20 Sat. 15	9 00	13 03	26	20 Sat. 15	9 00	13 03	26					
21 Wed. 16	5 15	26 59	19	21 Tues. 16	21 Tues. 16	10 53	34 02	21	21 Wed. 17	10 00	14 14	28	21 Sun. 16	21 40	32 41	20	21 Sun. 16	10 00	14 14	28	21 Sun. 16	10 00	14 14	28					
22 Thur. 17	6 20	27 04	20	22 Wed. 17	22 Wed. 17	10 54	35 03	22	22 Thur. 18	11 00	15 25	30	22 Mon. 17	22 30	33 59	21	22 Mon. 17	11 00	15 25	30	22 Mon. 17	11 00	15 25	30					
23 Fri. 18	7 28	1 13	21	23 Thur. 18	23 Thur. 18	10 55	36 04	23	23 Fri. 19	12 00	16 36	32	23 Tues. 18	23 15	35 12	22	23 Tues. 18	12 00	16 36	32	23 Tues. 18	12 00	16 36	32					
24 Sat. 19	8 30	2 23	22	24 Fri. 19	24 Fri. 19	10 56	37 05	24	24 Sat. 20	1 00	17 47	34	24 Wed. 19	24 26	36 29	23	24 Wed. 19	1 00	17 47	34	24 Wed. 19	1 00	17 47	34					
25 Sun. 20	9 44	3 30	23	25 Sat. 20	25 Sat. 20	10 57	38 06	25	25 Sun. 21	2 00	18 58	36	25 Thur. 20	25 41	37 46	24	25 Thur. 20	2 00	18 58	36	25 Thur. 20	2 00	18 58	36					
26 Mon. 21	10 51	4 45	24	26 Sun. 21	26 Sun. 21	10 58	39 07	26	26 Mon. 22	3 00	20 09	38	26 Fri. 21	26 56	38 59	25	26 Fri. 21	3 00	20 09	38	26 Fri. 21	3 00	20 09	38					
27 Tues. 22	11 58	5 55	25	27 Mon. 22	27 Mon. 22	10 59	40 08	27	27 Tues. 23	4 00	21 20	40	27 Sat. 22	27 41	39 50	26	27 Sat. 22	4 00	21 20	40	27 Sat. 22	4 00	21 20	40					
28 Wed. 23	12 04	6 03	26	28 Tues. 23	28 Tues. 23	11 00	41 09	28	28 Wed. 24	5 00	22 31	42	28 Sun. 23	28 36	40 31	27	28 Sun. 23	5 00	22 31	42	28 Sun. 23	5 00	22 31	42					
29 Thur. 24	13 07	7 09	27	29 Wed. 24	29 Wed. 24	11 01	42 10	29	29 Thur. 25	6 00	23 42	44	29 Mon. 24	29 21	41 12	28	29 Mon. 24	6 00	23 42	44	29 Mon. 24	6 00	23 42	44					
30 Fri. 25	14 11	8 14	28	30 Thur. 25	30 Thur. 25	11 02	43 11	30	30 Fri. 26	7 00	24 53	46	30 Tues. 25	30 06	42 23	29	30 Tues. 25	7 00	24 53	46	30 Tues. 25	7 00	24 53	46					
31 Sat. 26	1 00	9 17	29	31 Fri. 26	31 Fri. 26	11 03	44 12	31	31 Sat. 27	8 00	26 04	48	31 Wed. 26	31 11	43 34	30	31 Wed. 26	8 00	26 04	48	31 Wed. 26	8 00	26 04	48					
1 Sun. 27	2 04	10 18	30	1 Mon. 27	1 Mon. 27	11 04	45 13	1	1 Sun. 28	9 00	27 15	50	1 Thurs. 27	1 00	44 46	31	1 Thurs. 27	9 00	27 15	50	1 Thurs. 27	9 00	27 15	50					
2 Mon. 28	3 09	11 20	31	2 Tues. 28	2 Tues. 28	11 05	46 14	2	2 Mon. 29	10 00	28 26	52	2 Sat. 28	2 04	45 57	32	2 Sat. 28	10 00	28 26	52	2 Sat. 28	10 00	28 26	52					
3 Tues. 29	4 14	12 21	32	3 Wed. 29	3 Wed. 29	11 06	47 15	3	3 Tues. 30	11 00	29 37	54	3 Sun. 29	3 09	46 48	33	3 Sun. 29	11 00	29 37	54	3 Sun. 29	11 00	29 37	54					
4 Wed. 30	5 19	13 22	33	4 Thur. 30	4 Thur. 30	11 07	48 16	4	4 Mon. 31	12 00	30 48	56	4 Mon. 30	4 14	47 59	34	4 Mon. 30	12 00	30 48	56	4 Mon. 30	12 00	30 48	56					
5 Thur. 31	6 24	14 23	34	5 Fri. 31	5 Fri. 31	11 08	49 17	5	5 Tues. 01	1 00	31 59	58	5 Tues. 01	5 19	48 50	35	5 Tues. 01	1 00	31 59	58	5 Tues. 01	1 00	31 59	58					
Ananda.					Ananda.					Ananda.					Ananda.					Ananda.					Ananda.				
Kartatata-Adi.					Kanya-Purattasi.					Bhadrapada.					Vishika-Kartigai.					Kartika.					Rabi-ul-awwal.				
July.					Sep.					Nov.					Aug.					Oct.					Deco.				
0 Tues. 1	4 14	11 43	4	0 Mon. 1	0 Mon. 1	10 38	20 50	6	0 Sat. 1	10 38	25 16	8	0 Fri. 1	0 38	15 57	5	0 Wed. 1	10 00	1 04	8	0 Wed. 1	10 00	1 04	8					
7 Wed. 2	5 08	12 40	5	7 Tues. 2	7 Tues. 2	10 39	20 50	7	7 Tues. 2	11 14	2 73	9	7 Sat. 2	7 20	16 50	6	7 Sat. 2	11 14	2 73	9	7 Sat. 2	11 14	2 73	9					
8 Thur. 3	6 01	13 35	6	8 Wed. 3	8 Wed. 3	10 40	21 54	8	8 Mon. 3	12 43	27 27	10	8 Sun. 3	8 18	17 43	7	8 Sun. 3	12 22	8 33	10	8 Sun. 3	12 22	8 33	10					
9 Fri. 4	7 02	14 20	7	9 Thur. 4	9 Thur. 4	10 41	22 51	9	9 Tues. 4	13 40	1 34	11	9 Mon. 4	9 03	18 00	8	9 Mon. 4	10 03	18 00	8	9 Mon. 4	10 03	18 00	8					
10 Sat. 5	8 02	15 23	8	10 Fri. 5	10 Fri. 5	10 42	23 40	10	10 Wed. 5	14 50	2 43	12	10 Tues. 5	10 08	22 18	9	10 Tues. 5	11 08	22 18	9	10 Tues. 5	11 08	22 18	9					
11 Sun. 6	9 02	16 16	9	11 Sat. 6	11 Sat. 6	10 43	24 51	11	11 Thur. 6	15 58	3 53	13	11 Sun. 6	11 11	23 01	10	11 Sun. 6	12 08	3 53	13	11 Sun. 6	12 08	3 53	13					
12 Mon. 7	10 02	17 09	10	12 Sun. 7	12 Sun. 7	10 44	25 53	12	12 Fri. 7	1 04	4 04	14	12 Mon. 7	12 14	23 58	11	12 Mon. 7	1 04	4 04	14	12 Mon. 7	1 04	4 04	14					
13 Tues. 8	11 02	18 02	11	13 Mon. 8	13 Mon. 8	10 45	26 53	13	13 Sat. 8	2 03	5 09	15	13 Tues. 8	13 14	24 50	12	13 Tues. 8	2 03	5 09	15	13 Tues. 8	2 03	5 09	15					
14 Wed. 9	12 02	19 00	12	14 Tues. 9	14 Tues. 9	10 46	27 04	14	14 Sun. 9	3 02	6 16	16	14 Wed. 9	14 14	25 48	13	14 Wed. 9	3 02	6 16	16	14 Wed. 9	3 02	6 16	16					
15 Thur. 10	13 03	20 02	13	15 Wed. 10	15 Wed. 10	10 47	28 08	15	15 Thur. 10	4 01	7 23	17	15 Mon. 10	15 15	26 41	14	15 Mon. 10	4 01	7 23	17	15 Mon. 10	4 01	7 23	17					
16 Fri.																													

A.D. 1075.
Solar Eclipses. ●
Lunar Eclipses. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 24-15.
(Arya Sid.) March 24-11.

Śaka 997.

Kaliyuga 4176.
(S. Cycle) Rākshasa.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.				March.				May.				June.				July.							
9 Thur. 1		12 05	4 25	10	8 SUN. 1	11 47	8 24	10	8 Fri. 1	13 42	15 04	12											
10 Fri. 2		12 05	5 35	11	0 Mon. 2	12 52	9 30	11	0 Sat. 2	14 34	16 00	13											
11 Sat. 3		12 13	6 45	12	10 Tues. 3	13 52	10 34	12	10 SUN. 3	15 25	17 06	14											
12 Sun. 4		12 21	7 54	13	11 Wed. 4	14 52	11 30	13	11 Mon. 4	1 10	18 00	15											
13 Mon. 5		12 27	8 01	14	12 Thur. 5	15 50	12 30	14	12 Tues. 5	2 00	19 00	16											
14 Tues. 6		1 30	9 08	15	13 Fri. 6	1 45	13 35	15	13 Wed. 6	3 06	20 00	17											
15 Wed. 7		2 32	10 17	16	14 Sat. 7	2 38	14 32	16	14 Thur. 7	4 06	21 00	18											
16 Thur. 8		3 31	11 21	17	15 SUN. 8	3 30	15 27	17	15 Fri. 8	5 07	22 00	19											
17 Fri. 9		4 30	12 21	18	16 Mon. 9	4 22	16 21	18	16 Sat. 9	6 07	23 00	20											
18 Sat. 10		5 26	13 09	19	17 Tues. 10	5 12	17 15	19	17 Sun. 10	7 07	24 00	21											
19 Sun. 11		6 10	14 00	20	18 Wed. 11	6 02	18 00	20	18 Mon. 11	8 07	25 00	22											
20 Mon. 12		7 12	15 00	21		7 02		21	18 Tues. 12	9 07	26 00	23											
21 Tues. 13		8 05	16 04	22	10 Thur. 12	8 02	19 02	22	19 Wed. 13	10 07	27 00	24											
22 Wed. 14		9 05	17 07	23	20 Fri. 13	9 02	20 05	23	20 Thur. 14	11 07	28 00	25											
23 Thur. 15		10 05	18 04	24	21 Sat. 14	10 04	21 00	24	21 Fri. 15	12 07	29 00	26											
24 Fri. 16		11 05	19 04	25	22 SUN. 15	11 07	22 00	25	22 Sat. 16	1 07	30 00	27											
25 Sat. 17		12 05	20 07	26	23 Mon. 16	12 05	23 00	26	23 Sun. 17	2 07	31 00	28											
26 Sun. 18		1 40	21 22	27	24 Tues. 17	1 47	24 00	27	24 Mon. 18	3 07	1 00	29											
27 Mon. 19		2 41	22 17	28	25 Wed. 18	2 52	25 00	28	25 Tues. 19	4 07	2 00	30											
28 Tues. 20		3 41	23 18	29	26 Thur. 19	3 45	26 00	29	26 Wed. 20	5 07	3 00	1											
29 Wed. 21		4 41	24 12	30	27 Fri. 20	4 45	27 00	30	27 Thur. 21	6 07	4 00	2											
30 Thur. 22		5 40	25 13	1	28 Sat. 21	5 45	28 00	1	28 Fri. 22	7 07	5 00	3											
1 Fri. 23		6 40	26 15	2	29 SUN. 22	6 45	29 00	2	29 Sat. 23	8 07	6 00	4											
2 Sat. 24		7 40	27 10	3	30 Mon. 23	7 45	30 00	3	30 Sun. 24	9 07	7 00	5											
3 Sun. 25		8 40	28 05	4	1 Tues. 24	8 45	1 00	4	1 Mon. 25	10 07	8 00	6											
4 Mon. 26		9 40	29 00	5	2 Wed. 25	9 45	2 00	5	2 Tues. 26	11 07	9 00	7											
5 Tues. 27		10 40	30 00	6	3 Thur. 26	10 45	3 00	6	3 Wed. 27	12 07	10 00	8											
6 Wed. 28		11 40	31 00	7	4 Fri. 27	11 45	4 00	7	4 Thur. 28	1 07	11 00	9											
7 Thur. 29		12 40	32 00	8	5 Sat. 28	12 45	5 00	8	5 Fri. 29	2 07	12 00	10											
8 Fri. 30		1 40	33 00	9	6 SUN. 29	1 45	6 00	9	6 Sat. 30	3 07	1 00	11											
9 Sat. 31		2 40	34 00	10	7 Mon. 30	2 45	7 00	10	7 Sun. 31	4 07	2 00	12											
Feb.				April.				June.				July.											
10 SUN. 1		13 40	8 00	0 Wed. 1	12 00	12 00	12 00	11	8 Mon. 1	13 40	18 10	13											
11 Mon. 2		14 04	9 00	10 Thur. 2	1 00	13 00	13 00	12	9 Tues. 2	1 44	19 00	14											
12 Tues. 3		1 04	10 00	11 Fri. 3	2 00	14 00	14 00	13	10 Wed. 3	2 44	20 00	15											
13 Wed. 4		2 04	11 00	12 Sat. 4	3 00	15 00	15 00	14	11 Thur. 4	3 44	21 00	16											
14 Thur. 5		3 04	12 00	13 SUN. 5	4 00	16 00	16 00	15	12 Fri. 5	4 44	22 00	17											
15 Fri. 6		4 04	13 00	14 Mon. 6	5 00	17 00	17 00	16	13 Sat. 6	5 44	23 00	18											
16 Sat. 7		5 04	14 00	15 Tues. 7	6 00	18 00	18 00	17	14 Sun. 7	6 44	24 00	19											
17 Sun. 8		6 04	15 00	16 Wed. 8	7 00	19 00	19 00	18	15 Mon. 8	7 44	25 00	20											
18 Mon. 9		7 04	16 00	17 Thur. 9	8 00	20 00	20 00	19	16 Tues. 9	8 44	26 00	21											
19 Tues. 10		8 04	17 00	18 Fri. 10	9 00	21 00	21 00	20	17 Wed. 10	9 44	27 00	22											
20 Wed. 11		9 04	18 00	19 Sat. 11	10 00	22 00	22 00	21	18 Thur. 11	10 44	28 00	23											
21 Thur. 12		10 04	19 00	20 SUN. 12	11 00	23 00	23 00	22	19 Fri. 12	11 44	29 00	24											
22 Fri. 13		11 04	20 00	21 Mon. 13	12 00	24 00	24 00	23	20 Sat. 13	12 44	30 00	25											
23 Sat. 14		12 04	21 00	22 Tues. 14	1 00	25 00	25 00	24	21 Sun. 14	1 44	31 00	26											
24 Sun. 15		1 04	22 00	23 Wed. 15	2 00	26 00	26 00	25	22 Mon. 15	2 44	1 00	27											
25 Mon. 16		2 04	23 00	24 Thur. 16	3 00	27 00	27 00	26	23 Tues. 16	3 44	2 00	28											
26 Tues. 17		3 04	24 00	25 Fri. 17	4 00	28 00	28 00	27	24 Wed. 17	4 44	3 00	29											
27 Wed. 18		4 04	25 00	26 Sat. 18	5 00	29 00	29 00	28	25 Thur. 18	5 44	4 00	30											
28 Thur. 19		5 04	26 00	27 SUN. 19	6 00	30 00	30 00	29	26 Fri. 19	6 44	5 00	31											
29 Fri. 20		6 04	27 00	28 Mon. 20	7 00	31 00	31 00	30	27 Sat. 20	7 44	6 00	1											
30 Sat. 21		7 04	28 00	29 Tues. 21	8 00	32 00	32 00	31	28 Sun. 21	8 44	7 00	2											
1 Sun. 22		8 04	29 00	30 Wed. 22	9 00	33 00	33 00	1	29 Mon. 22	9 44	8 00	3											
2 Mon. 23		9 04	30 00	31 Thur. 23	10 00	34 00	34 00	2	30 Tues. 23	10 44	9 00	4											
3 Tues. 24		10 04	31 00	1 Fri. 24	11 00	35 00	35 00	3	31 Wed. 24	11 44	10 00	5											
4 Wed. 25		11 04	32 00	2 Sat. 25	12 00	36 00	36 00	4	1 Thur. 25	12 44	11 00	6											
5 Thur. 26		12 04	33 00	3 SUN. 26	1 00	37 00	37 00	5	2 Fri. 26	1 44	12 00	7											
6 Fri. 27		1 04	34 00	4 Mon. 27	2 00	38 00	38 00	6	3 Sat. 27	2 44	1 00	8											
7 Sat. 28		2 04	35 00	5 Tues. 28	3 00	39 00	39 00	7	4 Sun. 28	3 44	2 00	9											
		3 04	36 00	6 Wed. 29	4 00	40 00	40 00	8	5 Mon. 29	4 44	3 00	10											
		4 04	37 00	7 Thur. 30	5 00	41 00	41 00	9	6 Tues. 30	5 44	4 00	11											
		5 04	38 00		6 00	42 00	42 00	10		6 44	5 00	12											
		6 04	39 00		7 00	43 00	43 00	11		7 44	6 00	13											
		7 04	40 00		8 00	44 00	44 00	12		8 44	7 00	14											
		8 04	41 00		9 00	45 00	45 00	13		9 44	8 00	15											
		9 04	42 00		10 00	46 00	46 00	14		10 44	9 00	16											
		10 04	43 00		11 00	47 00	47 00	15		11 44	10 00	17											
		11 04	44 00		12 00	48 00	48 00	16		12 44	11 00	18											

A.D. 1075.

A—Amāvāsyā.

P—Purnimā.

Kollam 251, (N. Malabar—Aug.

Commences

{ S. Malabar—July.

Hijra 468.

Commences Aug. 16.

Vikrama 1132.

Bengal San. 481.

(N. Cycle) Pingala.

SOLAR reckoning.						LUNAR reckoning.						SOLAR reckoning.						LUNAR reckoning.											
Cyclic sidereal year, month and day.						Week-day, English month and day.						Tithi ending Moment.						Nakshatra ending Moment.						Muhurmadan year, month and day.					
July.						Aug.						Sep.						Oct.						Nov.					
0 Wed. 1						5 Sat. 1						1 Tues. 1						4 Thurs. 1						8 Sun. 1					
7 Thurs. 2						6 Sun. 2						2 Wed. 2						5 Fri. 2						15 Mon. 2					
8 Fri. 3						7 Mon. 3						3 Thurs. 3						6 Sat. 3						16 Tues. 3					
9 Sat. 4						8 Tues. 4						4 Sun. 4						7 Mon. 4						17 Wed. 4					
10 Sun. 5						9 Wed. 5						5 Tues. 5						8 Wed. 5						18 Thurs. 5					
11 Mon. 6						10 Thurs. 6						6 Wed. 6						9 Thurs. 6						19 Fri. 6					
12 Tues. 7						11 Fri. 7						7 Thurs. 7						10 Fri. 7						20 Sat. 7					
13 Wed. 8						12 Sat. 8						8 Wed. 8						11 Sat. 8						21 Sun. 8					
14 Thurs. 9						13 Sun. 9						9 Tues. 9						12 Sun. 9						22 Mon. 9					
15 Fri. 10						14 Mon. 10						10 Thurs. 10						13 Mon. 10						23 Tues. 10					
16 Sat. 11						15 Tues. 11						11 Fri. 11						14 Tues. 11						24 Wed. 11					
17 Sun. 12						16 Wed. 12						12 Sat. 12						15 Wed. 12						25 Thurs. 12					
18 Mon. 13						17 Thurs. 13						13 Sun. 13						16 Thurs. 13						26 Fri. 13					
19 Tues. 14						18 Fri. 14						14 Mon. 14						17 Fri. 14						27 Sat. 14					
20 Wed. 15						19 Sat. 15						15 Tues. 15						18 Sat. 15						28 Sun. 15					
21 Thurs. 16						20 Sun. 16						16 Wed. 16						19 Sun. 16						29 Mon. 16					
22 Fri. 17						21 Mon. 17						17 Thurs. 17						20 Mon. 17						30 Tues. 17					
23 Sat. 18						22 Tues. 18						18 Fri. 18						21 Tues. 18						31 Wed. 18					
24 Sun. 19						23 Wed. 19						19 Sat. 19						22 Wed. 19						1 Thurs. 19					
25 Mon. 20						24 Thurs. 20						20 Sun. 20						23 Thurs. 20						2 Fri. 20					
26 Tues. 21						25 Fri. 21						21 Mon. 21						24 Fri. 21						3 Sat. 21					
27 Wed. 22						26 Sat. 22						22 Tues. 22						25 Sat. 22						4 Sun. 22					
28 Thurs. 23						27 Sun. 23						23 Wed. 23						26 Sun. 23						5 Mon. 23					
29 Fri. 24						28 Mon. 24						24 Thurs. 24						27 Mon. 24						6 Tues. 24					
30 Sat. 25						29 Tues. 25						25 Fri. 25						28 Tues. 25						7 Wed. 25					
31 Sun. 26						30 Wed. 26						26 Sat. 26						29 Wed. 26						8 Thurs. 26					
1 Mon. 27						31 Thurs. 27						27 Sun. 27						30 Thurs. 27						9 Fri. 27					
2 Tues. 28						1 Fri. 28						28 Mon. 28						31 Fri. 28						10 Sat. 28					
3 Wed. 29						2 Sat. 29						29 Tues. 29						1 Sat. 29						11 Sun. 29					
4 Thurs. 30						3 Sun. 30						30 Wed. 30						2 Sun. 30						12 Mon. 30					
5 Fri. 31						4 Mon. 31						31 Thurs. 31						3 Mon. 31						13 Tues. 31					

13. Hasta. 14. Chit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1076.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23⁴⁰.

Śaka 998.

(Arya Sid.) March 23³⁶.

Kaliyuga 4177.

(S. Cycle) Anala.

SOLAR reckoning.		LUNAR reckoning.		SOLAR reckoning.		LUNAR reckoning.		SOLAR reckoning.		LUNAR reckoning.	
Cyclic sidereal year, month and day.	Week-day, English and month day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.
Jan.											
8 Fri. 1	7 01	14 04	21	9 Tues. 1	8 52	19 48	22	8 SUN. 1	11 03	20 08	24
9 Sat. 2	8 58	15 00	22	10 Wed. 2	9 42	20 37	23	9 Mon. 2	12 07	21 05	25
10 Sun. 3	9 55	16 01	23	11 Thur. 3	10 32	21 00	24	10 Tues. 3	13 02	22 04	26
11 Mon. 4	10 48	17 00	24	12 Fri. 4	11 22	22 24	25	11 Wed. 4	14 00	23 04	27
12 Tues. 5	11 41	18 01	25	13 Sat. 5	12 12	23 17	26	12 Thur. 5	15 00	24 07	28
13 Wed. 6	12 32	19 00	26	14 Sun. 6	13 03	24 11	27	13 Fri. 6	16 01	25 07	29
14 Thur. 7	13 23	20 00	27	15 Mon. 7	14 00	25 06	28	14 Sat. 7	17 00	26 08	30
15 Fri. 8	14 13	21 02	28	16 Tues. 8	1 02	26 01	29	15 Mon. 8	18 00	27 00	31
16 Sat. 9	1 03	22 05	29	17 Wed. 9	2 00	27 00	30	16 Tues. 9	19 00	28 00	1
17 Sun. 10	2 00	23 08	30	18 Thur. 10	3 00	28 00	31	17 Wed. 10	20 00	29 00	2
18 Mon. 11	3 00	24 00	1	19 Fri. 11	4 00	29 00	2	18 Thur. 11	21 00	30 00	3
19 Tues. 12	4 00	25 00	2	20 Sat. 12	5 00	30 00	3	19 Fri. 12	22 00	31 00	4
20 Wed. 13	5 00	26 00	3	21 Sun. 13	6 00	31 00	4	20 Sat. 13	23 00	1 00	5
21 Thur. 14	6 00	27 00	4	22 Mon. 14	7 00	1 00	5	21 Sun. 14	24 00	2 00	6
22 Fri. 15	7 00	28 00	5	23 Tues. 15	8 00	2 00	6	22 Mon. 15	25 00	3 00	7
23 Sat. 16	8 00	29 00	6	24 Wed. 16	9 00	3 00	7	23 Tues. 16	26 00	4 00	8
24 Sun. 17	9 00	30 00	7	25 Thur. 17	10 00	4 00	8	24 Wed. 17	27 00	5 00	9
25 Mon. 18	10 00	31 00	8	26 Fri. 18	11 00	5 00	9	25 Thur. 18	28 00	6 00	10
26 Tues. 19	11 00	1 00	9	27 Sat. 19	12 00	6 00	10	26 Fri. 19	29 00	7 00	11
27 Wed. 20	12 00	2 00	10	28 Sun. 20	1 00	7 00	11	27 Sat. 20	30 00	8 00	12
28 Thur. 21	1 00	3 00	11	29 Mon. 21	2 00	8 00	12	28 Sun. 21	31 00	9 00	13
29 Fri. 22	2 00	4 00	12	30 Tues. 22	3 00	9 00	13	29 Mon. 22	1 00	10 00	14
30 Sat. 23	3 00	5 00	13	1 Wed. 23	4 00	10 00	14	30 Tues. 23	2 00	11 00	15
31 Sun. 24	4 00	6 00	14	2 Thur. 24	5 00	11 00	15	31 Wed. 24	3 00	12 00	16
1 Mon. 25	5 00	7 00	15	3 Fri. 25	6 00	12 00	16	1 Thur. 25	4 00	1 00	17
2 Tues. 26	6 00	8 00	16	4 Sat. 26	7 00	13 00	17	2 Fri. 26	5 00	2 00	18
3 Wed. 27	7 00	9 00	17	5 Sun. 27	8 00	14 00	18	3 Sat. 27	6 00	3 00	19
4 Thur. 28	8 00	10 00	18	6 Mon. 28	9 00	15 00	19	4 Sun. 28	7 00	4 00	20
5 Fri. 29	9 00	11 00	19	7 Tues. 29	10 00	16 00	20	5 Mon. 29	8 00	5 00	21
6 Sat. 30	10 00	12 00	20	8 Wed. 30	11 00	17 00	21	6 Tues. 30	9 00	6 00	22
7 Sun. 31	11 00	13 00	21	9 Thur. 31	12 00	18 00	22	7 Wed. 31	10 00	7 00	23
Feb.											
10 Mon. 1	8 00	17 20	22	10 Fri. 1	10 07	23 51	23	8 Wed. 1	13 27	3 00	26
11 Tues. 2	9 02	18 10	23	11 Sat. 2	11 08	24 44	24	9 Thur. 2	14 27	4 00	27
12 Wed. 3	10 04	19 10	24	12 Sun. 3	12 10	25 39	25	10 Fri. 3	15 27	5 00	28
13 Thur. 4	11 04	20 08	25	13 Mon. 4	1 11	26 35	26	11 Sat. 4	16 27	6 00	29
14 Fri. 5	12 04	21 00	26	14 Tues. 5	2 12	27 32	27	12 Sun. 5	17 27	7 00	30
15 Sat. 6	13 04	22 00	27	15 Wed. 6	3 13	28 30	28	13 Mon. 6	18 27	8 00	31
16 Sun. 7	14 04	23 00	28	16 Thur. 7	4 14	29 28	29	14 Tues. 7	19 27	9 00	1
17 Mon. 8	15 04	24 00	29	17 Fri. 8	5 15	30 26	30	15 Wed. 8	20 27	10 00	2
18 Tues. 9	16 04	25 00	30	18 Sat. 9	6 16	31 24	31	16 Thur. 9	21 27	11 00	3
19 Wed. 10	17 04	26 00	31	19 Sun. 10	7 17	1 22	1	17 Fri. 10	22 27	12 00	4
20 Thur. 11	18 04	27 00	1	20 Mon. 11	8 18	2 20	2	18 Sat. 11	23 27	1 00	5
21 Fri. 12	19 04	28 00	2	21 Tues. 12	9 19	3 18	3	19 Sun. 12	24 27	2 00	6
22 Sat. 13	20 04	29 00	3	22 Wed. 13	10 20	4 16	4	20 Mon. 13	25 27	3 00	7
23 Sun. 14	21 04	30 00	4	23 Thur. 14	11 21	5 14	5	21 Tues. 14	26 27	4 00	8
24 Mon. 15	22 04	31 00	5	24 Fri. 15	12 22	6 12	6	22 Wed. 15	27 27	5 00	9
25 Tues. 16	23 04	1 00	6	25 Sat. 16	1 23	7 10	7	23 Thur. 16	28 27	6 00	10
26 Wed. 17	24 04	2 00	7	26 Sun. 17	2 24	8 08	8	24 Fri. 17	29 27	7 00	11
27 Thur. 18	25 04	3 00	8	27 Mon. 18	3 25	9 06	9	25 Sat. 18	30 27	8 00	12
28 Fri. 19	26 04	4 00	9	28 Tues. 19	4 26	10 04	10	26 Sun. 19	31 27	9 00	13
29 Sat. 20	27 04	5 00	10	29 Wed. 20	5 27	11 02	11	27 Mon. 20	1 27	10 00	14
30 Sun. 21	28 04	6 00	11	30 Thur. 21	6 28	12 00	12	28 Tues. 21	2 27	11 00	15
31 Mon. 22	29 04	7 00	12	1 Fri. 22	7 29	1 00	13	29 Wed. 22	3 27	12 00	16
1 Tues. 23	30 04	8 00	13	2 Sat. 23	8 30	2 00	14	30 Thur. 23	4 27	1 00	17
2 Wed. 24	31 04	9 00	14	3 Sun. 24	9 31	3 00	15	31 Fri. 24	5 27	2 00	18
3 Thur. 25	1 04	10 00	15	4 Mon. 25	10 32	4 00	16	1 Sat. 25	6 27	3 00	19
4 Fri. 26	2 04	11 00	16	5 Tues. 26	11 33	5 00	17	2 Sun. 26	7 27	4 00	20
5 Sat. 27	3 04	12 00	17	6 Wed. 27	12 34	6 00	18	3 Mon. 27	8 27	5 00	21
6 Sun. 28	4 04	13 00	18	7 Thur. 28	1 35	7 00	19	4 Tues. 28	9 27	6 00	22
7 Mon. 29	5 04	14 00	19	8 Fri. 29	2 36	8 00	20	5 Wed. 29	10 27	7 00	23
8 Tues. 30	6 04	15 00	20	9 Sat. 30	3 37	9 00	21	6 Thur. 30	11 27	8 00	24
9 Wed. 31	7 04	16 00	21								

A.D. 1076.

A—Amāvāsyā.

P—Purnimā.

Kollam 252.
Commences{ N. Malabar—Aug.
S. Malabar—July.

Hijra 469.

Commences Aug. 5.

Vikrama 1133.

Bengal San. 482.

(N. Cycle) Kālayukta.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
July.																							
7	Fri. 1	18	81	5	80	26		0	Thur. 1	A	20	12	08	28		7	Tues. 1	2	54	18	40	—30	
8	Sat. 2	14	85	6	47	27		7	Fri. 2	1	34	13	75	20		8	Wed. 2	3	48	10	46	1	
9	Sun. 3	A	08	7	07	28		8	Sat. 3	2	38	14	80	30		9	Thur. 3	4	41	20	42	2	
10	Mon. 4	...	...	8	57	29		9	Sun. 4	3	39	15	84	1		10	Fri. 4	5	32	21	80	3	
11	Tues. 5	1	01	9	77	—30		10	Mon. 5	4	39	16	86	2		11	Sat. 5	6	23	22	20	4	
12	Wed. 6	2	00	10	88	1		11	Tues. 6	5	37	17	85	3		12	Sun. 6	7	14	23	22	5	
13	Thur. 7	3	17	11	98	2		12	Wed. 7	6	34	18	80	4		13	Mon. 7	8	04	24	16	6	
14	Fri. 8	4	24	...	...	3		13	Thur. 8	7	28	19	79	5		14	Tues. 8	9	04	24	16	7	
15	Sat. 9	5	30	12	07	4		14	Fri. 9	8	20	20	74	6		15	Wed. 9	10	84	25	00	8	
16	Sun. 10	6	33	13	13	5		15	Sat. 10	9	11	21	68	7		16	Thur. 10	11	70	26	08	9	
17	Mon. 11	7	35	14	18	6		16	Sun. 11	10	02	22	62	8		17	Fri. 11	12	70	27	08	10	
18	Tues. 12	8	34	15	20	7		17	Mon. 12	11	02	23	55	9		18	Sat. 12	13	65	2	02	11	
19	Wed. 13	9	32	16	21	8		18	Tues. 13	12	32	24	47	10		19	Sun. 13	14	00	3	01	12	
20	Thur. 14	10	27	17	26	9		19	Wed. 14	13	08	25	41	11		20	Mon. 14	15	58	4	02	13	
21	Fri. 15	11	21	18	17	10		20	Thur. 15	14	54	26	36	12		21	Tues. 15	16	58	5	05	14	
22	Sat. 16	12	14	19	12	11		21	Fri. 16	15	48	27	31	13		22	Wed. 16	17	51	6	00	15	
23	Sun. 17	13	04	20	06	12		22	Sat. 17	16	42	1	28	14		23	Thur. 17	18	44	7	08	16	
24	Mon. 18	14	04	21	00	13		23	Sun. 18	17	37	2	23	15		24	Fri. 18	19	38	8	17	17	
25	Tues. 19	1	74	22	93	14		24	Mon. 19	18	35	3	36	16		25	Sat. 19	20	30	9	00	18	
26	Wed. 20	2	04	23	87	15		25	Tues. 20	19	34	4	20	17		26	Sun. 20	21	24	10	38	19	
27	Thur. 21	3	04	24	80	16		26	Wed. 21	20	00	5	33	18		27	Mon. 21	22	17	11	40	20	
28	Fri. 22	4	40	25	08	17		27	Thur. 22	21	40	6	36	19		28	Tues. 22	23	10	12	58	21	
29	Sat. 23	5	38	26	64	18		28	Fri. 23	22	40	7	47	20		29	Wed. 23	24	03	13	08	22	
30	Sun. 24	6	32	1	02	19		29	Sat. 24	23	53	8	50	21		30	Thur. 24	25	16	14	75	23	
31	Mon. 25	7	27	2	01	20		30	Sun. 25	24	62	9	58	22		31	Fri. 25	26	12	15	70	24	
32	Tues. 26	8	20	3	02	21		1	Mon. 26	25	71	10	78	23		1	Sat. 26	27	11	16	70	25	
1	Wed. 27	9	25	4	05	22		2	Tues. 27	26	79	11	80	24		2	Sun. 27	28	18	17	88	26	
2	Thur. 28	10	25	5	70	23		3	Wed. 28	27	87	12	08	25		3	Mon. 28	29	18	24	78	27	
3	Fri. 29	11	30	6	78	24		4	Thur. 29	28	02	...	...	26		4	Tues. 29	30	14	21	82	28	
4	Sat. 30	12	35	7	87	25		5	Fri. 30	29	03	13	00	27		5	Wed. 30	31	11	26	75	29	
5	Sun. 31	13	43	8	97	26																	
Aug.																							
6	Mon. 1	14	51	...	...	27		6	Sat. 1	1	08	14	12	28		6	Thur. 1	2	08	21	70	1	
7	Tues. 2	A	00	9	07	28		7	Sun. 2	2	08	15	16	29		7	Fri. 2	3	04	22	68	2	
8	Wed. 3	1	08	10	18	20		8	Mon. 3	3	00	16	18	1		8	Sat. 3	4	00	23	57	3	
9	Thur. 4	2	75	11	29	—30		9	Tues. 4	4	08	17	18	2		9	Sun. 4	5	00	24	50	4	
10	Fri. 5	3	80	12	37	1		10	Wed. 5	5	38	18	10	3		10	Mon. 5	6	00	25	43	5	
11	Sat. 6	4	88	13	44	2		11	Thur. 6	6	78	19	12	4		11	Tues. 6	7	00	26	37	6	
12	Sun. 7	5	88	14	40	3		12	Fri. 7	7	76	20	08	5		12	Wed. 7	8	00	27	31	7	
13	Mon. 8	6	85	15	52	4		13	Sat. 8	8	01	21	02	6		13	Thur. 8	9	04	28	25	8	
14	Tues. 9	7	83	16	54	5		14	Sun. 9	9	52	22	05	7		14	Fri. 9	10	11	29	2	9	
15	Wed. 10	8	79	17	59	6		15	Mon. 10	10	42	24	01	8		15	Sat. 10	11	24	3	25	10	
16	Thur. 11	9	73	18	50	7		16	Tues. 11	11	32	25	76	9		16	Sun. 11	12	24	4	24	11	
17	Fri. 12	10	65	19	43	8		17	Wed. 12	12	22	26	09	10		17	Mon. 12	13	20	5	27	12	
18	Sat. 13	11	50	20	40	9		18	Thur. 13	13	13	27	04	11		18	Tues. 13	14	25	6	27	13	
19	Sun. 14	12	40	21	34	10		19	Fri. 14	14	07	1	61	12		19	Wed. 14	15	28	7	30	14	
20	Mon. 15	13	30	22	28	11		20	Sat. 15	15	01	2	58	13		20	Thur. 15	16	31	8	47	15	
21	Tues. 16	14	26	23	21	12		21	Sun. 16	16	05	3	50	14		21	Fri. 16	17	34	9	57	16	
22	Wed. 17	15	20	24	14	13		22	Mon. 17	17	06	4	00	15		22	Sat. 17	18	37	10	08	17	
23	Thur. 18	16	02	25	07	14		23	Tues. 18	18	07	5	04	16		23	Sun. 18	19	40	11	70	18	
24	Fri. 19	17	02	26	02	15		24	Wed. 19	19	07	6	07	17		24	Mon. 19	20	43	12	08	19	
25	Sat. 20	18	00	27	05	16		25	Thur. 20	20	06	7	77	18		25	Tues. 20	21	46	13	08	20	
26	Sun. 21	19	00	28	03	17		26	Fri. 21	21	06	8	80	19		26	Wed. 21	22	49	14	05	21	
27	Mon. 22	20	00	29	04	18		27	Sat. 22	22	07	9	88	20		27	Thur. 22	23	52	15	11	22	
28	Tues. 23	21	00	30	05	19		28	Sun. 23	23	08	10	08	21		28	Fri. 23	24	55	16	11	23	
29	Wed. 24	22	00	31	06	20		29	Mon. 24	24	09	11	19	22		29	Sat. 24	25	58	17	16	24	
30	Thur. 25	23	00	32	07	21		30	Tues. 25	25	10	12	11	23		30	Sun. 25	26	61	18	16	25	
31	Fri. 26	24	00	33	08	22		1	Wed. 26	26	11	13	12	24		1	Mon. 26	27	64	19	16	26	
1	Sat. 27	25	00	34	09	23		2	Thur. 27	27	12	14	13	25		2	Tues. 27	28	67	20	16	27	
2	Sun. 28	26	00	35	10	24		3	Fri. 28	28	13	15	14	26		3	Wed. 28	29	70	21	16	28	
3	Mon. 29	27	00	36	11	25		4	Sat. 29	29	14	16	15	27		4	Thur. 29	30	73	22	16	29	
4	Tues. 30	28	00	37	12	26		5	Sun. 30	30	15	17	16	28		5	Fri. 30	31	76	23	16	30	
5	Wed. 31	29	00	38	13	27		6	Mon. 31	31	16	18	17	29		6	Sat. 31	...	...	...	...	...

A.D. 1077.
Solar Eclipse. ☉
Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sideral year.)
(Surya Sid.) March 23'66.
(Arya Sid.) March 23'62, Śaka 999.

Kaliyuga 4178.
(S. Cycle) Pīngala.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Jan.				March.				May.				June.				Feb.				April.				
9 Sun. 1	1	4 00	25 77	2	9 Wed. 1	1	4 18	2 28	2	8 Mon. 1	1	6 10	8 00	4	11 Wed. 1	1	6 59	2 00	4	9 Sat. 1	1	0 62	6 57	4
10 Mon. 2	2	5 21	28 70	3	10 Thurs. 2	2	5 12	3 21	3	9 Tues. 2	2	7 28	0 08	5	10 Thurs. 2	2	7 54	3 88	5	10 Sun. 2	2	7 04	7 02	5
11 Tues. 3	3	6 08	27 64	4	11 Fri. 3	3	6 00	4 21	4	10 Wed. 3	3	8 32	10 18	6	11 Fri. 3	3	8 50	4 88	6	11 Mon. 3	3	8 08	8 08	6
12 Wed. 4	4	7 08	1 01	5	12 Sat. 4	4	7 07	5 22	5	11 Thurs. 4	4	9 40	11 28	7	12 Sat. 4	4	9 48	5 00	7	12 Tues. 4	4	9 74	9 78	7
13 Thurs. 5	5	8 08	0 57	6	13 Sun. 5	5	8 07	6 26	6	12 Fri. 5	5	10 40	12 80	8	13 Sun. 5	5	10 48	6 24	8	13 Wed. 5	5	10 81	10 88	8
14 Fri. 6	6	9 08	3 50	7	14 Mon. 6	6	9 08	7 31	7	13 Thurs. 6	6	11 16	13 50	9	14 Mon. 6	6	11 52	7 00	9	14 Fri. 6	6	11 09	11 09	9
15 Sat. 7	7	10 88	4 56	8	15 Tues. 7	7	10 14	8 38	8	14 Sun. 7	7	12 08	14 50	10	15 Tues. 7	7	12 50	8 24	10	15 Sat. 7	7	12 18	12 18	10
16 Sun. 8	8	11 87	4 56	9	16 Wed. 8	8	11 21	9 48	9	15 Mon. 8	8	1 00	15 07	11	16 Wed. 8	8	1 08	9 00	11	16 Sun. 8	8	1 16	13 50	11
17 Mon. 9	9	12 88	5 58	10	17 Thurs. 9	9	12 20	10 58	10	16 Tues. 9	9	2 08	16 72	12	17 Thurs. 9	9	2 16	10 00	12	17 Mon. 9	9	2 24	14 50	12
18 Tues. 10	10	14 05	7 70	11	18 Sat. 10	10	14 47	12 70	11	17 Fri. 10	10	3 00	17 78	13	18 Sat. 10	10	3 08	11 00	13	18 Tues. 10	10	3 16	15 00	13
19 Wed. 11	11	16 01	8 03	12	19 Sun. 11	11	16 55	13 50	12	18 Thurs. 11	11	4 00	18 00	14	19 Sun. 11	11	4 08	12 00	14	19 Wed. 11	11	4 16	18 00	14
20 Thurs. 12	12	18 01	8 03	13	20 Mon. 12	12	18 00	14 07	13	19 Fri. 12	12	5 00	19 00	15	20 Mon. 12	12	5 08	13 00	15	20 Thurs. 12	12	5 16	22 00	15
21 Fri. 13	13	19 01	9 07	14	21 Tues. 13	13	19 00	15 05	14	20 Sat. 13	13	6 00	20 00	16	21 Tues. 13	13	6 08	14 00	16	21 Fri. 13	13	6 16	30 00	16
22 Sat. 14	14	20 01	10 08	15	22 Wed. 14	14	20 00	16 05	15	21 Thurs. 14	14	7 00	21 00	17	22 Wed. 14	14	7 08	15 00	17	22 Sat. 14	14	7 16	40 00	17
23 Sun. 15	15	21 01	11 09	16	23 Thurs. 15	15	21 00	17 05	16	22 Fri. 15	15	8 00	22 00	18	23 Thurs. 15	15	8 08	16 00	18	23 Sun. 15	15	8 16	50 00	18
24 Mon. 16	16	22 01	12 10	17	24 Fri. 16	16	22 00	18 10	17	23 Sat. 16	16	9 00	23 00	19	24 Fri. 16	16	9 08	17 00	19	24 Mon. 16	16	9 16	60 00	19
25 Tues. 17	17	23 01	13 10	18	25 Sat. 17	17	23 00	19 12	18	24 Sun. 17	17	10 00	24 00	20	25 Sat. 17	17	10 08	18 00	20	25 Tues. 17	17	10 16	70 00	20
26 Wed. 18	18	24 01	14 10	19	26 Sun. 18	18	24 00	20 11	19	25 Mon. 18	18	11 00	25 00	21	26 Wed. 18	18	11 08	19 00	21	26 Thurs. 18	18	11 16	80 00	21
27 Thurs. 19	19	25 01	15 10	20	27 Mon. 19	19	25 00	21 00	20	26 Tues. 19	19	12 00	26 00	22	27 Thurs. 19	19	12 08	20 00	22	27 Fri. 19	19	12 16	90 00	22
28 Fri. 20	20	26 01	16 10	21	28 Tues. 20	20	26 00	22 00	21	27 Wed. 20	20	1 00	27 00	23	28 Fri. 20	20	1 08	21 00	23	28 Sat. 20	20	1 16	100 00	23
29 Sat. 21	21	27 01	17 10	22	29 Wed. 21	21	27 00	23 00	22	28 Thurs. 21	21	2 00	28 00	24	29 Sat. 21	21	2 08	22 00	24	29 Sun. 21	21	2 16	110 00	24
30 Sun. 22	22	28 01	18 10	23	30 Thurs. 22	22	28 00	24 00	23	29 Fri. 22	22	3 00	29 00	25	30 Sun. 22	22	3 08	23 00	25	30 Mon. 22	22	3 16	120 00	25
31 Mon. 23	23	29 01	19 10	24	31 Fri. 23	23	29 00	25 00	24	30 Sat. 23	23	4 00	30 00	26	31 Mon. 23	23	4 08	24 00	26	31 Tues. 23	23	4 16	130 00	26
Feb.				April.				May.				June.				Feb.				April.				
11 Wed. 1	1	0 59	2 00	4	10 Sat. 1	1	0 62	6 57	4	9 Mon. 1	1	6 10	8 00	4	11 Wed. 1	1	6 59	2 00	4	9 Sat. 1	1	0 62	6 57	4
12 Thurs. 2	2	7 54	3 88	5	10 Sun. 2	2	7 04	7 02	5	10 Tues. 2	2	7 28	0 08	5	10 Thurs. 2	2	7 54	3 88	5	10 Sun. 2	2	7 04	7 02	5
13 Fri. 3	3	8 50	4 88	6	11 Mon. 3	3	8 08	8 08	6	11 Wed. 3	3	8 32	10 18	6	11 Fri. 3	3	8 50	4 88	6	11 Mon. 3	3	8 08	8 08	6
14 Sat. 4	4	9 48	5 00	7	12 Tues. 4	4	9 74	9 78	7	12 Thurs. 4	4	9 40	11 28	7	12 Sat. 4	4	9 48	5 00	7	12 Tues. 4	4	9 74	9 78	7
15 Sun. 5	5	10 48	6 24	8	13 Wed. 5	5	10 81	10 88	8	13 Sat. 5	5	10 40	12 80	8	15 Sun. 5	5	10 48	6 24	8	13 Wed. 5	5	10 81	10 88	8
16 Mon. 6	6	11 52	7 00	9	14 Thurs. 6	6	11 09	11 09	9	14 Sun. 6	6	11 16	13 50	9	16 Mon. 6	6	11 52	7 00	9	14 Thurs. 6	6	11 09	11 09	9
17 Tues. 7	7	12 50	8 24	10	15 Fri. 7	7	12 09	12 00	10	15 Mon. 7	7	12 08	14 50	10	17 Tues. 7	7	12 50	8 24	10	15 Fri. 7	7	12 09	12 00	10
18 Wed. 8	8	13 50	9 00	11	16 Sat. 8	8	13 00	13 00	11	16 Tues. 8	8	1 00	15 07	11	18 Wed. 8	8	13 50	9 00	11	16 Sat. 8	8	13 00	13 00	11
19 Thurs. 9	9	14 51	10 28	12	17 Sun. 9	9	14 07	14 20	12	17 Wed. 9	9	2 00	16 72	12	19 Thurs. 9	9	14 51	10 28	12	17 Sun. 9	9	14 07	14 20	12
20 Fri. 10	10	15 51	11 28	13	18 Mon. 10	10	15 00	15 30	13	18 Thurs. 10	10	3 00	17 78	13	20 Fri. 10	10	15 51	11 28	13	18 Mon. 10	10	15 00	15 30	13
21 Sat. 11	11	16 51	12 40	14	19 Tues. 11	11	16 18	16 30	14	19 Sat. 11	11	4 00	18 00	14	21 Sat. 11	11	16 51	12 40	14	19 Tues. 11	11	16 18	16 30	14
22 Sun. 12	12	17 52	13 50	15	20 Wed. 12	12	17 24	17 44	15	20 Sun. 12	12	5 00	19 00	15	22 Sun. 12	12	17 52	13 50	15	20 Wed. 12	12	17 24	17 44	15
23 Mon. 13	13	18 53	14 59	16	21 Thurs. 13	13	18 00	18 44	16	21 Mon. 13	13	6 00	20 00	16	23 Mon. 13	13	18 53	14 59	16	21 Thurs. 13	13	18 00	18 44	16
24 Tues. 14	14	19 54	16 07	17	22 Fri. 14	14	19 00	19 44	17	22 Tues. 14	14	7 00	21 00	17	24 Tues. 14	14	19 54	16 07	17	22 Fri. 14	14	19 00	19 44	17
25 Wed. 15	15	20 55	17 18	18	23 Sat. 15	15	20 00	20 44	18	23 Wed. 15	15	8 00	22 00	18	25 Wed. 15	15	20 55	17 18	18	23 Sat. 15	15	20 00	20 44	18
26 Thurs. 16	16	21 56	18 28	19	24 Sun. 16	16	21 00	21 44	19	24 Thurs. 16	16	9 00	23 00	19	26 Thurs. 16	16	21 56	18 28	19	24 Sun. 16	16	21 00	21 44	19
27 Fri. 17	17	22 57	19 38	20	25 Mon. 17	17	22 00	22 44	20	25 Fri. 17	17	10 00	24 00	20	27 Fri. 17	17	22 57	19 38	20	25 Mon. 17	17	22 00	22 44	20
28 Sat. 18	18	23 58	20 48	21	26 Tues. 18	18	23 00	23 44	21	26 Sat. 18	18	11 00	25 00	21	28 Sat. 18	18	23 58	20 48	21	26 Tues. 18	18	23 00	23 44	21
29 Sun. 19	19	24 59	21 58	22	27 Wed. 19	19	24 00	24 44	22	27 Sun. 19	19	12 00	26 00	22	29 Sun. 19	19	24 59	21 58	22	27 Wed. 19	19	24 00	24 44	22
30 Mon. 20	20	25 59	22 68	23	28 Thurs. 20	20	25 00	25 44	23	28 Mon. 20	20	1 00	27 00	23	30 Mon. 20	20	25 59	22 68	23	28 Thurs. 20	20	25 00	25 44	23
1 Tues. 21	21	26 60	23 78	24	29 Fri. 21	21	26 00	26 44	24	29 Tues. 21	21	2 00	28 00	24	1 Tues. 21	21	26 60	23 78	24	29 Fri. 21	21	26 00	26 44	24
2 Wed. 22	22	27 61	24 88	25	30 Sat. 22	22	27 00	27 44	25	30 Wed. 22	22	3 00	29 00	25	2 Wed. 22	22	27 61	24 88	25	30 Sat. 22	22	27 00	27 44	25
3 Thurs. 23	23	28 62	25 98	26																				

A.D. 1077.

Ā-Amāvāsyā.

P-Purnimā.

Kollam 253.

Commences

{ N. Malabar--Aug.

{ S. Malabar--July.

Hijra 470.

Commences July 25.

Vikrama 1134.

Bengal San. 483.

(N. Cycle) Siddhartin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.
July.					Sep.					Nov.					Oct.					Dec.				
0 Sat. 1	1	8 58	14 20	8	0 Fri. 1	1	11 57	21 85	0	7 Wed. 1	1	13 28	1 30	11	0 Sun. 1	1	12 80	24 24	10	7 Fri. 1	1	14 02	4 40	12
7 Sun. 2	2	9 02	15 23	9	7 Sat. 2	2	12 50	22 01	10	8 Sat. 2	2	14 14	2 25	12	7 Mon. 2	2	11 14	25 17	11	8 Sat. 2	2	15 50	5 40	13
8 Mon. 3	3	10 06	16 26	10	8 Sun. 3	3	13 41	23 08	11	9 Fri. 3	3	16 05	3 28	18	8 Tues. 3	3	12 10	26 10	12	9 Sun. 3	3	16 53	6 45	14
9 Tues. 4	4	11 08	17 40	11	9 Mon. 4	4	14 32	24 08	12	10 Mon. 4	4	18 08	4 15	15	9 Wed. 4	4	13 03	27 00	13	10 Tues. 4	4	17 52	7 43	15
10 Wed. 5	5	12 07	18 42	12	10 Tues. 5	5	15 22	25 08	13	11 Sat. 5	5	20 08	5 13	16	10 Thurs. 5	5	14 09	28 00	14	11 Wed. 5	5	18 40	8 40	16
11 Thurs. 6	6	13 03	19 43	13	11 Wed. 6	6	16 12	26 07	14	12 Sun. 6	6	22 08	6 18	17	11 Fri. 6	6	15 03	29 00	15	12 Thurs. 6	6	19 31	9 17	17
12 Fri. 7	7	14 03	20 41	14	12 Thurs. 7	7	17 01	27 00	15	13 Mon. 7	7	23 08	7 22	18	12 Sat. 7	7	16 08	30 00	16	13 Wed. 7	7	20 58	10 00	18
13 Sat. 8	8	15 03	21 38	15	13 Fri. 8	8	18 02	28 00	16	14 Tues. 8	8	24 08	8 17	19	13 Sun. 8	8	17 08	31 00	17	14 Thurs. 8	8	21 48	11 00	19
14 Sun. 9	9	16 03	22 34	16	14 Sat. 9	9	19 06	29 00	17	15 Wed. 9	9	25 08	9 22	20	14 Mon. 9	9	18 08	32 00	18	15 Fri. 9	9	22 28	12 00	20
15 Mon. 10	10	17 03	23 28	17	15 Sun. 10	10	20 06	30 00	18	16 Thurs. 10	10	26 08	10 22	21	15 Tues. 10	10	19 08	33 00	19	16 Sat. 10	10	23 48	13 00	21
16 Tues. 11	11	18 03	24 22	18	16 Mon. 11	11	21 06	31 00	19	17 Sun. 11	11	27 08	11 22	22	16 Wed. 11	11	20 08	34 00	20	17 Thurs. 11	11	24 28	14 00	22
17 Wed. 12	12	19 03	25 15	19	17 Tues. 12	12	22 06	32 00	20	18 Mon. 12	12	28 08	12 22	23	17 Fri. 12	12	21 08	35 00	21	18 Sat. 12	12	25 48	15 00	23
18 Thurs. 13	13	20 03	26 08	20	18 Wed. 13	13	23 06	33 00	21	19 Tues. 13	13	29 08	13 22	24	18 Sun. 13	13	22 08	36 00	22	19 Mon. 13	13	26 28	16 00	24
19 Fri. 14	14	21 03	27 02	21	19 Thurs. 14	14	24 06	34 00	22	20 Wed. 14	14	30 08	14 22	25	19 Thurs. 14	14	23 08	37 00	23	20 Tues. 14	14	27 48	17 00	25
20 Sat. 15	15	22 03	28 00	22	20 Fri. 15	15	25 06	35 00	23	21 Mon. 15	15	31 08	15 22	26	20 Fri. 15	15	24 08	38 00	24	21 Wed. 15	15	28 28	18 00	26
21 Sun. 16	16	23 03	29 00	23	21 Sat. 16	16	26 06	36 00	24	22 Tues. 16	16	32 08	16 22	27	21 Sat. 16	16	25 08	39 00	25	22 Thurs. 16	16	29 48	19 00	27
22 Mon. 17	17	24 03	30 00	24	22 Sun. 17	17	27 06	37 00	25	23 Wed. 17	17	33 08	17 22	28	22 Sun. 17	17	26 08	40 00	26	23 Mon. 17	17	30 28	20 00	28
23 Tues. 18	18	25 03	31 00	25	23 Mon. 18	18	28 06	38 00	26	24 Thurs. 18	18	34 08	18 22	29	23 Tues. 18	18	27 08	41 00	27	24 Fri. 18	18	31 48	21 00	29
24 Wed. 19	19	26 03	32 00	26	24 Tues. 19	19	29 06	39 00	27	25 Fri. 19	19	35 08	19 22	30	24 Wed. 19	19	28 08	42 00	28	25 Sat. 19	19	32 28	22 00	30
25 Thurs. 20	20	27 03	33 00	27	25 Wed. 20	20	30 06	40 00	28	26 Sat. 20	20	36 08	20 22	31	25 Thurs. 20	20	29 08	43 00	29	26 Sun. 20	20	33 48	23 00	31
26 Fri. 21	21	28 03	34 00	28	26 Thurs. 21	21	31 06	41 00	29	27 Sun. 21	21	37 08	21 22	32	26 Fri. 21	21	30 08	44 00	30	27 Mon. 21	21	34 28	24 00	32
27 Sat. 22	22	29 03	35 00	29	27 Fri. 22	22	32 06	42 00	30	28 Tues. 22	22	38 08	22 22	33	27 Sat. 22	22	31 08	45 00	31	28 Tues. 22	22	35 48	25 00	33
28 Sun. 23	23	30 03	36 00	30	28 Sat. 23	23	33 06	43 00	31	29 Wed. 23	23	39 08	23 22	34	28 Sun. 23	23	32 08	46 00	32	29 Thurs. 23	23	36 28	26 00	34
29 Mon. 24	24	31 03	37 00	31	29 Sun. 24	24	34 06	44 00	32	30 Thurs. 24	24	40 08	24 22	35	29 Mon. 24	24	33 08	47 00	33	30 Fri. 24	24	37 48	27 00	35
30 Tues. 25	25	32 03	38 00	32	30 Mon. 25	25	35 06	45 00	33															
31 Wed. 26	26	33 03	39 00	33	31 Tues. 26	26	36 06	46 00	34															
Aug.					Oct.					Nov.					Dec.									
0 Tues. 1	1	0 18	18 74	8	5 Sun. 1	1	12 80	24 24	10	7 Fri. 1	1	14 02	4 40	12	10 Thurs. 10	10	16 03	20 41	13	9 Sat. 9	9	18 08	6 18	14
7 Wed. 2	2	10 17	19 75	9	6 Mon. 2	2	13 80	25 17	11	8 Sat. 2	2	19 08	7 22	15	11 Fri. 11	11	17 03	21 38	14	10 Sun. 10	10	20 08	8 17	15
8 Thurs. 3	3	11 14	20 74	10	7 Tues. 3	3	14 71	26 10	12	9 Sun. 3	3	20 08	9 22	16	12 Sat. 12	12	18 03	22 34	15	11 Mon. 11	11	21 08	9 17	16
9 Fri. 4	4	12 10	21 72	11	8 Wed. 4	4	15 01	27 00	13	10 Mon. 4	4	22 08	10 22	17	13 Sun. 13	13	19 03	23 28	16	12 Tues. 12	12	23 08	10 00	17
10 Sat. 5	5	13 03	22 08	12	9 Thurs. 5	5	16 51	28 01	14	11 Tues. 5	5	24 08	11 22	18	14 Mon. 14	14	20 03	24 22	17	13 Wed. 13	13	25 08	11 00	18
11 Sun. 6	6	14 06	23 02	13	10 Fri. 6	6	17 43	29 00	15	12 Wed. 6	6	26 08	12 22	19	15 Tues. 15	15	21 03	25 15	18	14 Thurs. 14	14	26 08	12 00	19
12 Mon. 7	7	15 07	24 00	14	11 Sat. 7	7	18 36	30 00	16	13 Thurs. 7	7	28 08	13 22	20	16 Wed. 16	16	22 03	26 08	19	15 Fri. 15	15	27 08	13 00	20
13 Tues. 8	8	16 07	25 48	15	12 Sun. 8	8	19 30	31 00	17	14 Fri. 8	8	29 08	14 22	21	17 Thurs. 17	17	23 03	27 00	20	16 Sat. 16	16	28 08	14 00	21
14 Wed. 9	9	17 07	26 49	16	13 Mon. 9	9	20 23	32 00	18	15 Sat. 9	9	30 08	15 22	22	18 Fri. 18	18	24 03	28 00	21	17 Sun. 17	17	29 08	15 00	22
15 Thurs. 10	10	18 07	27 38	17	14 Tues. 10	10	21 16	33 00	19	16 Sun. 10	10	31 08	16 22	23	19 Sat. 19	19	25 03	29 00	22	18 Mon. 18	18	30 08	16 00	23
16 Fri. 11	11	19 07	28 30	18	15 Wed. 11	11	22 10	34 00	20	17 Mon. 11	11	32 08	17 22	24	20 Sun. 20	20	26 03	30 00	23	19 Tues. 19	19	31 08	17 00	24
17 Sat. 12	12	20 07	29 23	19	16 Thurs. 12	12	23 04	35 00	21	18 Tues. 12	12	33 08	18 22	25	21 Mon. 21	21	27 03	31 00	24	20 Wed. 20	20	32 08	18 00	25
18 Sun. 13	13	21 07	30 18	20	17 Fri. 13	13	24 00	36 00	22	19 Wed. 13	13	34 08	19 22	26	22 Tues. 22	22	28 03	32 00	25	21 Thurs. 21	21	33 08	19 00	26
19 Mon. 14	14	22 07	31 17	21	18 Sat. 14	14	25 00	37 00	23	20 Thurs. 14	14	35 08	20 22	27	23 Sun. 23	23	30 03	33 00	26	22 Fri. 22	22	34 08	20 00	27
20 Tues. 15	15	23 07	32 16	22	19 Sun. 15	15	26 00	38 00	24	21 Fri. 15	15	36 08	21 22	28	24 Mon. 24	24	31 03	34 00	27	23 Sat. 23	23	35 08	21 00	28
21 Wed. 16	16	24 07	33 15	23	20 Mon. 16	16	27 00	39 00	25	22 Sat. 16	16	37 08	22 22	29	25 Tues. 25	25	32 03	35 00	28	24 Sun. 24	24	36 08	22 00	29
22 Thurs. 17	17	25 07	34 14	24	21 Tues. 17	17	28 00	40 00	26	23 Sun. 17	17	38 08	23 22	30	26 Wed. 26	26	33 03	36 00	29	25 Thurs. 25	25	37 08	23 00	30
23 Fri. 18	18	26 07	35 13	25	22 Wed. 18	18	29 00	41 00	27	24 Thurs. 18	18	39 08	24 22	31	27 Mon. 27	27	34 03	37 00	30	26 Fri. 26	26	38 08	24 00	31
24 Sat. 19	19	27 07	36 12	26	23 Thurs. 19	19	30 00	42 00	28	25 Fri. 19	19	40 0												

Naksh:—1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛig. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Bhāḍ. 14. P. Bhāḍ. 15. U. Bhāḍ. 16. Rev.

A.D. 1078.

A—Amāvāsyā.

P—Purnimā.

Kollam 254.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 471.

Commences July 14.

Vikrama 1135.

Bengal San. 484.

(N. Cycle) Randra.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.						Sep.						Nov.					
6	SUN. 1		4 34	24 00	17	6	Sat. 1	7 22	5 79	20		3	Thur. 1		0 17	11 30	22
7	Mon. 2		5 50	25 55	18	7	SUN. 2	8 13	6 74	21		7	Fri. 2		10 16	12 44	28
8	Tues. 3		6 58	26 50	19	8	Mon. 0	9 07	7 71	22		8	Sat. 3		11 23	13 52	24
9	Wed. 4		7 50	27 44	20	9	Tues. 4	10 01	8 70	23		9	SUN. 4		12 33	14 01	25
10	Thur. 5		8 40	1 37	21	10	Wed. 5	11 05	9 70	24		10	Mon. 5		13 33	15 71	26
11	Fri. 6		9 30	2 30	22	11	Thur. 6	12 04	10 72	25		11	Tues. 6		14 47	16 32	27
12	Sat. 7		10 26	3 23	20	12	Fri. 7	1 07	11 73	26		12	Wed. 7		1 04	17 03	28
13	SUN. 8		11 17	4 17	24	13	Sat. 8	2 15	12 82	27		13	Thur. 8		2 77	18 03	1
14	Mon. 9		12 08	5 12	25	14	Mon. 9	3 24	1 01	28		14	Fri. 9		3 77	19 11	2
15	Tues. 10		13 01	6 08	26	15	Tues. 10	4 30	2 01	29		15	Sat. 10		4 81	20 18	3
16	Wed. 11		1 00	7 05	27	16	Wed. 11	5 41	3 01	1		16	SUN. 11		5 82	21 22	4
17	Thur. 12		2 00	8 04	28	17	Thur. 12	6 51	4 01	2		17	Mon. 12		6 82	22 23	5
18	Fri. 13		3 00	9 00	29	18	Fri. 13	8 00	5 01	3		18	Tues. 13		7 78	23 27	6
19	Sat. 14		4 00	10 00	1	19	Sat. 14	9 09	6 01	4		19	Wed. 14		8 74	24 25	7
20	SUN. 15		5 00	11 00	2	20	SUN. 15	10 18	7 01	5		20	Thur. 15		9 74	25 22	8
21	Mon. 16		6 00	12 00	3	21	Mon. 16	11 27	8 01	6		21	Fri. 16		10 60	26 18	9
22	Tues. 17		7 00	13 00	4	22	Tues. 17	12 36	9 01	7		22	Sat. 17		11 52	27 13	10
23	Wed. 18		8 00	14 00	5	23	Wed. 18	1 45	10 01	8		23	SUN. 18		12 42	28 00	11
24	Thur. 19		9 00	15 00	6	24	Thur. 19	2 54	11 01	9		24	Mon. 19		1 32	2 00	12
25	Fri. 20		10 00	16 00	7	25	Fri. 20	3 54	12 01	10		25	Tues. 20		2 22	3 03	13
26	Sat. 21		11 00	17 00	8	26	Sat. 21	4 54	1 01	11		26	Wed. 21		3 12	4 03	14
27	SUN. 22		12 00	18 00	9	27	SUN. 22	5 54	2 01	12		27	Thur. 22		4 04	5 01	15
28	Mon. 23		1 00	19 00	10	28	Mon. 23	6 54	3 01	13		28	Fri. 23		5 00	6 00	16
29	Tues. 24		2 00	20 00	11	29	Tues. 24	7 54	4 01	14		29	Sat. 24		6 00	7 01	17
30	Wed. 25		3 00	21 00	12	30	Wed. 25	8 54	5 01	15		30	Mon. 25		7 00	8 00	18
31	Thur. 26		4 00	22 00	13	31	Thur. 26	9 54	6 01	16		31	Tues. 26		8 00	9 00	19
1	Fri. 27		5 00	23 00	14	1	Fri. 27	10 54	7 01	17		1	Wed. 27		9 00	10 00	20
2	Sat. 28		6 00	24 00	15	2	Sat. 28	11 54	8 01	18		2	Thur. 28		10 00	11 00	21
3	SUN. 29		7 00	25 00	16	3	SUN. 29	12 54	9 01	19		3	Fri. 29		11 00	12 00	22
4	Mon. 30		8 00	26 00	17	4	Mon. 30	1 54	10 01	20		4	Sat. 30		12 00	13 00	23
5	Tues. 31		9 00	27 00	18	5	Tues. 31	2 54	11 01	21		5	Mon. 31		1 00	14 00	24
Aug.						Oct.						Dec.					
6	Wed. 1		10 00	28 00	19	6	Mon. 1	3 54	12 01	22		6	Sat. 1		2 00	15 00	25
7	Thur. 2		11 00	29 00	20	7	Tues. 2	4 54	1 01	23		7	SUN. 2		3 00	16 00	26
8	Fri. 3		12 00	30 00	21	8	Wed. 3	5 54	2 01	24		8	Mon. 3		4 00	17 00	27
9	Sat. 4		1 00	31 00	22	9	Thur. 4	6 54	3 01	25		9	Tues. 4		5 00	18 00	28
10	SUN. 5		2 00	32 00	23	10	Fri. 5	7 54	4 01	26		10	Wed. 5		6 00	19 00	29
11	Mon. 6		3 00	33 00	24	11	Sat. 6	8 54	5 01	27		11	Thur. 6		7 00	20 00	30
12	Tues. 7		4 00	34 00	25	12	Mon. 7	9 54	6 01	28		12	Fri. 7		8 00	21 00	31
13	Wed. 8		5 00	35 00	26	13	Tues. 8	10 54	7 01	29		13	Sat. 8		9 00	22 00	1
14	Thur. 9		6 00	36 00	27	14	Wed. 9	11 54	8 01	30		14	Mon. 9		10 00	23 00	2
15	Fri. 10		7 00	37 00	28	15	Thur. 10	12 54	9 01	31		15	Tues. 10		11 00	24 00	3
16	Sat. 11		8 00	38 00	29	16	Fri. 11	1 54	10 01	1		16	Wed. 11		12 00	25 00	4
17	SUN. 12		9 00	39 00	30	17	Sat. 12	2 54	11 01	2		17	Thur. 12		1 00	26 00	5
18	Mon. 13		10 00	40 00	1	18	Mon. 13	3 54	12 01	3		18	Fri. 13		2 00	27 00	6
19	Tues. 14		11 00	41 00	2	19	Tues. 14	4 54	1 01	4		19	Sat. 14		3 00	28 00	7
20	Wed. 15		12 00	42 00	3	20	Wed. 15	5 54	2 01	5		20	Mon. 15		4 00	29 00	8
21	Thur. 16		1 00	43 00	4	21	Thur. 16	6 54	3 01	6		21	Tues. 16		5 00	30 00	9
22	Fri. 17		2 00	44 00	5	22	Fri. 17	7 54	4 01	7		22	Wed. 17		6 00	31 00	10
23	Sat. 18		3 00	45 00	6	23	Sat. 18	8 54	5 01	8		23	Thur. 18		7 00	32 00	11
24	SUN. 19		4 00	46 00	7	24	Mon. 19	9 54	6 01	9		24	Fri. 19		8 00	33 00	12
25	Mon. 20		5 00	47 00	8	25	Tues. 20	10 54	7 01	10		25	Sat. 20		9 00	34 00	13
26	Tues. 21		6 00	48 00	9	26	Wed. 21	11 54	8 01	11		26	Mon. 21		10 00	35 00	14
27	Wed. 22		7 00	49 00	10	27	Thur. 22	12 54	9 01	12		27	Tues. 22		11 00	36 00	15
28	Thur. 23		8 00	50 00	11	28	Fri. 23	1 54	10 01	13		28	Wed. 23		12 00	37 00	16
29	Fri. 24		9 00	51 00	12	29	Sat. 24	2 54	11 01	14		29	Thur. 24		1 00	38 00	17
30	Sat. 25		10 00	52 00	13	30	Mon. 25	3 54	12 01	15		30	Fri. 25		2 00	39 00	18
31	SUN. 26		11 00	53 00	14	31	Tues. 26	4 54	1 01	16		31	Sat. 26		3 00	40 00	19
1	Mon. 27		12 00	54 00	15	1	Wed. 27	5 54	2 01	17		1	Mon. 27		4 00	41 00	20
2	Tues. 28		1 00	55 00	16	2	Thur. 28	6 54	3 01	18		2	Tues. 28		5 00	42 00	21
3	Wed. 29		2 00	56 00	17	3	Fri. 29	7 54	4 01	19		3	Wed. 29		6 00	43 00	22
4	Thur. 30		3 00	57 00	18	4	Sat. 30	8 54	5 01	20		4	Thur. 30		7 00	44 00	23
5	Fri. 31		4 00	58 00	19	5	Mon. 31	9 54	6 01	21		5	Fri. 31		8 00	45 00	24

25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1079.

A-Amāvāsyā.

P-Purnimā.

Kollam 255,

Commences

(N. Malabar—Aug.

(S. Malabar—July.

Hijra 472.

Commences July 4.

Vikrama 1136.

Bengal San. 485.

(N. Cycle) Durmati.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.					Sep.					Nov.					Oct.					Dec.				
Siddhāntin. Kartāṭaka-Adi.					Siddhāntin. Kanyā-Purattāsī.					Siddhāntin. Vṛiścika-Kārtika.					Siddhāntin. Tula-Aipāsī.					Siddhāntin. Bhādrapada.				
6 Mon. 1	1	A 40	7 38	28	5 Sun. 1	3 28	...	...	1	6 Fri. 1	5 08	20 14	8	8	5 Thur. 1	2 74	11 58	20	7	7 Sun. 1	5 71	23 71	8	8
7 Tues. 2	2	1 40	8 38	29	6 Mon. 2	4 33	15 04	...	2	7 Sat. 2	6 00	21 25	9	9	6 Fri. 2	3 72	12 59	30	8	8 Mon. 2	6 76	24 76	9	9
8 Wed. 3	3	2 39	9 30	30	7 Tues. 3	5 38	16 12	...	3	8 Sun. 3	7 05	22 33	10	10	7 Sat. 3	4 73	13 02	1	9	9 Tues. 3	7 76	25 80	10	10
9 Thur. 4	4	3 27	10 27	1	8 Wed. 4	6 40	17 23	...	4	9 Mon. 4	8 09	23 40	11	11	8 Sun. 4	5 75	14 07	2	10	10 Wed. 4	8 74	26 81	11	11
10 Fri. 5	5	4 23	11 26	2	9 Thur. 5	7 40	18 33	...	5	10 Tues. 5	9 38	24 44	12	12	9 Mon. 5	6 59	15 14	3	11	11 Thur. 5	9 71	27 80	12	12
11 Sat. 6	6	5 21	12 27	3	10 Fri. 6	8 44	19 44	...	6	11 Wed. 6	11 09	25 47	13	13	10 Tues. 6	8 00	16 23	4	12	12 Sat. 6	10 00	28 81	13	13
12 Sun. 7	7	6 21	13 30	4	11 Sat. 7	9 51	20 54	...	7	12 Thur. 7	12 09	26 49	14	14	11 Wed. 7	9 01	17 32	5	13	13 Sun. 7	11 00	29 82	14	14
13 Mon. 8	8	7 24	14 30	5	12 Sun. 8	10 58	21 03	...	8	13 Fri. 8	1 07	27 47	15	15	12 Thur. 8	10 01	18 03	6	14	14 Mon. 8	12 02	30 83	15	15
14 Tues. 9	9	8 27	15 30	6	13 Mon. 9	11 54	22 11	...	9	14 Sat. 9	2 02	28 48	16	16	13 Fri. 9	11 02	19 08	7	15	15 Tues. 9	1 03	31 84	16	16
15 Wed. 10	10	9 34	16 32	7	14 Tues. 10	12 57	23 18	...	10	15 Sun. 10	3 00	29 49	17	17	14 Sat. 10	12 03	20 08	8	16	16 Wed. 10	2 04	32 85	17	17
16 Thur. 11	11	10 41	17 32	8	15 Wed. 11	13 50	24 23	...	11	16 Mon. 11	4 00	30 40	18	18	15 Sun. 11	1 04	21 27	9	17	17 Thur. 11	3 05	33 86	18	18
17 Fri. 12	12	11 50	18 32	9	16 Thur. 12	14 47	25 33	...	12	17 Tues. 12	5 08	31 41	19	19	16 Mon. 12	2 05	22 34	10	18	18 Fri. 12	4 09	34 87	19	19
18 Sat. 13	13	12 59	19 34	10	17 Fri. 13	15 45	26 43	...	13	18 Wed. 13	6 11	32 46	20	20	17 Tues. 13	3 06	23 41	11	19	19 Sat. 13	5 10	35 88	20	20
19 Sun. 14	14	13 59	20 34	11	18 Sat. 14	16 41	27 51	...	14	19 Thur. 14	7 18	33 49	21	21	18 Wed. 14	4 07	24 46	12	20	20 Sun. 14	6 15	36 89	21	21
20 Mon. 15	15	14 52	...	12	19 Sun. 15	17 38	28 58	...	15	20 Fri. 15	8 26	34 52	22	22	19 Thur. 15	5 08	25 50	13	21	21 Mon. 15	7 22	37 90	22	22
21 Tues. 16	16	1 57	21 03	13	20 Mon. 16	18 33	29 68	...	16	21 Sat. 16	9 38	35 57	23	23	20 Fri. 16	6 09	26 51	14	22	22 Tues. 16	8 26	38 91	23	23
22 Wed. 17	17	2 51	22 09	14	21 Tues. 17	19 38	30 78	...	17	22 Sun. 17	10 50	36 59	24	24	21 Sat. 17	7 00	27 56	15	23	23 Wed. 17	9 38	39 92	24	24
23 Thur. 18	18	3 48	23 14	15	22 Wed. 18	20 47	31 88	...	18	23 Mon. 18	12 09	37 59	25	25	22 Sun. 18	8 01	28 59	16	24	24 Thur. 18	10 50	40 93	25	25
24 Fri. 19	19	4 40	24 18	16	23 Thur. 19	21 57	32 98	...	19	24 Tues. 19	1 14	38 59	26	26	23 Mon. 19	9 02	29 59	17	25	25 Fri. 19	12 02	41 94	26	26
25 Sat. 20	20	5 36	25 19	17	24 Fri. 20	22 54	33 08	...	20	25 Wed. 20	2 26	39 59	27	27	24 Tues. 20	10 03	30 59	18	26	26 Sat. 20	1 14	42 95	27	27
26 Sun. 21	21	6 27	26 18	18	25 Sat. 21	23 51	34 18	...	21	26 Thur. 21	3 38	40 59	28	28	25 Wed. 21	11 04	31 59	19	27	27 Sun. 21	2 26	43 96	28	28
27 Mon. 22	22	7 17	27 16	19	26 Sun. 22	24 40	35 28	...	22	27 Fri. 22	4 50	41 59	29	29	26 Thur. 22	12 05	32 59	20	28	28 Mon. 22	3 38	44 97	29	29
28 Tues. 23	23	8 08	28 15	20	27 Mon. 23	25 38	36 38	...	23	28 Sat. 23	6 02	42 59	30	30	27 Fri. 23	1 14	33 59	21	29	29 Tues. 23	4 50	45 98	30	30
29 Wed. 24	24	9 00	29 10	21	28 Tues. 24	26 33	37 48	...	24	29 Sun. 24	7 18	43 59	1	1	28 Sat. 24	2 26	34 59	22	30	30 Wed. 24	6 02	46 99	1	1
30 Thur. 25	25	9 51	30 00	22	29 Wed. 25	27 28	38 58	...	25	30 Mon. 25	8 30	44 59	2	2	29 Sun. 25	3 38	35 59	23	1	1 Thur. 25	7 18	47 00	2	2
31 Fri. 26	26	10 41	31 00	23	30 Thur. 26	28 23	39 68	...	26	1 Mon. 26	9 42	45 59	3	3	30 Mon. 26	4 50	36 59	24	2	2 Fri. 26	8 30	48 01	3	3
32 Sat. 27	27	11 36	32 00	24	1 Sat. 27	29 18	40 78	...	27	2 Tues. 27	10 54	46 59	4	4	1 Tues. 27	6 02	37 59	25	3	3 Sat. 27	9 42	49 02	4	4
1 Sun. 28	28	12 28	33 00	25	2 Sun. 28	30 13	41 88	...	28	3 Wed. 28	12 06	47 59	5	5	2 Wed. 28	7 10	38 59	26	4	4 Sun. 28	10 54	50 03	5	5
2 Mon. 29	29	13 19	34 00	26	3 Mon. 29	31 08	42 98	...	29	4 Thur. 29	1 18	48 59	6	6	3 Thur. 29	8 22	39 59	27	5	5 Mon. 29	12 06	51 04	6	6
3 Tues. 30	30	14 09	35 00	27	4 Tues. 30	32 03	43 08	...	30	5 Fri. 30	2 30	49 59	7	7	4 Fri. 30	9 34	40 59	28	6	6 Tues. 30	1 18	52 05	7	7
4 Wed. 31	31	1 57	36 00	28	5 Wed. 31	33 00	44 18	...	31	6 Sat. 31	3 42	50 59	8	8	5 Sat. 31	10 46	41 59	29	7	7 Wed. 31	2 30	53 06	8	8
Aug.					Oct.					Nov.					Dec.					Jan.				
Siddhāntin. Simha-Avanti.					Siddhāntin. Tula-Aipāsī.					Siddhāntin. Bhādrapada.					Siddhāntin. Pausa.					Siddhāntin. Bhādrapada.				
5 Thur. 1	1	2 74	11 58	20	6 Tues. 1	...	17 53	...	1	7 Sun. 1	5 71	23 71	8	8	8 Mon. 1	6 76	12 59	30	7	8 Sun. 1	5 71	23 71	8	8
6 Fri. 2	2	3 72	12 59	30	7 Wed. 2	...	18 03	...	2	8 Mon. 2	6 76	24 76	9	9	9 Tues. 2	7 76	13 02	1	8	9 Mon. 2	6 76	24 76	9	9
7 Sat. 3	3	4 73	13 02	1	8 Thur. 3	...	19 03	...	3	9 Tues. 3	7 76	25 80	10	10	10 Wed. 3	8 74	14 07	2	9	10 Tues. 3	7 76	25 80	10	10
8 Sun. 4	4	5 75	14 07	2	9 Fri. 4	...	20 04	...	4	10 Wed. 4	9 71	26 81	11	11	11 Thur. 4	9 71	15 14	3	10	11 Wed. 4	8 74	26 81	11	11
9 Mon. 5	5	6 59	15 14	3	10 Sat. 5	...	21 04	...	5	11 Thur. 5	10 00	27 80	12	12	12 Fri. 5	10 00	16 23	4	11	12 Thur. 5	9 71	27 80	12	12
10 Tues. 6	6	7 53	16 23	4	11 Sun. 6	...	22 05	...	6	12 Fri. 6	11 00	28 81	13	13	13 Sat. 6	11 00	17 32	5	12	13 Mon. 6	12 02	29 82	13	13
11 Wed. 7	7	8 05	17 32	5	12 Mon. 7	...	23 06	...	7	13 Sat. 7	12 02	29 82	14	14	14 Sun. 7	12 02	18 03	6	13	14 Tues. 7	1 03	30 83	14	14
12 Thur. 8	8	9 01	18 32	6	13 Tues. 8	...	24 07	...	8	14 Sun. 8	1 03	31 84	15	15	15 Mon. 8	1 03	19 08	7	14	15 Wed. 8	2 04	31 84	15	15
13 Fri. 9	9	10 01	19 34	7	14 Wed. 9	...	25 08	...	9	15 Tues. 9	2 04	32 85	16	16	16 Tues. 9	2 04	20 08	8	15	16 Thur. 9	3 05	32 85	16	16
14 Sat. 10	10	10 09	19 34	8	15 Thur. 10	...	26 09	...	10	16 Wed. 10	3 05	33 86	17	17	17 Wed. 10	3 05	21 27	9	16	17 Fri. 10	4 09	33 86	17	17
15 Sun. 11	11	11 18	20 34	9	16 Fri. 11	...	27 10	...	11	17 Thur. 11	4 09	34 87	18	18	18 Thur. 11	4 09	22 34	10	17	18 Sat. 11	5 10	34 87	18	18
16 Mon. 12	12	12 23	21 33	10	17 Sat. 12	...	28 11	...	12	18 Fri. 12	5 10	35 88	19	19	19 Fri. 12	5 10	23 41	11	18	19 Sun. 12	6 15	35 88	19	19
17 Tues. 13	13	13 23	22 30	11	18 Sun. 13	...	29 12	...	13	19 Sat. 13	6 15	36 89	20	20	20 Sat. 13	6 15	24 46	12	19	20 Mon. 13	7 22	36 89	20	20
18 Wed. 14	14	14 21	23 37	12	19 Mon. 14	...	30 13	...	14	20 Sun. 14	7 22	37 90	21	21	21 Sun. 14	7 22	25 50	13	20	21 Tues. 14	8 26	37 90	21	21
19 Thur. 15	15	15 18	24 39	13																				

A.D. 1080.

Solar Eclipe. ●

Lunar Eclipe. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'44.

(Arya Sid.) March 23'40.

Saka 1002.

Kaliyuga 4181.

(S. Cycle) Raudra.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.					March.					May.					June.								
8 Wed. 1	0 80	20 18	5	9 Sun. 1	7 27	5 57	9	9 Fri. 1	10 60	12 85	8	10 Mon. 1	11 05	15 17	9	10 Sat. 2	11 04	18 88	9				
9 Thur. 2	7 85	27 18	0	10 Mon. 2	8 17	0 51	7	10 Sat. 2	11 04	18 88	9	11 Tues. 2	12 00	19 21	10	11 Sun. 3	12 00	14 83	10				
10 Fri. 3	8 81	1 10	7	11 Tues. 3	9 07	7 44	8	11 Sun. 3	12 00	14 83	10	12 Wed. 3	13 00	20 44	11	12 Mon. 4	13 00	15 86	11				
11 Sat. 4	9 28	2 08	8	12 Wed. 4	10 07	8 87	9	12 Mon. 4	13 00	15 86	11	13 Thur. 4	14 00	21 54	12	13 Tues. 5	14 00	16 90	12				
12 Sun. 5	10 15	3 02	9	13 Thur. 5	11 87	9 81	10	13 Tues. 5	14 00	16 90	12	14 Fri. 5	15 00	23 05	13	14 Wed. 6	16 00	17 00	13				
13 Mon. 6	11 07	4 00	10	14 Fri. 6	12 78	10 25	11	14 Wed. 6	16 00	17 00	13	15 Sat. 6	17 00	24 14	14	15 Thurs. 7	17 00	18 04	14				
14 Tues. 7	12 07	5 00	11	15 Sat. 7	13 08	11 22	12	15 Thurs. 7	18 00	19 18	15	16 Sun. 8	18 00	25 28	15	16 Fri. 8	18 00	19 18	15				
15 Wed. 8	13 07	6 00	12	16 Sun. 8	14 08	12 19	13	16 Fri. 8	18 00	19 18	15	17 Mon. 9	19 00	26 42	16	17 Sat. 9	19 00	20 24	16				
16 Thur. 9	14 07	7 00	13	17 Mon. 9	15 08	13 18	14	17 Sat. 9	18 00	20 24	16	18 Tues. 10	20 00	27 56	17	18 Sun. 10	20 00	21 35	17				
17 Fri. 10	15 07	8 00	14	18 Tues. 10	16 08	14 19	15	18 Sun. 10	20 00	21 35	17	19 Wed. 11	21 00	29 10	18	19 Mon. 11	21 00	22 45	18				
18 Sat. 11	16 07	9 00	15	19 Wed. 11	17 08	15 22	16	19 Mon. 11	21 00	22 45	18	20 Thurs. 12	22 00	30 44	19	20 Tues. 12	22 00	23 55	19				
19 Sun. 12	17 07	10 00	16	20 Thur. 12	18 08	16 25	17	20 Tues. 12	22 00	23 55	19	21 Fri. 13	23 00	32 18	20	21 Wed. 13	23 00	24 32	20				
20 Mon. 13	18 07	11 00	17	21 Fri. 13	19 08	17 35	18	21 Wed. 13	23 00	24 32	20	22 Sat. 14	24 00	33 46	21	22 Thurs. 14	24 00	25 09	21				
21 Tues. 14	19 07	12 00	18	22 Sat. 14	20 08	18 48	19	22 Thurs. 14	24 00	25 09	21	23 Sun. 15	25 00	35 20	22	23 Fri. 15	25 00	26 38	22				
22 Wed. 15	20 07	13 00	19	23 Sun. 15	21 08	19 58	20	23 Sat. 15	26 00	26 38	22	24 Mon. 16	26 00	36 50	23	24 Sat. 16	26 00	27 56	23				
23 Thur. 16	21 07	14 00	20	24 Mon. 16	22 08	20 04	21	24 Sun. 16	27 00	27 56	23	25 Tues. 17	27 00	38 22	24	25 Mon. 17	27 00	28 54	24				
24 Fri. 17	22 07	15 00	21	25 Tues. 17	23 08	21 14	22	25 Mon. 17	27 00	28 54	24	26 Wed. 18	28 00	39 54	25	26 Tues. 18	28 00	29 10	25				
25 Sat. 18	23 07	16 00	22	26 Wed. 18	24 08	22 25	23	26 Tues. 18	28 00	29 10	25	27 Thurs. 19	29 00	40 46	26	27 Wed. 19	29 00	30 28	26				
26 Sun. 19	24 07	17 00	23	27 Thur. 19	25 08	23 34	24	27 Wed. 19	29 00	30 28	26	28 Fri. 20	30 00	41 28	27	28 Thurs. 20	30 00	31 50	27				
27 Mon. 20	25 07	18 00	24	28 Fri. 20	26 08	24 41	25	28 Thurs. 20	30 00	31 50	27	29 Sat. 21	31 00	42 06	28	29 Fri. 21	31 00	33 14	28				
28 Tues. 21	26 07	19 00	25	29 Sat. 21	27 08	25 50	26	29 Fri. 21	31 00	33 14	28	30 Sun. 22	32 00	43 28	29	30 Sat. 22	32 00	34 38	29				
29 Wed. 22	27 07	20 00	26	30 Sun. 22	28 08	26 58	27	30 Sat. 22	32 00	34 38	29	31 Mon. 23	33 00	44 06	30	31 Sun. 23	33 00	35 59	30				
30 Thur. 23	28 07	21 00	27	31 Mon. 23	29 08	28 00	28	31 Mon. 23	33 00	35 59	30												
31 Fri. 24	29 07	22 00	28																				
1 Sat. 25	30 07	23 00	29																				
2 Sun. 26	31 07	24 00	30																				
3 Mon. 27	32 07	25 00	31																				
4 Tues. 28	33 07	26 00	2																				
5 Wed. 29	34 07	27 00	3																				
6 Thur. 30	35 07	28 00	4																				
7 Fri. 31	36 07	29 00	5																				
Feb.					April.					June.					July.								
10 Sat. 1	37 07	30 00	6	10 Wed. 1	38 08	37 00	37	8 Mon. 1	67 00	48 20	8	10 Mon. 1	68 00	49 48	10	10 Sat. 2	69 00	50 16	10				
11 Sun. 2	38 07	31 00	7	11 Thur. 2	39 08	38 00	38	9 Tues. 2	68 00	49 28	9	11 Tues. 2	69 00	50 16	11	11 Sun. 3	70 00	51 04	11				
12 Mon. 3	39 07	32 00	8	12 Fri. 3	40 08	39 00	39	10 Wed. 3	69 00	50 16	10	12 Wed. 3	71 00	51 52	12	12 Mon. 4	72 00	52 40	12				
13 Tues. 4	40 07	33 00	9	13 Sat. 4	41 08	40 00	40	11 Thur. 4	70 00	51 04	11	13 Thur. 4	73 00	53 20	13	13 Tues. 5	74 00	54 00	13				
14 Wed. 5	41 07	34 00	10	14 Sun. 5	42 08	41 00	41	12 Fri. 5	71 00	52 00	12	14 Fri. 5	75 00	55 00	14	14 Wed. 6	76 00	55 00	14				
15 Thur. 6	42 07	35 00	11	15 Mon. 6	43 08	42 00	42	13 Sat. 6	72 00	53 00	13	15 Sat. 6	77 00	56 00	15	15 Thurs. 7	78 00	56 00	15				
16 Fri. 7	43 07	36 00	12	16 Tues. 7	44 08	43 00	43	14 Sun. 7	73 00	54 00	14	16 Sun. 7	79 00	57 00	16	16 Fri. 8	80 00	57 00	16				
17 Sat. 8	44 07	37 00	13	17 Wed. 8	45 08	44 00	44	15 Mon. 8	74 00	55 00	15	17 Mon. 8	81 00	58 00	17	17 Sat. 9	82 00	58 00	17				
18 Sun. 9	45 07	38 00	14	18 Thur. 9	46 08	45 00	45	16 Tues. 9	75 00	56 00	16	18 Tues. 9	83 00	59 00	18	18 Sun. 10	84 00	59 00	18				
19 Mon. 10	46 07	39 00	15	19 Fri. 10	47 08	46 00	46	17 Wed. 10	76 00	57 00	17	19 Wed. 10	85 00	60 00	19	19 Mon. 11	86 00	60 00	19				
20 Tues. 11	47 07	40 00	16	20 Sat. 11	48 08	47 00	47	18 Thurs. 11	77 00	58 00	18	20 Thurs. 11	87 00	61 00	20	20 Tues. 12	88 00	61 00	20				
21 Wed. 12	48 07	41 00	17	21 Sun. 12	49 08	48 00	48	19 Fri. 12	78 00	59 00	19	21 Fri. 12	89 00	62 00	21	21 Wed. 13	89 00	62 00	21				
22 Thur. 13	49 07	42 00	18	22 Mon. 13	50 08	49 00	49	20 Sat. 13	79 00	60 00	20	22 Sat. 13	90 00	63 00	22	22 Thurs. 14	91 00	63 00	22				
23 Fri. 14	50 07	43 00	19	23 Tues. 14	51 08	50 00	50	21 Sun. 14	80 00	61 00	21	23 Sun. 14	92 00	64 00	23	23 Fri. 15	92 00	64 00	23				
24 Sat. 15	51 07	44 00	20	24 Wed. 15	52 08	51 00	51	22 Mon. 15	81 00	62 00	22	24 Mon. 15	93 00	65 00	24	24 Sat. 16	93 00	65 00	24				
25 Sun. 16	52 07	45 00	21	25 Thur. 16	53 08	52 00	52	23 Tues. 16	82 00	63 00	23	25 Tues. 16	94 00	66 00	25	25 Sun. 17	94 00	66 00	25				
26 Mon. 17	53 07	46 00	22	26 Fri. 17	54 08	53 00	53	24 Wed. 17	83 00	64 00	24	26 Wed. 17	95 00	67 00	26	26 Mon. 18	95 00	67 00	26				
27 Tues. 18	54 07	47 00	23	27 Sat. 18	55 08	54 00	54	25 Thurs. 18	84 00	65 00	25	27 Thurs. 18	96 00	68 00	27	27 Tues. 19	96 00	68 00	27				
28 Wed. 19	55 07	48 00	24	28 Sun. 19	56 08	55 00	55	26 Fri. 19	85 00	66 00	26	28 Fri. 19	97 00	69 00	28	28 Wed. 20	97 00	69 00	28				
29 Thur. 20	56 07	49 00	25	29 Mon. 20	57 08	56 00	56	27 Sat. 20	86 00	67 00	27	29 Sat. 20	98 00	70 00	29	29 Thurs. 21	98 00	70 00	29				
30 Fri. 21	57 07	50 00	26	30 Tues. 21	58 08	57 00	57	28 Sun. 21	87 00	68 00	28	30 Sun. 21	99 00	71 00	30	30 Fri. 22	99 00	71 00	30				
31 Sat. 22	58 07	51 00	27	31 Wed. 22	59 08	58 00	58	29 Mon. 22	88 00	69 00	29	31 Mon. 22	100 00	72 00	31	31 Sat. 23	100 00	72 00	31				
1 Sun. 23	59 07	52 00	28	1 Thur. 23	60 08	59 00	59	30 Tues. 23	89 00	70 00	30												
2 Mon. 24	60 07	53 00	29	2 Fri. 24	61 08	60 00	60	31 Wed. 24	90 00	71 00	31												
3 Tues. 25	61 07	54 00	30	3 Sat. 25	62 08	61 00	61	1 Thur. 25	91 00	72 00	1												
4 Wed. 26	62 07	55 00	31	4 Sun. 26	63 08	62 00	62	2 Fri. 26	92 00	73 00	2												
5 Thur. 27	63 07	56 00	32	5 Mon. 27	64 08	63 00	63	3 Sat. 27	93 00	74 00	3												
6 Fri. 28	64 07	57 00	33	6 Tues. 28	65 08	64 00	64	4 Sun. 28	94 00	75 00	4												
7 Sat. 29	65 07	58 00	34	7 Wed. 29	66 08	65 00	65	5 Mon. 29	95 00	76 00	5												
8 Sun. 30	66 07	59 00	35	8 Thur. 30	67 08	66 00	66	6 Tues. 30	96 00	77 00	6												

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1080.

Kollam 256.

(N. Malabar—Aug.

Hijra 473.

Vikrama 1137.

A—Amāvāsyā.

Commences

(S. Malabar—July.

Commences June 22.

Bengal San. 486.

F—Purnimā.

(N. Cycle) Rudhiredgarin.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.					Sep.					Nov.					Aug.				
7	Wed. 1	12 08	18 05	10	6	Tues. 1	14 10	25 03	13	7	SUN. 1	1 29	4 06	15	0	Sat. 1	18 34	21 24	11
8	Thur. 2	13 07	10 74	11	7	Wed. 2	1 14	20 00	14	8	Mon. 2	2 24	5 02	16	7	SUN. 2	14 48	22 00	12
9	Fri. 3	14 06	20 84	12	8	Thur. 3	2 18	...	15	9	Tues. 3	3 17	6 08	17	8	Mon. 3	1 55	24 55	13
10	Sat. 4	15 05	21 05	13	9	Fri. 4	3 17	27 04	16	10	Wed. 4	4 08	7 50	18	9	Tues. 4	2 00	25 55	14
11	SUN. 5	1 00	...	14	10	Sat. 5	4 15	1 05	17	11	Thur. 5	5 00	8 48	19	10	Wed. 5	3 03	26 08	15
12	Mon. 6	2 08	22 05	15	11	SUN. 6	5 10	2 05	18	12	Fri. 6	6 00	9 48	20	11	Thur. 6	4 06	27 13	16
13	Tues. 7	3 05	23 10	16	12	Mon. 7	6 00	3 08	19	13	Sat. 7	7 00	10 37	21	12	Fri. 7	5 08	28 18	17
14	Wed. 8	3 05	24 25	17	13	Tues. 8	6 00	4 00	20	14	SUN. 8	8 00	11 30	22	13	Sat. 8	6 08	29 23	18
15	Thur. 9	4 10	25 31	18	14	Wed. 9	7 00	5 05	21	15	Mon. 9	9 00	12 23	23	14	SUN. 9	7 08	30 28	19
16	Fri. 10	5 13	26 36	19	15	Thur. 10	8 00	6 00	22	16	Tues. 10	10 00	13 16	24	15	Wed. 10	8 08	31 33	20
17	Sat. 11	6 14	27 30	20	16	Fri. 11	9 00	7 05	23	17	Wed. 11	11 00	14 10	25	16	Thur. 11	9 08	32 38	21
18	SUN. 12	7 12	1 40	21	17	Sat. 12	10 07	8 05	24	18	Thur. 12	12 00	15 03	26	17	Fri. 12	10 08	33 43	22
19	Mon. 13	8 08	2 40	22	18	SUN. 13	11 07	9 08	25	19	Fri. 13	1 00	16 00	27	18	Sat. 13	11 08	34 48	23
20	Tues. 14	9 04	3 37	23	19	Mon. 14	12 07	10 02	26	20	Sat. 14	2 00	17 00	28	19	SUN. 14	12 08	35 53	24
21	Wed. 15	10 00	4 32	24	20	Tues. 15	1 00	11 00	27	21	Mon. 15	3 00	18 00	29	20	Wed. 15	1 00	36 58	25
22	Thur. 16	11 00	5 27	25	21	Wed. 16	2 00	12 00	28	22	Tues. 16	4 00	19 00	30	21	Thur. 16	2 00	38 03	26
23	Fri. 17	12 00	6 20	26	22	Thur. 17	3 00	13 00	29	23	Wed. 17	5 00	20 00	31	22	Fri. 17	3 00	39 08	27
24	Sat. 18	13 00	7 14	27	23	Fri. 18	4 00	14 00	30	24	Thur. 18	6 00	21 00	1	23	Sat. 18	4 00	40 13	28
25	SUN. 19	14 00	8 07	28	24	Sat. 19	5 00	15 00	31	25	Mon. 19	7 00	22 00	2	24	SUN. 19	5 00	41 18	29
26	Mon. 20	1 30	9 00	29	25	SUN. 20	6 00	16 00	1	26	Tues. 20	8 00	23 00	3	25	Mon. 20	6 00	42 23	30
27	Tues. 21	2 00	10 00	30	26	Mon. 21	7 00	17 00	2	27	Wed. 21	9 00	24 00	4	26	Tues. 21	7 00	43 28	31
28	Wed. 22	3 00	11 00	1	27	Tues. 22	8 00	18 00	3	28	Thur. 22	10 00	25 00	5	27	Wed. 22	8 00	44 33	1
29	Thur. 23	4 00	12 00	2	28	Wed. 23	9 00	19 00	4	29	Fri. 23	11 00	26 00	6	28	Thur. 23	9 00	45 38	2
30	Fri. 24	5 00	13 00	3	29	Thur. 24	10 00	20 00	5	30	Sat. 24	12 00	27 00	7	29	Fri. 24	10 00	46 43	3
31	Sat. 25	6 00	14 00	4	30	Fri. 25	11 00	21 00	6	1	Mon. 25	1 00	28 00	8	30	Sat. 25	11 00	47 48	4
1	SUN. 26	7 00	15 00	5	1	Sat. 26	12 00	22 00	7	2	Tues. 26	2 00	29 00	9	31	SUN. 26	12 00	48 53	5
2	Mon. 27	8 00	16 00	6	2	SUN. 27	1 00	23 00	8	3	Wed. 27	3 00	30 00	10	1	Mon. 27	1 00	49 58	6
3	Tues. 28	9 00	17 00	7	3	Mon. 28	2 00	24 00	9	4	Thur. 28	4 00	31 00	11	2	Tues. 28	2 00	50 53	7
4	Wed. 29	10 00	18 00	8	4	Tues. 29	3 00	25 00	10	5	Fri. 29	5 00	32 00	12	3	Wed. 29	3 00	51 58	8
5	Thur. 30	11 00	19 00	9	5	Wed. 30	4 00	26 00	11	6	Sat. 30	6 00	33 00	13	4	Thur. 30	4 00	52 53	9
6	Fri. 31	12 00	20 00	10	6	Thur. 31	5 00	27 00	12	7	Mon. 31	7 00	34 00	14	5	Fri. 31	5 00	53 58	10
Aug.					Oct.					Dec.					Sept.				
0	Sat. 1	18 34	21 24	11	0	Thur. 1	1 77	27 35	18	7	Tues. 1	2 71	7 84	16	0	Sat. 1	18 34	21 24	11
7	SUN. 2	14 48	22 00	12	7	Fri. 2	2 78	1 87	14	8	Wed. 2	3 02	8 78	17	7	SUN. 2	14 48	22 00	12
8	Mon. 3	1 55	24 55	13	8	Sat. 3	3 00	3 00	15	9	Thur. 3	4 02	9 71	18	8	Mon. 3	1 55	24 55	13
9	Tues. 4	2 00	25 55	14	9	SUN. 4	4 02	4 02	16	10	Fri. 4	5 02	10 64	19	9	Tues. 4	2 00	25 55	14
10	Wed. 5	3 03	26 08	15	10	Mon. 5	5 04	5 28	17	11	Sat. 5	6 04	11 57	20	10	Wed. 5	3 03	26 08	15
11	Thur. 6	4 06	27 13	16	11	Tues. 6	6 06	6 28	18	12	SUN. 6	7 06	12 50	21	11	Thur. 6	4 06	27 13	16
12	Fri. 7	5 08	28 18	17	12	Wed. 7	7 08	7 10	19	13	Mon. 7	8 08	13 43	22	12	Fri. 7	5 08	28 18	17
13	Sat. 8	6 08	29 23	18	13	Thur. 8	8 10	8 09	20	14	Tues. 8	9 10	14 36	23	13	Sat. 8	6 08	29 23	18
14	SUN. 9	7 08	30 28	19	14	Fri. 9	9 12	9 09	21	15	Wed. 9	10 10	15 29	24	14	SUN. 9	7 08	30 28	19
15	Mon. 10	8 08	31 33	20	15	Sat. 10	10 14	10 06	22	16	Thur. 10	11 10	16 22	25	15	Mon. 10	8 08	31 33	20
16	Tues. 11	9 08	32 38	21	16	SUN. 11	11 16	11 00	23	17	Fri. 11	12 10	17 15	26	16	Tues. 11	9 08	32 38	21
17	Wed. 12	10 08	33 43	22	17	Mon. 12	12 18	12 04	24	18	Sat. 12	1 10	18 08	27	17	Wed. 12	10 08	33 43	22
18	Thur. 13	11 08	34 48	23	18	Tues. 13	1 18	13 00	25	19	Mon. 13	2 10	19 01	28	18	Thur. 13	11 08	34 48	23
19	Fri. 14	12 08	35 53	24	19	Wed. 14	2 18	14 00	26	20	Tues. 14	3 10	20 00	29	19	Fri. 14	12 08	35 53	24
20	Sat. 15	1 08	36 58	25	20	Thur. 15	3 18	15 00	27	21	Wed. 15	4 10	21 00	30	20	Sat. 15	1 08	36 58	25
21	SUN. 16	2 08	38 03	26	21	Fri. 16	4 18	16 00	28	22	Thur. 16	5 10	22 00	31	21	SUN. 16	2 08	38 03	26
22	Mon. 17	3 08	39 08	27	22	Sat. 17	5 18	17 00	29	23	Mon. 17	6 10	23 00	1	22	Mon. 17	3 08	39 08	27
23	Tues. 18	4 08	40 13	28	23	SUN. 18	6 18	18 00	30	24	Tues. 18	7 10	24 00	2	23	Tues. 18	4 08	40 13	28
24	Wed. 19	5 08	41 18	29	24	Mon. 19	7 18	19 00	31	25	Wed. 19	8 10	25 00	3	24	Wed. 19	5 08	41 18	29
25	Thur. 20	6 08	42 23	30	25	Tues. 20	8 18	20 00	1	26	Thur. 20	9 10	26 00	4	25	Thur. 20	6 08	42 23	30
26	Fri. 21	7 08	43 28	1	26	Wed. 21	9 18	21 00	2	27	Fri. 21	10 10	27 00	5	26	Fri. 21	7 08	43 28	1
27	Sat. 22	8 08	44 33	2	27	Thur. 22	10 18	22 00	3	28	Sat. 22	11 10	28 00	6	27	Sat. 22	8 08	44 33	2
28	SUN. 23	9 08	45 38	3	28	Fri. 23	11 18	23 00	4	29	Mon. 23	12 10	29 00	7	28	SUN. 23	9 08	45 38	3
29	Mon. 24	10 08	46 43	4	29	Sat. 24	12 18	24 00	5	30	Tues. 24	1 10	30 00	8	29	Mon. 24	10 08	46 43	4
30	Tues. 25	11 08	47 48	5	30	SUN. 25	1 18	25 00	6	1	Wed. 25	2 10	31 00	9	30	Tues. 25	11 08	47 48	5
31	Wed. 26	12 08	48 53	6	1	Mon. 26	2 18	26 00	7	2	Thur. 26	3 10	32 00	10	31	Wed. 26	12 08	48 53	6
1	Thur. 27	1 08	49 58	7	2	Tues. 27	3 18	27 00	8	3	Fri. 27	4 10	33 00	11	1	Thur. 27	1 08	49 58	7
2	Fri. 28	2 08	50 53	8	3	Wed. 28	4 18	28 00	9	4	Sat. 28	5 10	34 00	12	2	Fri. 28	2 08	50 53	8
3	Sat. 29	3 08	51 58	9	4	Thur. 29	5 18	29 00	10	5	Mon. 29	6 10	35 00	13	3	Sat. 29	3 08	51 58	9
4	SUN. 30	4 08	52 53	10	5	Fri. 30	6 18	30 00	11	6	Tues. 30	7 10	36 00	14	4	SUN. 30	4 08	52 53	10
5	Mon. 31	5 08	53 58	11	6	Sat. 31	7 18	31 00	12	7	Wed. 31	8 10	37 00	15	5	Mon. 31	5 08	53 58	11

18. Hastā. 14. Ohit. 15. Svāthi. 16. Visāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1081.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.70.

Saka 1003.

Kaliyuga 4182.

(S. Cycle) Durmati.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharramad year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharramad year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharramad year, month and day.
Jan.						March.						May.					
9	Fri. 1	3.05	11.01	17		9	Mon. 1	4.30	15.41	17		8	Sat. 1	5.00	21.28	19	
10	Sat. 2	4.08	12.30	18		10	Tues. 2	5.37	16.40	18		9	Sun. 2	6.08	22.35	20	
11	Sun. 3	5.08	13.31	19		11	Wed. 3	6.35	17.41	19		10	Mon. 3	7.14	23.45	21	
12	Mon. 4	6.08	14.37	20		12	Thur. 4	7.38	18.44	20		11	Tues. 4	8.22	24.57	22	
13	Tues. 5	7.07	15.47	21		13	Fri. 5	8.41	19.49	21		12	Wed. 5	9.21	25.07	23	
14	Wed. 6	8.06	16.57	22		14	Sat. 6	9.40	20.55	22		13	Thur. 6	10.08	26.17	24	
15	Thur. 7	9.06	17.78	23		15	Sun. 7	10.38	21.05	23		14	Fri. 7	11.44	27.35	25	
16	Fri. 8	10.05	18.81	24		16	Mon. 8	11.35	22.15	24		15	Sat. 8	12.48	28.50	26	
17	Sat. 9	11.07	19.81	25		17	Tues. 9	12.29	23.26	25		16	Sun. 9	13.58	29.05	27	
18	Sun. 10	12.12	20.05	26		18	Wed. 10	13.28	24.38	26		17	Mon. 10	14.50	30.17	28	
19	Mon. 11	13.18	21.04	27		19	Thur. 11	14.25	25.51	27		18	Tues. 11	15.45	31.30	29	
20	Tues. 12	14.25	22.10	28		20	Fri. 12	15.10	26.03	28		19	Wed. 12	16.45	32.45	30	
21	Wed. 13	15.32	23.20	29		21	Sat. 13	15.55	27.13	29		20	Thur. 13	17.38	33.01	1	
22	Thur. 14	16.40	24.33	30		22	Mon. 14	16.40	28.23	30		21	Fri. 14	18.31	34.18	2	
23	Fri. 15	17.48	25.48	1		23	Tues. 15	17.25	29.33	1		22	Sat. 15	19.24	35.38	3	
24	Sat. 16	18.56	26.64	2		24	Wed. 16	18.10	30.43	2		23	Sun. 16	20.17	36.58	4	
25	Sun. 17	19.64	27.90	3		25	Thur. 17	18.55	31.53	3		24	Mon. 17	21.10	38.18	5	
26	Mon. 18	20.72	29.05	4		26	Fri. 18	19.40	32.63	4		25	Tues. 18	22.03	39.38	6	
27	Tues. 19	21.80	30.20	5		27	Sat. 19	20.25	33.73	5		26	Wed. 19	22.56	40.58	7	
28	Wed. 20	22.88	31.35	6		28	Sun. 20	21.10	34.83	6		27	Thur. 20	23.49	42.18	8	
29	Thur. 21	23.96	32.50	7		29	Mon. 21	21.55	35.93	7		28	Fri. 21	24.42	43.38	9	
30	Fri. 22	25.04	33.65	8		30	Tues. 22	22.40	37.03	8		29	Sat. 22	25.35	44.58	10	
1	Sat. 23	26.12	34.80	9		31	Wed. 23	23.25	38.13	9		30	Sun. 23	26.28	46.18	11	
2	Sun. 24	27.20	35.95	10			Thur. 24	24.10	39.23	10		1	Mon. 24	27.21	47.38	12	
3	Mon. 25	28.28	37.10	11		1	Fri. 25	24.55	40.33	11		2	Tues. 25	28.14	48.58	13	
4	Tues. 26	29.36	38.25	12		2	Sat. 26	25.40	41.43	12		3	Wed. 26	29.07	50.18	14	
5	Wed. 27	30.44	39.40	13		3	Mon. 27	26.25	42.53	13		4	Thur. 27	30.00	51.38	15	
6	Thur. 28	31.52	40.55	14		4	Tues. 28	27.10	43.63	14		5	Fri. 28	30.53	52.58	16	
7	Fri. 29	32.60	41.70	15		5	Wed. 29	27.55	44.73	15		6	Sat. 29	31.46	53.78	17	
8	Sat. 30	33.68	42.85	16		6	Thur. 30	28.40	45.83	16		7	Sun. 30	32.39	54.98	18	
9	Sun. 31	34.76	44.00	17		7	Fri. 31	29.25	46.93	17		8	Mon. 31	33.32	56.18	19	
Feb.						April.						June.					
10	Mon. 1	5.05	14.10	18		9	Thur. 1	5.41	10.80	18		8	Tues. 1	7.77	25.07	20	
11	Tues. 2	6.08	15.08	19		10	Fri. 2	6.44	20.87	19		9	Wed. 2	8.85	26.17	21	
12	Wed. 3	7.12	16.08	20		11	Sat. 3	7.47	21.95	20		10	Thur. 3	9.92	27.27	22	
13	Thur. 4	8.16	17.00	21		12	Sun. 4	8.50	23.05	21		11	Fri. 4	10.96	28.37	23	
14	Fri. 5	9.20	18.18	22		13	Mon. 5	9.53	24.15	22		12	Sat. 5	11.97	29.47	24	
15	Sat. 6	10.24	19.18	23		14	Tues. 6	10.56	25.25	23		13	Sun. 6	12.98	30.57	25	
16	Sun. 7	11.28	20.25	24		15	Wed. 7	11.59	26.35	24		14	Mon. 7	13.99	31.67	26	
17	Mon. 8	12.32	21.35	25		16	Thur. 8	12.62	27.45	25		15	Tues. 8	14.99	32.77	27	
18	Tues. 9	13.36	22.45	26		17	Fri. 9	13.65	28.55	26		16	Wed. 9	15.99	33.87	28	
19	Wed. 10	14.40	23.55	27		18	Sat. 10	14.68	29.65	27		17	Thur. 10	16.99	34.97	29	
20	Thur. 11	15.44	24.65	28		19	Sun. 11	15.71	30.75	28		18	Fri. 11	17.99	36.07	30	
21	Fri. 12	16.48	25.75	29		20	Mon. 12	16.74	31.85	29		19	Sat. 12	18.99	37.17	1	
22	Sat. 13	17.52	26.85	30		21	Tues. 13	17.77	32.95	30		20	Sun. 13	19.99	38.27	2	
23	Sun. 14	18.56	27.95	1		22	Wed. 14	18.80	34.05	1		21	Mon. 14	20.99	39.37	3	
24	Mon. 15	19.60	29.05	2		23	Thur. 15	19.83	35.15	2		22	Tues. 15	21.99	40.47	4	
25	Tues. 16	20.64	30.15	3		24	Fri. 16	20.86	36.25	3		23	Wed. 16	22.99	41.57	5	
26	Wed. 17	21.68	31.25	4		25	Sat. 17	21.89	37.35	4		24	Thur. 17	23.99	42.67	6	
27	Thur. 18	22.72	32.35	5		26	Sun. 18	22.92	38.45	5		25	Fri. 18	24.99	43.77	7	
28	Fri. 19	23.76	33.45	6		27	Mon. 19	23.95	39.55	6		26	Sat. 19	25.99	44.87	8	
29	Sat. 20	24.80	34.55	7		28	Tues. 20	24.98	40.65	7		27	Sun. 20	26.99	45.97	9	
1	Sun. 21	25.84	35.65	8		29	Wed. 21	26.01	41.75	8		28	Mon. 21	27.99	47.07	10	
2	Mon. 22	26.88	36.75	9		30	Thur. 22	27.04	42.85	9		29	Tues. 22	28.99	48.17	11	
3	Tues. 23	27.92	37.85	10		31	Fri. 23	28.07	43.95	10		30	Wed. 23	29.99	49.27	12	
4	Wed. 24	28.96	38.95	11			Sat. 24	29.10	45.05	11		31	Thur. 24	30.99	50.37	13	
5	Thur. 25	29.99	40.05	12		1	Sun. 25	30.13	46.15	12			Fri. 25	31.99	51.47	14	
6	Fri. 26	31.03	41.15	13		2	Mon. 26	31.16	47.25	13		1	Sat. 26	32.99	52.57	15	
7	Sat. 27	32.07	42.25	14		3	Tues. 27	32.19	48.35	14		2	Sun. 27	33.99	53.67	16	
8	Sun. 28	33.11	43.35	15		4	Wed. 28	33.22	49.45	15		3	Mon. 28	34.99	54.77	17	
						5	Thur. 29	34.25	50.55	16		4	Tues. 29	35.99	55.87	18	
						6	Fri. 30	35.28	51.65	17		5	Wed. 30	36.99	56.97	19	

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Pūsh. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Kumbha. 14. Māsi. 15. Mithuna. 16. Karkā. 17. Rasi. 18. Mēsha. 19. Mithuna. 20. Karkā. 21. Rasi. 22. Mēsha. 23. Mithuna. 24. Karkā. 25. Rasi. 26. Mēsha. 27. Mithuna. 28. Karkā. 29. Rasi. 30. Mēsha. 31. Mithuna. 32. Karkā. 33. Rasi. 34. Mēsha. 35. Mithuna. 36. Karkā. 37. Rasi. 38. Mēsha. 39. Mithuna. 40. Karkā. 41. Rasi. 42. Mēsha. 43. Mithuna. 44. Karkā. 45. Rasi. 46. Mēsha. 47. Mithuna. 48. Karkā. 49. Rasi. 50. Mēsha. 51. Mithuna. 52. Karkā. 53. Rasi. 54. Mēsha. 55. Mithuna. 56. Karkā. 57. Rasi. 58. Mēsha. 59. Mithuna. 60. Karkā. 61. Rasi. 62. Mēsha. 63. Mithuna. 64. Karkā. 65. Rasi. 66. Mēsha. 67. Mithuna. 68. Karkā. 69. Rasi. 70. Mēsha. 71. Mithuna. 72. Karkā. 73. Rasi. 74. Mēsha. 75. Mithuna. 76. Karkā. 77. Rasi. 78. Mēsha. 79. Mithuna. 80. Karkā. 81. Rasi. 82. Mēsha. 83. Mithuna. 84. Karkā. 85. Rasi. 86. Mēsha. 87. Mithuna. 88. Karkā. 89. Rasi. 90. Mēsha. 91. Mithuna. 92. Karkā. 93. Rasi. 94. Mēsha. 95. Mithuna. 96. Karkā. 97. Rasi. 98. Mēsha. 99. Mithuna. 100. Karkā. 101. Rasi. 102. Mēsha. 103. Mithuna. 104. Karkā. 105. Rasi. 106. Mēsha. 107. Mithuna. 108. Karkā. 109. Rasi. 110. Mēsha. 111. Mithuna. 112. Karkā. 113. Rasi. 114. Mēsha. 115. Mithuna. 116. Karkā. 117. Rasi. 118. Mēsha. 119. Mithuna. 120. Karkā. 121. Rasi. 122. Mēsha. 123. Mithuna. 124. Karkā. 125. Rasi. 126. Mēsha. 127. Mithuna. 128. Karkā. 129. Rasi. 130. Mēsha. 131. Mithuna. 132. Karkā. 133. Rasi. 134. Mēsha. 135. Mithuna. 136. Karkā. 137. Rasi. 138. Mēsha. 139. Mithuna. 140. Karkā. 141. Rasi. 142. Mēsha. 143. Mithuna. 144. Karkā. 145. Rasi. 146. Mēsha. 147. Mithuna. 148. Karkā. 149. Rasi. 150. Mēsha. 151. Mithuna. 152. Karkā. 153. Rasi. 154. Mēsha. 155. Mithuna. 156. Karkā. 157. Rasi. 158. Mēsha. 159. Mithuna. 160. Karkā. 161. Rasi. 162. Mēsha. 163. Mithuna. 164. Karkā. 165. Rasi. 166. Mēsha. 167. Mithuna. 168. Karkā. 169. Rasi. 170. Mēsha. 171. Mithuna. 172. Karkā. 173. Rasi. 174. Mēsha. 175. Mithuna. 176. Karkā. 177. Rasi. 178. Mēsha. 179. Mithuna. 180. Karkā. 181. Rasi. 182. Mēsha. 183. Mithuna. 184. Karkā. 185. Rasi. 186. Mēsha. 187. Mithuna. 188. Karkā. 189. Rasi. 190. Mēsha. 191. Mithuna. 192. Karkā. 193. Rasi. 194. Mēsha. 195. Mithuna. 196. Karkā. 197. Rasi. 198. Mēsha. 199. Mithuna. 200. Karkā. 201. Rasi. 202. Mēsha. 203. Mithuna. 204. Karkā. 205. Rasi. 206. Mēsha. 207. Mithuna. 208. Karkā. 209. Rasi. 210. Mēsha. 211. Mithuna. 212. Karkā. 213. Rasi. 214. Mēsha. 215. Mithuna. 216. Karkā. 217. Rasi. 218. Mēsha. 219. Mithuna. 220. Karkā. 221. Rasi. 222. Mēsha. 223. Mithuna. 224. Karkā. 225. Rasi. 226. Mēsha. 227. Mithuna. 228. Karkā. 229. Rasi. 230. Mēsha. 231. Mithuna. 232. Karkā. 233. Rasi. 234. Mēsha. 235. Mithuna. 236. Karkā. 237. Rasi. 238. Mēsha. 239. Mithuna. 240. Karkā. 241. Rasi. 242. Mēsha. 243. Mithuna. 244. Karkā. 245. Rasi. 246. Mēsha. 247. Mithuna. 248. Karkā. 249. Rasi. 250. Mēsha. 251. Mithuna. 252. Karkā. 253. Rasi. 254. Mēsha. 255. Mithuna. 256. Karkā. 257. Rasi. 258. Mēsha. 259. Mithuna. 260. Karkā. 261. Rasi. 262. Mēsha. 263. Mithuna. 264. Karkā. 265. Rasi. 266. Mēsha. 267. Mithuna. 268. Karkā. 269. Rasi. 270. Mēsha. 271. Mithuna. 272. Karkā. 2

A.D. 1081.
A-Amāvāsyā.
P-Purnimā.

Kollam 257, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 474.
Commences June 11.

Vikrama 1138.
Bengal San. 487.
(N. Cycle) Raktāksha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.							
Karkataka-Adi.				Durmati.				Durmati.				Durmati.				Durmati.				Durmati.							
July.				Sep.				Nov.				Dec.				Aug.				Oct.				Jan.			
6	Thur. 1	7 39	27 40	21	0	Wed. 1	10 38	7 21	24	7	Mon. 1	13 89	14 45	26	7	Mon. 1	13 89	14 45	26	7	Mon. 1						
7	Fri. 2	8 44	1 53	22	7	Thur. 2	11 25	8 16	25	8	Tues. 2	14 31	15 40	27	8	Tues. 2	14 31	15 40	27	8	Tues. 2						
8	Sat. 3	9 40	2 58	23	8	Fri. 3	12 15	9 11	26	9	Wed. 3	15 73	16 35	28	9	Wed. 3	15 73	16 35	28	9	Wed. 3						
9	Sun. 4	10 46	3 61	24	9	Sat. 4	13 05	10 04	27	10	Thur. 4	1 69	17 32	29	10	Thur. 4	1 69	17 32	29	10	Thur. 4						
10	Mon. 5	11 44	4 62	25	10	Sun. 5	14 05	11 07	28	11	Fri. 5	2 66	18 32	30	11	Fri. 5	2 66	18 32	30	11	Fri. 5						
11	Tues. 6	12 40	5 61	26	11	Mon. 6	1 00	12 00	29	12	Sat. 6	3 65	19 33	1	12	Sat. 6	3 65	19 33	1	12	Sat. 6						
12	Wed. 7	13 31	6 59	27	12	Tues. 7	2 67	13 03	30	13	Sun. 7	4 60	20 30	2	13	Sun. 7	4 60	20 30	2	13	Sun. 7						
13	Thur. 8	14 28	7 54	28	13	Wed. 8	3 60	14 00	1	14	Mon. 8	5 71	21 40	3	14	Mon. 8	5 71	21 40	3	14	Mon. 8						
14	Fri. 9	15 20	8 49	29	14	Thur. 9	4 53	15 00	2	15	Tues. 9	6 76	22 47	4	15	Tues. 9	6 76	22 47	4	15	Tues. 9						
15	Sat. 10	16 11	9 42	30	15	Fri. 10	5 47	16 00	3	16	Wed. 10	7 82	23 57	5	16	Wed. 10	7 82	23 57	5	16	Wed. 10						
16	Sun. 11	17 01	10 35	1	16	Sat. 11	6 44	17 00	4	17	Thur. 11	8 90	24 07	6	17	Thur. 11	8 90	24 07	6	17	Thur. 11						
17	Mon. 12	18 01	11 29	2	17	Sun. 12	7 42	18 00	5	18	Fri. 12	9 00	25 07	7	18	Fri. 12	9 00	25 07	7	18	Fri. 12						
18	Tues. 13	19 01	12 22	3	18	Mon. 13	8 44	19 00	6	19	Sat. 13	10 08	26 08	8	19	Sat. 13	10 08	26 08	8	19	Sat. 13						
19	Wed. 14	20 01	13 10	4	19	Tues. 14	9 47	20 00	7	20	Sun. 14	11 15	27 08	9	20	Sun. 14	11 15	27 08	9	20	Sun. 14						
20	Thur. 15	21 01	14 00	5	20	Wed. 15	10 52	21 00	8	21	Mon. 15	12 22	28 08	10	21	Mon. 15	12 22	28 08	10	21	Mon. 15						
21	Fri. 16	22 01	15 00	6	21	Thur. 16	11 58	22 00	9	22	Tues. 16	13 28	29 08	11	22	Tues. 16	13 28	29 08	11	22	Tues. 16						
22	Sat. 17	23 01	16 04	7	22	Fri. 17	12 00	23 00	10	23	Wed. 17	14 31	30 08	12	23	Wed. 17	14 31	30 08	12	23	Wed. 17						
23	Sun. 18	24 01	17 02	8	23	Sat. 18	13 05	24 00	11	24	Thur. 18	15 32	31 08	13	24	Thur. 18	15 32	31 08	13	24	Thur. 18						
24	Mon. 19	25 01	18 03	9	24	Sun. 19	14 08	25 00	12	25	Fri. 19	16 32	32 08	14	25	Fri. 19	16 32	32 08	14	25	Fri. 19						
25	Tues. 20	26 01	19 06	10	25	Mon. 20	15 11	26 00	13	26	Sat. 20	17 32	33 08	15	26	Sat. 20	17 32	33 08	15	26	Sat. 20						
26	Wed. 21	27 01	20 10	11	26	Tues. 21	16 14	27 00	14	27	Sun. 21	18 32	34 08	16	27	Sun. 21	18 32	34 08	16	27	Sun. 21						
27	Thur. 22	28 01	21 17	12	27	Wed. 22	17 17	28 00	15	28	Mon. 22	19 32	35 08	17	28	Mon. 22	19 32	35 08	17	28	Mon. 22						
28	Fri. 23	29 01	22 26	13	28	Thur. 23	18 20	29 00	16	29	Tues. 23	20 32	36 08	18	29	Tues. 23	20 32	36 08	18	29	Tues. 23						
29	Sat. 24	30 01	23 39	14	29	Fri. 24	19 23	30 00	17	30	Wed. 24	21 32	37 08	19	30	Wed. 24	21 32	37 08	19	30	Wed. 24						
30	Sun. 25	31 01	24 49	15	30	Sat. 25	20 26	31 00	18	31	Thur. 25	22 32	38 08	20	31	Thur. 25	22 32	38 08	20	31	Thur. 25						
31	Mon. 26	1 01	25 57	16	31	Sun. 26	21 29	1 00	19		Fri. 26	23 32	39 08	21		Fri. 26	23 32	39 08	21		Fri. 26						
1	Tues. 27	2 01	26 07	17		Mon. 27	22 32	2 00	20		Sat. 27	24 32	40 08	22		Sat. 27	24 32	40 08	22		Sat. 27						
2	Wed. 28	3 01	27 17	18		Tues. 28	23 35	3 00	21		Sun. 28	25 32	41 08	23		Sun. 28	25 32	41 08	23		Sun. 28						
3	Thur. 29	4 01	28 26	19		Wed. 29	24 38	4 00	22		Mon. 29	26 32	42 08	24		Mon. 29	26 32	42 08	24		Mon. 29						
4	Fri. 30	5 01	29 36	20		Thur. 30	25 41	5 00	23		Tues. 30	27 32	43 08	25		Tues. 30	27 32	43 08	25		Tues. 30						
5	Sat. 31	6 01	30 46	21					24		Wed. 31	28 32	44 08	26		Wed. 31	28 32	44 08	26		Wed. 31						
Aug.				Oct.				Dec.				Jan.				Feb.				Mar.							
6	Sun. 1	9 05	4 04	22	5	Fri. 1	11 04	10 38	24	7	Wed. 1	10 38	17 06	26	7	Wed. 1	10 38	17 06	26	7	Wed. 1						
7	Mon. 2	10 01	5 04	23	6	Sat. 2	12 04	11 38	25	8	Thur. 2	11 38	18 06	27	8	Thur. 2	11 38	18 06	27	8	Thur. 2						
8	Tues. 3	11 00	6 02	24	7	Sun. 3	13 04	12 38	26	9	Fri. 3	12 38	19 06	28	9	Fri. 3	12 38	19 06	28	9	Fri. 3						
9	Wed. 4	12 00	7 00	25	8	Mon. 4	14 05	13 38	27	10	Sat. 4	1 38	20 07	29	10	Sat. 4	1 38	20 07	29	10	Sat. 4						
10	Thur. 5	13 00	8 02	26	9	Tues. 5	15 05	14 38	28	11	Sun. 5	2 38	21 07	30	11	Sun. 5	2 38	21 07	30	11	Sun. 5						
11	Fri. 6	14 01	9 06	27	10	Wed. 6	16 05	15 38	29	12	Mon. 6	3 38	22 07	1	12	Mon. 6	3 38	22 07	1	12	Mon. 6						
12	Sat. 7	15 01	10 09	28	11	Thur. 7	17 05	16 38	30	13	Tues. 7	4 38	23 07	2	13	Tues. 7	4 38	23 07	2	13	Tues. 7						
13	Sun. 8	16 01	11 03	29	12	Fri. 8	18 05	17 38	31	14	Wed. 8	5 38	24 07	3	14	Wed. 8	5 38	24 07	3	14	Wed. 8						
14	Mon. 9	17 01	12 00	30	13	Sat. 9	19 05	18 38	1	15	Thur. 9	6 38	25 07	4	15	Thur. 9	6 38	25 07	4	15	Thur. 9						
15	Tues. 10	18 01	13 00	31	14	Sun. 10	20 05	19 38	2	16	Fri. 10	7 38	26 07	5	16	Fri. 10	7 38	26 07	5	16	Fri. 10						
16	Wed. 11	19 01	14 04	1	15	Mon. 11	21 05	20 38	3	17	Sat. 11	8 38	27 07	6	17	Sat. 11	8 38	27 07	6	17	Sat. 11						
17	Thur. 12	20 01	15 40	2	16	Tues. 12	22 05	21 38	4	18	Sun. 12	9 38	28 07	7	18	Sun. 12	9 38	28 07	7	18	Sun. 12						
18	Fri. 13	21 01	16 36	3	17	Wed. 13	23 05	22 38	5	19	Mon. 13	10 38	29 07	8	19	Mon. 13	10 38	29 07	8	19	Mon. 13						
19	Sat. 14	22 01	17 35	4	18	Thur. 14	24 05	23 38	6	20	Tues. 14	11 38	30 07	9	20	Tues. 14	11 38	30 07	9	20	Tues. 14						
20	Sun. 15	23 01	18 35	5	19	Fri. 15	25 05	24 38	7	21	Wed. 15	12 38	31 07	10	21	Wed. 15	12 38	31 07	10	21	Wed. 15						
21	Mon. 16	24 01	19 37	6	20	Sat. 16	26 05	25 38	8	22	Thur. 16	13 38	32 07	11	22	Thur. 16	13 38	32 07	11	22	Thur. 16						
22	Tues. 17	25 01	20 41	7	21	Sun. 17	27 05	26 38	9	23	Fri. 17	14 38	33 07	12	23	Fri. 17	14 38	33 07	12	23	Fri. 17						
23	Wed. 18	26 01	21 48	8	22	Mon. 18	28 05	27 38	10	24	Sat. 18	15 38	34 07	13	24	Sat. 18	15 38	34 07	13	24	Sat. 18						
24	Thur. 19	27 01	22 56	9	23	Tues. 19	29 05	28 38	11	25	Sun. 19	16 38	35 07	14	25	Sun. 19	16 38	35 07	14	25	Sun. 19						
25	Fri. 20	28 01	23 06	10	24	Wed. 20	30 05	29 38	12	26	Mon. 20	17 38	36 07	15	26	Mon. 20	17 38	36 07	15	26	Mon. 20						
26	Sat. 21	29 01	24 08	11	25	Thur. 21	31 05	30 38	13	27	Tues. 21	18 38	37 07	16	27	Tues. 21	18 38	37 07	16	27	Tues. 21						
27	Sun. 22	30 01	25 07	12	26	Fri. 22	1 05	31 38	14	28	Wed. 22	19 38	38 07	17	28	Wed. 22	19 38	38 07	17	28	Wed. 22						
28	Mon. 23	31 01	26 08	13	27	Sat. 23	2 05	1 38	15	29	Thur. 23	20 38	39 07	18	29	Thur. 23	20 38	39 07	18	29	Thur. 23						
29	Tues. 24	1 01	27 08	14	28	Sun. 24	3 05	2 38	16	30	Fri. 24	21 38	40 07	19	30	Fri. 24	21 38	40 07	19	30	Fri. 24						
30	Wed. 25	2 01	28 07	15	29	Mon. 25	4 05	3 38	17	31	Sat. 25	22 38	41 07	20	31	Sat. 25	22 38	41 07	20	31	Sat. 25						
31	Thur. 26	3 01	29 07	16	30	Tues. 26	5 05	4 38	18		Sun. 26	23 38	42 07	21		Sun. 26	23 38	42 07	21		Sun. 26						
1	Fri. 27	4 01	30 08	17	31	Wed. 27	6 05	5 38	19		Mon. 27	24 38	43 07	22		Mon. 27	24 38	43 07	22		Mon. 27						
2	Sat. 28	5 01	31 08	18		Thur. 28	7 05	6 38	20		Tues. 28	25 38	44 07	23		Tues. 28	25 38	44 07	23		Tues. 28						
3	Sun. 29	6 01	32 08	19		Fri. 29	8 05	7 38	21		Wed. 29	26 38	45 07	24		Wed. 29	26 38	45 07	24		Wed. 29						
4	Mon. 30	7 01	33 08	20		Sat. 30	9 05	8 38	22		Thur. 30	27 38	46 07	25		Thur. 30	27 38	46 07	25		Thur. 30						
5	Tues. 31	8 01	34 08	21					23		Fri. 31	28 38	47 07	26		Fri. 31	28 38	47 07	26		Fri. 31						

A.D. 1082.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23-96.

Śaka 1004.

Kaliyuga 4183.

(Arya Sid.) March 23-92.

(S. Cycle) Dundubhi.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.						March.						May.					
0	Sat. 1	...	...	...	28	8	Tues. 1	...	...	...	28	8	SUN. 1	...	...	...	...
10	SUN. 2	...	...	...	29	9	Wed. 2	...	...	...	29	9	Mon. 2	...	...	...	...
11	Mon. 3	...	...	...	30	10	Thur. 3	...	...	...	30	10	Tues. 3	...	...	...	...
12	Tues. 4	...	...	...	1	11	Fri. 4	...	...	...	1	11	Wed. 4	...	...	...	...
13	Wed. 5	...	...	...	2	12	Sat. 5	...	...	...	2	12	Thur. 5	...	...	...	...
14	Thur. 6	...	...	...	3	13	SUN. 6	...	...	...	3	13	Fri. 6	...	...	...	...
15	Fri. 7	...	...	...	4	14	Mon. 7	...	...	...	4	14	Sat. 7	...	...	...	...
16	Sat. 8	...	...	...	5	15	Tues. 8	...	...	...	5	15	SUN. 8	...	...	...	...
17	SUN. 9	...	...	...	6	16	Wed. 9	...	...	...	6	16	Mon. 9	...	...	...	...
18	Mon. 10	...	...	...	7	17	Thur. 10	...	...	...	7	17	Tues. 10	...	...	...	...
19	Tues. 11	...	...	...	8	18	Fri. 11	...	...	...	8	18	Wed. 11	...	...	...	...
20	Wed. 12	...	...	...	9	19	Sat. 12	...	...	...	9	19	Thur. 12	...	...	...	...
21	Thur. 13	...	...	...	10	20	SUN. 13	...	...	...	10	20	Fri. 13	...	...	...	...
22	Fri. 14	...	...	...	11	21	Mon. 14	...	...	...	11	21	Sat. 14	...	...	...	...
23	Sat. 15	...	...	...	12	22	Tues. 15	...	...	...	12	22	SUN. 15	...	...	...	...
24	SUN. 16	...	...	...	13	23	Wed. 16	...	...	...	13	23	Mon. 16	...	...	...	...
25	Mon. 17	...	...	...	14	24	Thur. 17	...	...	...	14	24	Tues. 17	...	...	...	...
26	Tues. 18	...	...	...	15	25	Fri. 18	...	...	...	15	25	Wed. 18	...	...	...	...
27	Wed. 19	...	...	...	16	26	Sat. 19	...	...	...	16	26	Thur. 19	...	...	...	...
28	Thur. 20	...	...	...	17	27	SUN. 20	...	...	...	17	27	Fri. 20	...	...	...	...
29	Fri. 21	...	...	...	18	28	Mon. 21	...	...	...	18	28	Sat. 21	...	...	...	...
30	Sat. 22	...	...	...	19	29	Tues. 22	...	...	...	19	29	SUN. 22	...	...	...	...
1	SUN. 23	...	...	...	20	30	Wed. 23	...	...	...	20	30	Mon. 23	...	...	...	...
2	Mon. 24	...	...	...	21	1	Thur. 24	...	...	...	21	1	Tues. 24	...	...	...	...
3	Tues. 25	...	...	...	22	2	Fri. 25	...	...	...	22	2	Wed. 25	...	...	...	...
4	Wed. 26	...	...	...	23	3	Sat. 26	...	...	...	23	3	Thur. 26	...	...	...	...
5	Thur. 27	...	...	...	24	4	SUN. 27	...	...	...	24	4	Fri. 27	...	...	...	...
6	Fri. 28	...	...	...	25	5	Mon. 28	...	...	...	25	5	Sat. 28	...	...	...	...
7	Sat. 29	...	...	...	26	6	Tues. 29	...	...	...	26	6	SUN. 29	...	...	...	...
8	SUN. 30	...	...	...	27	7	Wed. 30	...	...	...	27	7	Mon. 30	...	...	...	...
9	Mon. 31	...	...	...	28	8	Thur. 31	...	...	...	28	8	Tues. 31	...	...	...	...
Feb.						April.						June.					
10	Tues. 1	...	...	...	29	9	Fri. 1	...	...	...	29	9	Wed. 1	...	...	...	...
11	Wed. 2	...	...	...	30	10	Sat. 2	...	...	...	30	10	Thur. 2	...	...	...	...
12	Thur. 3	...	...	...	1	11	SUN. 3	...	...	...	1	11	Fri. 3	...	...	...	...
13	Fri. 4	...	...	...	2	12	Mon. 4	...	...	...	2	12	Sat. 4	...	...	...	...
14	Sat. 5	...	...	...	3	13	Tues. 5	...	...	...	3	13	SUN. 5	...	...	...	...
15	SUN. 6	...	...	...	4	14	Wed. 6	...	...	...	4	14	Mon. 6	...	...	...	...
16	Mon. 7	...	...	...	5	15	Thur. 7	...	...	...	5	15	Tues. 7	...	...	...	...
17	Tues. 8	...	...	...	6	16	Fri. 8	...	...	...	6	16	Wed. 8	...	...	...	...
18	Wed. 9	...	...	...	7	17	Sat. 9	...	...	...	7	17	Thur. 9	...	...	...	...
19	Thur. 10	...	...	...	8	18	SUN. 10	...	...	...	8	18	Fri. 10	...	...	...	...
20	Fri. 11	...	...	...	9	19	Mon. 11	...	...	...	9	19	Sat. 11	...	...	...	...
21	Sat. 12	...	...	...	10	20	Tues. 12	...	...	...	10	20	SUN. 12	...	...	...	...
22	SUN. 13	...	...	...	11	21	Wed. 13	...	...	...	11	21	Mon. 13	...	...	...	...
23	Mon. 14	...	...	...	12	22	Thur. 14	...	...	...	12	22	Tues. 14	...	...	...	...
24	Tues. 15	...	...	...	13	23	Fri. 15	...	...	...	13	23	Wed. 15	...	...	...	...
25	Wed. 16	...	...	...	14	24	Sat. 16	...	...	...	14	24	Thur. 16	...	...	...	...
26	Thur. 17	...	...	...	15	25	SUN. 17	...	...	...	15	25	Fri. 17	...	...	...	...
27	Fri. 18	...	...	...	16	26	Mon. 18	...	...	...	16	26	Sat. 18	...	...	...	...
28	Sat. 19	...	...	...	17	27	Tues. 19	...	...	...	17	27	SUN. 19	...	...	...	...
29	SUN. 20	...	...	...	18	28	Wed. 20	...	...	...	18	28	Mon. 20	...	...	...	...
30	Mon. 21	...	...	...	19	29	Thur. 21	...	...	...	19	29	Tues. 21	...	...	...	...
1	Tues. 22	...	...	...	20	30	Fri. 22	...	...	...	20	30	Wed. 22	...	...	...	...
2	Wed. 23	...	...	...	21	1	Sat. 23	...	...	...	21	1	Thur. 23	...	...	...	...
3	Thur. 24	...	...	...	22	2	SUN. 24	...	...	...	22	2	Fri. 24	...	...	...	...
4	Fri. 25	...	...	...	23	3	Mon. 25	...	...	...	23	3	Sat. 25	...	...	...	...
5	Sat. 26	...	...	...	24	4	Tues. 26	...	...	...	24	4	SUN. 26	...	...	...	...
6	SUN. 27	...	...	...	25	5	Wed. 27	...	...	...	25	5	Mon. 27	...	...	...	...
7	Mon. 28	...	...	...	26	6	Thur. 28	...	...	...	26	6	Tues. 28	...	...	...	...
		...	...	...	27	7	Fri. 29	...	...	...	27	7	Wed. 29	...	...	...	...
		...	...	...	28	8	Sat. 30	...	...	...	28	8	Thur. 30	...	...	...	...

Naksh. — 1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdrā. 7. Punar. 8. Push. 9. Āślesh. 10. Megh. 11. P. Phal. 12. U. Phal. 13. Ch. 14. Sv. 15. M. 16. A. 17. K. 18. R. 19. M. 20. P. 21. A. 22. K. 23. R. 24. M. 25. P. 26. A. 27. K. 28. R. 29. M. 30. P. 31. A. 32. K. 33. R. 34. M. 35. P. 36. A. 37. K. 38. R. 39. M. 40. P. 41. A. 42. K. 43. R. 44. M. 45. P. 46. A. 47. K. 48. R. 49. M. 50. P. 51. A. 52. K. 53. R. 54. M. 55. P. 56. A. 57. K. 58. R. 59. M. 60. P. 61. A. 62. K. 63. R. 64. M. 65. P. 66. A. 67. K. 68. R. 69. M. 70. P. 71. A. 72. K. 73. R. 74. M. 75. P. 76. A. 77. K. 78. R. 79. M. 80. P. 81. A. 82. K. 83. R. 84. M. 85. P. 86. A. 87. K. 88. R. 89. M. 90. P. 91. A. 92. K. 93. R. 94. M. 95. P. 96. A. 97. K. 98. R. 99. M. 100. P. 101. A. 102. K. 103. R. 104. M. 105. P. 106. A. 107. K. 108. R. 109. M. 110. P. 111. A. 112. K. 113. R. 114. M. 115. P. 116. A. 117. K. 118. R. 119. M. 120. P. 121. A. 122. K. 123. R. 124. M. 125. P. 126. A. 127. K. 128. R. 129. M. 130. P. 131. A. 132. K. 133. R. 134. M. 135. P. 136. A. 137. K. 138. R. 139. M. 140. P. 141. A. 142. K. 143. R. 144. M. 145. P. 146. A. 147. K. 148. R. 149. M. 150. P. 151. A. 152. K. 153. R. 154. M. 155. P. 156. A. 157. K. 158. R. 159. M. 160. P. 161. A. 162. K. 163. R. 164. M. 165. P. 166. A. 167. K. 168. R. 169. M. 170. P. 171. A. 172. K. 173. R. 174. M. 175. P. 176. A. 177. K. 178. R. 179. M. 180. P. 181. A. 182. K. 183. R. 184. M. 185. P. 186. A. 187. K. 188. R. 189. M. 190. P. 191. A. 192. K. 193. R. 194. M. 195. P. 196. A. 197. K. 198. R. 199. M. 200. P. 201. A. 202. K. 203. R. 204. M. 205. P. 206. A. 207. K. 208. R. 209. M. 210. P. 211. A. 212. K. 213. R. 214. M. 215. P. 216. A. 217. K. 218. R. 219. M. 220. P. 221. A. 222. K. 223. R. 224. M. 225. P. 226. A. 227. K. 228. R. 229. M. 230. P. 231. A. 232. K. 233. R. 234. M. 235. P. 236. A. 237. K. 238. R. 239. M. 240. P. 241. A. 242. K. 243. R. 244. M. 245. P. 246. A. 247. K. 248. R. 249. M. 250. P. 251. A. 252. K. 253. R. 254. M. 255. P. 256. A. 257. K. 258. R. 259. M. 260. P. 261. A. 262. K. 263. R. 264. M. 265. P. 266. A. 267. K. 268. R. 269. M. 270. P. 271. A. 272. K. 273. R. 274. M. 275. P. 276. A. 277. K. 278. R. 279. M. 280. P. 281. A. 282. K. 283. R. 284. M. 285. P. 286. A. 287. K. 288. R. 289. M. 290. P. 291. A. 292. K. 293. R. 294. M. 295. P. 296. A. 297. K. 298. R. 299. M. 300. P. 301. A. 302. K. 303. R. 304. M. 305. P. 306. A. 307. K. 308. R. 309. M. 310. P. 311. A. 312. K. 313. R. 314. M. 315. P. 316. A. 317. K. 318. R. 319. M. 320. P. 321. A. 322. K. 323. R. 324. M. 325. P. 326. A. 327. K. 328. R. 329. M. 330. P. 331. A. 332. K. 333. R. 334. M. 335. P. 336. A. 337. K. 338. R. 339. M. 340. P. 341. A. 342. K. 343. R. 344. M. 345. P. 346. A. 347. K. 348. R. 349. M. 350. P. 351. A. 352. K. 353. R. 354. M. 355. P. 356. A. 357. K. 358. R. 359. M. 360. P. 361. A. 362. K. 363. R. 364. M. 365. P. 366. A. 367. K. 368. R. 369. M. 370. P. 371. A. 372. K. 373. R. 374. M. 375. P. 376. A. 377. K. 378. R. 379. M. 380. P. 381. A. 382. K. 383. R. 384. M. 385. P. 386. A. 387. K. 388. R. 389. M. 390. P. 391. A. 392. K. 393. R. 394. M. 395. P. 396. A. 397. K. 398. R. 399. M. 400. P. 401. A. 402. K. 403. R. 404. M. 405. P. 406. A. 407. K. 408. R. 409. M. 410. P. 411. A. 412. K. 413. R. 414. M. 415. P. 416. A. 417. K. 418. R. 419. M. 420. P. 421. A. 422. K. 423. R. 424. M. 425. P. 426. A. 427. K. 428. R. 429. M. 430. P. 431. A. 432. K. 433. R. 434. M. 435. P. 436. A. 437. K. 438. R. 439. M. 440. P. 441. A. 442. K. 443. R. 444. M. 445. P. 446. A. 447. K. 448. R. 449. M. 450. P. 451. A. 452. K. 453. R. 454. M. 455. P. 456. A. 457. K. 458. R. 459. M. 460. P. 461. A. 462. K. 463. R. 464. M. 465. P. 466. A. 467. K. 468. R. 469. M. 470. P. 471. A. 472. K. 473. R. 474. M. 475. P. 476. A. 477. K. 478. R. 479. M. 480. P. 481. A. 482. K. 483. R. 484. M. 485. P. 486. A. 487. K. 488. R. 489. M. 490. P. 491. A. 492. K. 493. R. 494. M. 495. P. 496. A. 497. K. 498. R. 499. M. 500. P. 501. A. 502. K. 503. R. 504. M. 505. P. 506. A. 507. K. 508. R. 509. M. 510. P. 511. A. 512. K. 513. R. 514. M. 515. P. 516. A. 517. K. 518. R. 519. M. 520. P. 521. A. 522. K. 523. R. 524. M. 525. P. 526. A. 527. K. 528. R. 529. M. 530. P. 531. A. 532. K. 533. R. 534. M. 535. P. 536. A. 537. K. 538. R. 539. M. 540. P. 541. A. 542. K. 543. R. 544. M. 545. P. 546. A. 547. K. 548. R. 549. M. 550. P. 551. A. 552. K. 553. R. 554. M. 555. P. 556. A. 557. K. 558. R. 559. M. 560. P. 561. A. 562. K. 563. R. 564. M. 565. P. 566. A. 567. K. 568. R. 569. M. 570. P. 571. A. 572. K. 57

A.D. 1082.

A—Amāvāsyā.

P—Purnimā.

Kollam 258.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 475.

Commences June 1.

Vikrama 1139.

Bengal San. 488.

(N. Cycle) Krodhana.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurttan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurttan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurttan year, month and day.
July.																	
0	Fri.	1	8 00	10 70	1	8	Thur.	1	7 89	18 04	4	8	Tues.	1	9 08	24 43	6
7	Sat.	2	4 52	11 71	2	7	Fri.	2	8 88	10 01	5	7	Wed.	2	10 04	25 89	7
8	Sun.	3	5 42	12 04	3	8	Sat.	3	9 77	20 89	6	8	Thur.	3	11 12	26 78	8
9	Mon.	4	6 32	13 57	4	9	Sun.	4	10 74	21 80	7	9	Fri.	4	12 20	27 88	9
10	Tues.	5	7 22	14 50	5	10	Mon.	5	11 73	22 80	8	10	Sat.	5	1 28	1 98	10
11	Wed.	6	8 12	15 43	6	11	Tues.	6	12 75	23 04	9	11	Sun.	6	2 36	2 10	11
12	Thur.	7	9 02	16 36	7	12	Wed.	7	13 77	24 01	10	12	Mon.	7	3 44	3 20	12
13	Fri.	8	10 02	17 32	8	13	Thur.	8	14 82	25 00	11	13	Tues.	8	4 52	4 20	13
14	Sat.	9	11 84	18 28	9	14	Fri.	9	15 89	26 00	12	14	Wed.	9	5 58	5 20	14
15	Sun.	10	12 70	19 25	10	15	Sat.	10	16 80	27 28	13	15	Thur.	10	6 58	6 42	15
16	Mon.	11	1 59	20 23	11	16	Mon.	11	17 04	1 30	14	16	Fri.	11	7 50	7 45	16
17	Tues.	12	2 50	21 25	12	17	Tues.	12	18 14	2 60	15	17	Sat.	12	8 48	8 40	17
18	Wed.	13	3 40	22 27	13	18	Wed.	13	19 22	3 50	16	18	Sun.	13	9 36	9 45	18
19	Thur.	14	4 30	23 32	14	19	Thur.	14	20 28	4 58	17	19	Mon.	14	10 24	10 45	19
20	Fri.	15	5 20	24 36	15	20	Fri.	15	21 33	5 74	18	20	Tues.	15	11 12	11 38	20
21	Sat.	16	6 10	25 47	16	21	Sat.	16	22 37	6 78	19	21	Wed.	16	12 00	12 34	21
22	Sun.	17	7 00	26 58	17	22	Sun.	17	23 40	7 80	20	22	Thur.	17	12 48	13 27	22
23	Mon.	18	7 50	27 09	18	23	Mon.	18	24 43	8 81	21	23	Fri.	18	1 36	14 21	23
24	Tues.	19	8 40	1 70	19	24	Tues.	19	25 46	9 80	22	24	Sat.	19	2 24	15 14	24
25	Wed.	20	9 30	2 80	20	25	Wed.	20	26 49	10 76	23	25	Sun.	20	3 12	16 07	25
26	Thur.	21	10 20	3 98	21	26	Thur.	21	27 51	11 71	24	26	Mon.	21	4 00	17 01	26
27	Fri.	22	11 10	4 09	22	27	Fri.	22	28 54	12 66	25	27	Tues.	22	4 48	18 05	27
28	Sat.	23	12 00	5 12	23	28	Sat.	23	29 57	13 58	26	28	Wed.	23	5 36	19 00	28
29	Sun.	24	12 50	6 16	24	29	Sun.	24	30 59	14 53	27	29	Thur.	24	6 24	20 07	29
30	Mon.	25	1 40	7 19	25	30	Mon.	25	1 00	15 48	28	30	Fri.	25	7 12	21 00	30
31	Tues.	26	2 30	8 23	26	31	Tues.	26	2 00	16 43	29	31	Sat.	26	8 00	22 00	31
1	Wed.	27	3 20	9 27	27	1	Wed.	27	3 00	17 38	30	1	Sun.	27	8 48	23 00	1
2	Thur.	28	4 10	10 31	28	2	Thur.	28	4 00	18 33	31	2	Mon.	28	9 36	24 00	2
3	Fri.	29	5 00	11 35	29	3	Fri.	29	5 00	19 28	1	3	Tues.	29	10 24	25 00	3
4	Sat.	30	5 50	12 39	30	4	Sat.	30	6 00	20 23	2	4	Wed.	30	11 12	26 00	4
5	Sun.	31	6 40	13 43	31	5	Sun.	31	7 00	21 18	3	5	Thur.	31	12 00	27 00	5
Aug.																	
0	Mon.	1	7 32	14 84	0	6	Tues.	1	8 20	22 22	6	6	Wed.	1	9 08	23 08	6
7	Tues.	2	8 22	15 78	7	7	Wed.	2	9 08	23 22	7	7	Thur.	2	10 04	24 00	7
8	Wed.	3	9 12	16 72	8	8	Thur.	3	10 00	24 26	8	8	Fri.	3	11 00	25 00	8
9	Thur.	4	10 02	17 66	9	9	Fri.	4	10 48	25 30	9	9	Sat.	4	12 00	26 00	9
10	Fri.	5	10 52	18 61	10	10	Sat.	5	11 34	26 54	10	10	Sun.	5	1 00	27 00	10
11	Sat.	6	11 42	19 57	11	11	Mon.	6	12 20	27 58	11	11	Mon.	6	2 00	28 00	11
12	Sun.	7	12 32	20 57	12	12	Tues.	7	1 08	28 52	12	12	Tues.	7	3 00	29 00	12
13	Mon.	8	1 22	21 57	13	13	Wed.	8	2 00	29 46	13	13	Wed.	8	4 00	30 00	13
14	Tues.	9	2 12	22 58	14	14	Thur.	9	2 52	30 40	14	14	Thur.	9	5 00	31 00	14
15	Wed.	10	3 02	23 59	15	15	Fri.	10	3 44	31 34	15	15	Fri.	10	6 00	1 00	15
16	Thur.	11	3 52	24 60	16	16	Sat.	11	4 36	1 28	16	16	Sat.	11	7 00	2 00	16
17	Fri.	12	4 42	25 61	17	17	Mon.	12	5 28	2 22	17	17	Mon.	12	8 00	3 00	17
18	Sat.	13	5 32	26 62	18	18	Tues.	13	6 20	3 16	18	18	Tues.	13	9 00	4 00	18
19	Sun.	14	6 22	27 63	19	19	Wed.	14	7 12	4 10	19	19	Wed.	14	10 00	5 00	19
20	Mon.	15	7 12	28 64	20	20	Thur.	15	8 04	5 04	20	20	Thur.	15	11 00	6 00	20
21	Tues.	16	8 02	29 65	21	21	Fri.	16	8 96	6 00	21	21	Fri.	16	12 00	7 00	21
22	Wed.	17	8 52	30 66	22	22	Sat.	17	9 88	6 56	22	22	Sat.	17	1 00	8 00	22
23	Thur.	18	9 42	31 67	23	23	Mon.	18	10 80	7 52	23	23	Mon.	18	2 00	9 00	23
24	Fri.	19	10 32	1 68	24	24	Tues.	19	11 72	8 48	24	24	Tues.	19	3 00	10 00	24
25	Sat.	20	11 22	2 69	25	25	Wed.	20	12 64	9 44	25	25	Wed.	20	4 00	11 00	25
26	Sun.	21	12 12	3 70	26	26	Thur.	21	13 56	10 40	26	26	Thur.	21	5 00	12 00	26
27	Mon.	22	1 02	4 71	27	27	Fri.	22	14 48	11 36	27	27	Fri.	22	6 00	13 00	27
28	Tues.	23	1 52	5 72	28	28	Sat.	23	15 40	12 32	28	28	Sat.	23	7 00	14 00	28
29	Wed.	24	2 42	6 73	29	29	Mon.	24	16 32	13 28	29	29	Mon.	24	8 00	15 00	29
30	Thur.	25	3 32	7 74	30	30	Tues.	25	17 24	14 24	30	30	Tues.	25	9 00	16 00	30
31	Fri.	26	4 22	8 75	31	31	Wed.	26	18 16	15 20	31	31	Wed.	26	10 00	17 00	31
1	Sat.	27	5 12	9 76	1	1	Thur.	27	19 08	16 16	1	1	Thur.	27	11 00	18 00	1
2	Sun.	28	6 02	10 77	2	2	Fri.	28	20 00	17 12	2	2	Fri.	28	12 00	19 00	2
3	Mon.	29	6 52	11 78	3	3	Sat.	29	20 52	18 08	3	3	Sat.	29	1 00	20 00	3
4	Tues.	30	7 42	12 79	4	4	Sun.	30	21 44	19 04	4	4	Sun.	30	2 00	21 00	4
5	Wed.	31	8 32	13 80	5	5	Mon.	31	22 36	20 00	5	5	Mon.	31	3 00	22 00	5
Sep.																	
8	Thur.	1	9 22	14 81	8	8	Thur.	1	23 28	20 56	6	8	Tues.	1	4 00	23 00	6
7	Fri.	2	10 12	15 82	7	7	Fri.	2	24 20	21 52	7	7	Wed.	2	5 00	24 00	7
6	Sat.	3	11 02	16 83	6	6	Sat.	3	25 12	22 48	8	6	Thur.	3	6 00	25 00	8
5	Sun.	4	11 52	17 84	5	5	Sun.	4	26 04	23 44	9	5	Fri.	4	7 00	26 00	9
4	Mon.	5	12 42	18 85	4	4	Mon.	5	26 56	24 40	10	4	Sat.	5	8 00	27 00	10
3	Tues.	6	1 32	19 86	3	3	Tues.	6	27 48	25 36	11	3	Sun.	6	9 00	28 00	11
2	Wed.	7	2 22	20 87	2	2	Wed.	7	28 40	26 32	12	2	Mon.	7	10 00	29 00	12
1	Thur.	8	3 12	21 88	1	1	Thur.	8	29 32	27 28	13	1	Tues.	8	11 00	30 00	13
0	Fri.	9	4 02	22 89	0	0	Fri.	9	30 24	28 24	14	0	Wed.	9	12 00	31 00	14
31	Sat.	10	4 52	23 90	31	31	Sat.	10	31 16	29 20	15	31	Thur.	10	1 00	1 00	15
30	Sun.	11	5 42	24 91	30	30	Sun.	11	1 08	30 16	16	30	Fri.	11	2 00	2 00	16
29	Mon.	12	6 32	25 92	29	29	Mon.	12	2 00	31 12	17	29	Sat.	12	3 00	3 00	17
28	Tues.	13	7 22	26 93	28	28	Tues.	13	3 00	1 08	18	28	Sun.	13	4 00	4 00	18
27																	

A.D. 1083.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidercal year.)

(Surya Sid.) March 24-22.

Śaka 1005.

Kaliyuga 4184.

(Arya Sid.) March 24-18.

(S. Cycle) Rudhiredgārīn.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Dandubhi. Makara-Tai. Jan.					Dandubhi. Mina-Panguni. March.					Dandubhi. Vaisakha. May.					Dandubhi. Jyestha. June.								
8 Sun. 1	10 00	8 80	8	0 Wed. 1	0 08	7 71	8	0 Mon. 1	12 80	18 30	10	13 00	17 98	12	13 00	17 98	12	13 00	17 98				
9 Mon. 2	11 70	4 00	0	10 Thur. 2	10 10	8 76	9	10 Tues. 2	13 77	14 24	11	14 00	17 98	13	14 00	17 98	13	14 00	17 98				
10 Tues. 3	12 58	5 08	10	11 Fri. 3	11 09	9 70	10	10 Wed. 3	14 08	15 18	12	15 00	18 31	14	15 00	18 31	14	15 00	18 31				
11 Wed. 4	13 87	6 16	11	12 Sat. 4	12 08	10 75	11	11 Thur. 4	15 07	16 12	13	16 00	19 02	15	16 00	19 02	15	16 00	19 02				
12 Thur. 5	14 76	7 24	12	13 Sun. 5	13 01	11 72	12	12 Fri. 5	16 06	17 05	14	17 00	19 53	16	17 00	19 53	16	17 00	19 53				
13 Fri. 6	15 65	8 32	13	14 Mon. 6	14 00	12 08	13	13 Sat. 6	17 05	18 08	15	18 00	20 44	17	18 00	20 44	17	18 00	20 44				
14 Sat. 7	16 54	9 40	14	15 Tues. 7	15 01	13 08	14	14 Sun. 7	18 04	19 02	16	19 00	21 35	18	19 00	21 35	18	19 00	21 35				
15 Sun. 8	17 43	10 48	15	16 Wed. 8	16 02	14 07	15	15 Mon. 8	19 03	20 00	17	20 00	22 26	19	20 00	22 26	19	20 00	22 26				
16 Mon. 9	18 32	11 56	16	17 Thur. 9	17 03	15 06	16	16 Tues. 9	20 02	21 00	18	21 00	23 17	20	21 00	23 17	20	21 00	23 17				
17 Tues. 10	19 21	12 01	17	18 Fri. 10	18 04	16 05	17	17 Wed. 10	21 01	22 00	19	22 00	24 08	21	22 00	24 08	21	22 00	24 08				
18 Wed. 11	20 10	13 05	18	19 Sat. 11	19 05	17 04	18	18 Thur. 11	22 00	23 00	20	23 00	25 00	22	23 00	25 00	22	23 00	25 00				
19 Thur. 12	21 00	14 08	19	20 Sun. 12	20 06	18 03	19	19 Fri. 12	23 00	24 00	21	24 00	25 51	23	24 00	25 51	23	24 00	25 51				
20 Fri. 13	21 50	15 02	20	21 Mon. 13	21 07	19 02	20	20 Sat. 13	24 00	25 00	22	25 00	26 42	24	25 00	26 42	24	25 00	26 42				
21 Sat. 14	22 40	16 06	21	22 Tues. 14	22 08	20 01	21	21 Sun. 14	25 00	26 00	23	26 00	27 33	25	26 00	27 33	25	26 00	27 33				
22 Sun. 15	23 30	17 09	22	23 Wed. 15	23 09	21 00	22	22 Mon. 15	26 00	27 00	24	27 00	28 24	26	27 00	28 24	26	27 00	28 24				
23 Mon. 16	24 20	18 13	23	24 Thur. 16	24 10	22 00	23	23 Tues. 16	27 00	28 00	25	28 00	29 15	27	28 00	29 15	27	28 00	29 15				
24 Tues. 17	25 10	19 16	24	25 Fri. 17	25 11	23 00	24	24 Wed. 17	28 00	29 00	26	29 00	30 06	28	29 00	30 06	28	29 00	30 06				
25 Wed. 18	26 00	20 20	25	26 Sat. 18	26 12	24 00	25	25 Thur. 18	29 00	30 00	27	30 00	31 07	30	30 00	31 07	30	30 00	31 07				
26 Thur. 19	26 50	21 24	26	27 Sun. 19	27 13	25 00	26	26 Fri. 19	30 00	31 00	28	31 00	32 08	31	31 00	32 08	31	31 00	32 08				
27 Fri. 20	27 40	22 28	27	28 Mon. 20	28 14	26 00	27	27 Sat. 20	31 00	32 00	29	32 00	33 09	32	32 00	33 09	32	32 00	33 09				
28 Sat. 21	28 30	23 32	28	29 Tues. 21	29 15	27 00	28	28 Sun. 21	32 00	33 00	30	33 00	34 10	33	33 00	34 10	33	33 00	34 10				
29 Sun. 22	29 20	24 36	29	30 Wed. 22	30 16	28 00	29	29 Mon. 22	33 00	34 00	31	34 00	35 11	34	34 00	35 11	34	34 00	35 11				
30 Mon. 23	30 10	25 40	30	31 Thur. 23	31 17	29 00	30	30 Tues. 23	34 00	35 00	32	35 00	36 12	35	35 00	36 12	35	35 00	36 12				
1 Tues. 24	31 00	26 44	1	1 Fri. 24	1 18	30 00	1	31 Wed. 24	35 00	36 00	33	36 00	37 13	36	36 00	37 13	36	36 00	37 13				
2 Wed. 25	31 50	27 48	2	2 Sat. 25	2 19	31 00	2	32 Thur. 25	36 00	37 00	34	37 00	38 24	37	37 00	38 24	37	37 00	38 24				
3 Thur. 26	32 40	28 52	3	3 Sun. 26	3 20	32 00	3	33 Fri. 26	37 00	38 00	35	38 00	39 35	38	38 00	39 35	38	38 00	39 35				
4 Fri. 27	33 30	29 56	4	4 Mon. 27	4 21	33 00	4	34 Sat. 27	38 00	39 00	36	39 00	40 46	39	39 00	40 46	39	39 00	40 46				
5 Sat. 28	34 20	30 59	5	5 Tues. 28	5 22	34 00	5	35 Sun. 28	39 00	40 00	37	40 00	41 57	40	40 00	41 57	40	40 00	41 57				
6 Sun. 29	35 10	31 63	6	6 Wed. 29	6 23	35 00	6	36 Mon. 29	40 00	41 00	38	41 00	43 08	41	41 00	43 08	41	41 00	43 08				
7 Mon. 30	36 00	32 67	7	7 Thur. 30	7 24	36 00	7	37 Tues. 30	41 00	42 00	39	42 00	44 19	42	42 00	44 19	42	42 00	44 19				
8 Tues. 31	36 50	33 70	8	8 Fri. 31	8 25	37 00	8	38 Wed. 31	42 00	43 00	40	43 00	45 30	43	43 00	45 30	43	43 00	45 30				
Dandubhi. Kumbha-Masi. Feb.					Dandubhi. Chaitra. April.					Dandubhi. Vaisakha. May.					Dandubhi. Jyestha. June.								
10 Wed. 1	11 40	6 85	10	0 Sat. 1	11 58	16 07	10	7 Thur. 1	13 00	17 98	12	14 00	18 31	13	14 00	18 31	13	14 00	18 31				
11 Thur. 2	12 30	7 40	11	10 Sun. 2	12 51	17 05	11	8 Fri. 2	14 00	18 31	14	15 00	19 22	14	15 00	19 22	14	15 00	19 22				
12 Fri. 3	13 20	8 44	12	11 Mon. 3	13 44	18 02	12	9 Sat. 3	15 00	19 22	15	16 00	20 13	15	16 00	20 13	15	16 00	20 13				
13 Sat. 4	14 10	9 48	13	12 Tues. 4	14 38	19 01	13	10 Sun. 4	16 00	20 13	16	17 00	21 04	16	17 00	21 04	16	17 00	21 04				
14 Sun. 5	15 00	10 52	14	13 Wed. 5	15 32	20 00	14	11 Mon. 5	17 00	21 14	17	18 00	21 95	17	18 00	21 95	17	18 00	21 95				
15 Mon. 6	15 50	11 56	15	14 Thur. 6	16 26	21 00	15	12 Tues. 6	18 00	22 05	18	19 00	22 86	18	19 00	22 86	18	19 00	22 86				
16 Tues. 7	16 40	13 00	16	15 Fri. 7	17 20	22 00	16	13 Wed. 7	19 00	23 16	19	20 00	23 77	19	20 00	23 77	19	20 00	23 77				
17 Wed. 8	17 30	14 04	17	16 Sat. 8	18 14	23 00	17	14 Thur. 8	20 00	24 07	20	21 00	24 68	20	21 00	24 68	20	21 00	24 68				
18 Thur. 9	18 20	15 08	18	17 Sun. 9	19 08	24 00	18	15 Fri. 9	21 00	25 08	21	22 00	25 59	21	22 00	25 59	21	22 00	25 59				
19 Fri. 10	19 10	16 12	19	18 Mon. 10	20 02	25 00	19	16 Sat. 10	22 00	26 09	22	23 00	26 50	22	23 00	26 50	22	23 00	26 50				
20 Sat. 11	20 00	17 16	20	19 Tues. 11	20 56	26 00	20	17 Sun. 11	23 00	27 10	23	24 00	27 41	23	24 00	27 41	23	24 00	27 41				
21 Sun. 12	20 50	18 20	21	20 Wed. 12	21 50	27 00	21	18 Mon. 12	24 00	28 11	24	25 00	28 32	24	25 00	28 32	24	25 00	28 32				
22 Mon. 13	21 40	19 24	22	21 Thur. 13	22 44	28 00	22	19 Tues. 13	25 00	29 12	25	26 00	29 23	25	26 00	29 23	25	26 00	29 23				
23 Tues. 14	22 30	20 28	23	22 Fri. 14	23 38	29 00	23	20 Wed. 14	26 00	30 13	26	27 00	30 14	26	27 00	30 14	26	27 00	30 14				
24 Wed. 15	23 20	21 32	24	23 Sat. 15	24 32	30 00	24	21 Thur. 15	27 00	31 14	27	28 00	31 05	27	28 00	31 05	27	28 00	31 05				
25 Thur. 16	24 10	22 36	25	24 Sun. 16	25 26	31 00	25	22 Fri. 16	28 00	32 15	28	29 00	32 06	28	29 00	32 06	28	29 00	32 06				
26 Fri. 17	25 00	23 40	26	25 Tues. 17	26 20	32 00	26	23 Sat. 17	29 00	33 16	29	30 00	32 97	29	30 00	32 97	29	30 00	32 97				
27 Sat. 18	25 50	24 44	27	26 Wed. 18	27 14	33 00	27	24 Sun. 18	30 00	34 17	30	31 00	33 88	30	31 00	33 88	30	31 00	33 88				
28 Sun. 19	26 40	25 48	28	27 Thur. 19	28 08	34 00	28	25 Mon. 19	31 00	35 18	31	32 00	34 79	31	32 00	34 79	31	32 00	34 79				
29 Mon. 20	27 30	26 52	29	28 Fri. 20	29 02	35 00	29	26 Tues. 20	32 00	36 19	32	33 00	35 70	32	33 00	35 70	32	33 00	35 70				
30 Tues. 21	28 20	27 56	30	29 Sat. 21	30 00	36 00	30	27 Wed. 21	33 00	37 20	33	34 00	36 61	33	34 00	36 61	33	34 00	36 61				
31 Wed. 22	29 10	28 59	31	30 Sun. 22	31 00	37 00	31	28 Thur. 22	34 00	38 21	34	35 00	37 52	34	35 00	37 52	34	35 00	37 52				
1 Thur. 23	30 00	29 63	1	31 Mon. 23	32 00	38 00	32	29 Fri. 23	35 00	39 22	35	36 00	38 43	35	36 00	38 43	35	36 00	38 43				
2 Fri. 24	30 50	30 67	2	1 Tues. 24	33 00	39 00	33	30 Sat. 24	36 00	40 23	36	37 00	39 34	36	37 00	39 34	36	37 00	39 34				
3 Sat. 25	31 40	31 70	3	2 Wed. 25	34 00	40 00	34	31 Sun. 25	37 00	41 24	37	38 00	40 25	37	38 00	40 25	37	38 00	40 25				
4 Sun. 26	32 30	32 74	4	3 Thur. 26	35 00	41 00	35	1 Mon. 26	38 00	42 25	38	39 00	41 16	38	39 00	41 16	38	39 00	41 16				
5 Mon. 27	33 20	33 78	5	4 Fri. 27	36 00	42 00	36	2 Tues. 27	39 00	43 26	39	40 00	42 07	39	40 00	42 07	39	40 00	42 07				
6 Tues. 28	34 10	34 81	6	5 Sat. 28	37 00	43 00	37	3 Wed. 28	40 00	44 27	40	41 00	42 98	40	41 00	42 98	40	41 00	42 98				
7 Wed. 29	35 00	35 85	7	6 Sun. 29	38 00	44 00	38	4 Thur. 29	41 00	45 28	41	42 00	43 89	41	42 00	43 89	41	42 00	43 89				
8 Thur. 30	35 50	36 88	8	7 Mon. 30	39 00	45 00	39	5 Fri. 30	42 00	46 29	42	43 00	44 80	42	43 00	44 80	42	43 00	44 80				
9 Fri. 31	36 40	37 92	9	8 Tues. 31	40 00	46 00	40	6 Sat. 31	43 00	47 30	43	44 00	45										

A.D. 1083.

A—Amāvāsyā.

P—Purnimā.

Kollam 259,

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 476.

Commences May 21.

Vikrama 1140.

Bengal San. 489.

(N. Cycle) Kshaya.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.														
6	Sat. 1	14 25	28 54	12	5	Fri. 1	2 08	27 22	15	6	Wed. 1	4 75	6 42	17
7	SUN. 2	1 17	21 56	13	6	Sat. 2	3 14	1 36	16	7	Thur. 2	5 81	7 51	18
8	Mon. 3	1 06	22 47	14	7	SUN. 3	4 20	2 46	17	8	Fri. 3	6 86	8 58	19
9	Tues. 4	2 04	23 45	15	8	Mon. 4	5 27	3 56	18	9	Sat. 4	7 89	9 58	20
10	Wed. 5	3 00	24 46	16	9	Tues. 5	6 36	4 51	19	10	SUN. 5	8 89	10 07	21
11	Thur. 6	4 00	25 40	17	10	Wed. 6	7 45	5 57	20	11	Mon. 6	9 87	11 08	22
12	Fri. 7	5 01	26 54	18	11	Thur. 7	8 58	6 51	21	12	Tues. 7	10 83	12 07	23
13	Sat. 8	6 04	27 61	19	12	Fri. 8	9 59	7 00	22	13	Wed. 8	11 78	13 04	24
14	SUN. 9	7 08	1 00	20	13	Sat. 9	10 54	8 00	23	14	Thur. 9	12 71	14 06	25
15	Mon. 10	8 15	2 70	21	14	SUN. 10	11 58	9 00	24	15	Fri. 10	13 63	15 07	26
16	Tues. 11	9 23	3 01	22	15	Mon. 11	12 57	10 00	25	16	Sat. 11	14 54	16 08	27
17	Wed. 12	10 32	4 01	23	16	Tues. 12	1 55	10 02	26	17	SUN. 12	15 44	17 08	28
18	Thur. 13	11 40	5 11	24	17	Wed. 13	2 53	11 02	27	18	Mon. 13	16 33	18 09	29
19	Fri. 14	12 46	6 20	25	18	Thur. 14	3 57	12 03	28	19	Tues. 14	17 24	19 10	30
20	Sat. 15	13 53	7 27	26	19	Fri. 15	4 59	13 08	29	20	Wed. 15	18 16	20 22	1
21	SUN. 16	14 57	8 33	27	20	Sat. 16	5 58	14 13	30	21	Thur. 16	19 09	21 17	2
22	Mon. 17	15 58	9 37	28	21	SUN. 17	6 55	15 18	1	22	Fri. 17	20 04	22 12	3
23	Tues. 18	16 56	10 38	29	22	Mon. 18	7 50	16 21	2	23	Sat. 18	21 00	23 12	4
24	Wed. 19	17 53	11 37	30	23	Tues. 19	8 43	17 24	3	24	SUN. 19	21 58	24 08	5
25	Thur. 20	18 48	12 35	1	24	Wed. 20	9 35	18 26	4	25	Mon. 20	22 58	25 08	6
26	Fri. 21	19 42	13 31	2	25	Thur. 21	10 26	19 27	5	26	Tues. 21	23 59	26 11	7
27	Sat. 22	20 35	14 26	3	26	Fri. 22	11 15	20 27	6	27	Wed. 22	24 59	27 15	8
28	SUN. 23	21 27	15 20	4	27	Sat. 23	12 03	21 26	7	28	Thur. 23	25 58	28 19	9
29	Mon. 24	22 18	16 13	5	28	SUN. 24	12 50	22 23	8	29	Fri. 24	26 56	29 28	10
30	Tues. 25	23 08	17 06	6	29	Mon. 25	1 37	23 19	9	30	Sat. 25	27 53	30 36	11
31	Wed. 26	23 57	18 00	7	30	Tues. 26	2 23	24 14	10	1	SUN. 26	28 49	31 33	12
1	Thur. 27	24 45	19 03	8	1	Wed. 27	3 08	25 08	11	2	Mon. 27	29 44	1 00	13
2	Fri. 28	25 32	20 08	9	2	Thur. 28	3 52	26 01	12	3	Tues. 28	30 38	2 00	14
3	Sat. 29	26 18	21 13	10	3	Fri. 29	4 35	26 53	13	4	Wed. 29	31 30	3 00	15
4	SUN. 30	27 03	22 19	11	4	Sat. 30	5 17	27 40	14	5	Thur. 30	32 21	4 00	16
5	Mon. 31	27 47	23 28	12					15	6				17
Aug.														
5	Tues. 1	1 52	24 70	14	5	SUN. 1	3 30	3 30	16	7	Fri. 1	4 50	9 05	18
6	Wed. 2	2 51	25 31	15	6	Mon. 2	4 19	4 00	17	8	Sat. 2	5 54	10 00	19
7	Thur. 3	3 51	26 35	16	7	Tues. 3	5 06	5 01	18	9	SUN. 3	6 53	11 00	20
8	Fri. 4	4 51	27 01	17	8	Wed. 4	5 50	5 51	19	10	Mon. 4	7 53	12 00	21
9	Sat. 5	5 50	1 00	18	9	Thur. 5	6 18	6 12	20	11	Tues. 5	8 48	13 00	22
10	SUN. 6	6 05	2 10	19	10	Fri. 6	7 13	7 20	21	12	Wed. 6	9 42	14 00	23
11	Mon. 7	7 02	3 20	20	11	Sat. 7	8 03	8 27	22	13	Thur. 7	10 35	15 00	24
12	Tues. 8	8 02	4 31	21	12	SUN. 8	8 58	9 33	23	14	Fri. 8	11 28	16 00	25
13	Wed. 9	9 01	5 41	22	13	Mon. 9	9 50	10 34	24	15	Sat. 9	12 19	17 00	26
14	Thur. 10	10 00	6 51	23	14	Tues. 10	10 43	11 39	25	16	SUN. 10	13 08	18 00	27
15	Fri. 11	11 00	8 00	24	15	Wed. 11	11 37	12 34	26	17	Mon. 11	14 00	19 00	28
16	Sat. 12	12 00	9 08	25	16	Thur. 12	12 31	13 31	27	18	Tues. 12	14 50	20 00	29
17	SUN. 13	13 00	10 16	26	17	Fri. 13	13 25	14 27	28	19	Wed. 13	15 40	21 00	30
18	Mon. 14	14 00	11 24	27	18	Sat. 14	14 19	15 21	29	20	Thur. 14	16 30	22 00	1
19	Tues. 15	15 00	12 32	28	19	SUN. 15	15 13	16 19	30	21	Fri. 15	17 20	23 00	2
20	Wed. 16	16 00	13 40	29	20	Mon. 16	16 07	17 09	1	22	Sat. 16	18 10	24 00	3
21	Thur. 17	17 00	14 48	30	21	Tues. 17	17 01	18 02	2	23	SUN. 17	19 00	25 00	4
22	Fri. 18	18 00	15 56	31	22	Wed. 18	17 55	19 06	3	24	Mon. 18	20 00	26 00	5
23	Sat. 19	19 00	16 04	1	23	Thur. 19	18 49	20 00	4	25	Tues. 19	21 00	27 00	6
24	SUN. 20	20 00	17 12	2	24	Fri. 20	19 43	21 00	5	26	Wed. 20	22 00	28 00	7
25	Mon. 21	21 00	18 20	3	25	Sat. 21	20 37	22 00	6	27	Thur. 21	23 00	29 00	8
26	Tues. 22	22 00	19 28	4	26	SUN. 22	21 31	23 00	7	28	Fri. 22	24 00	30 00	9
27	Wed. 23	23 00	20 36	5	27	Mon. 23	22 25	24 00	8	29	Sat. 23	25 00	31 00	10
28	Thur. 24	24 00	21 44	6	28	Tues. 24	23 19	25 00	9	30	SUN. 24	26 00	1 00	11
29	Fri. 25	25 00	22 52	7	29	Wed. 25	24 13	26 00	10	1	Mon. 25	27 00	2 00	12
30	Sat. 26	26 00	23 00	8	30	Thur. 26	25 07	27 00	11	2	Tues. 26	28 00	3 00	13
31	SUN. 27	27 00	24 08	9	1	Fri. 27	26 01	28 00	12	3	Wed. 27	29 00	4 00	14
1	Mon. 28	28 00	25 16	10	2	Sat. 28	26 55	29 00	13	4	Thur. 28	30 00	5 00	15
2	Tues. 29	29 00	26 24	11	3	SUN. 29	27 49	30 00	14	5	Fri. 29	31 00	6 00	16
3	Wed. 30	30 00	27 32	12	4	Mon. 30	28 43	31 00	15	6	Sat. 30	1 00	7 00	17
4	Thur. 31	31 00	28 40	13	5	Tues. 31	29 37	1 00	16	7	SUN. 31	2 00	8 00	18

A.D. 1084.

Solar Eclips. ●

Lunar Eclips. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23'47.

Saka 1006.

Kaliyuga 4185.

(Arya Sid.) March 23'43.

(S. Cycle) Raktāksha.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Jan.					March.					May.					Feb.					April.					June.				
Rudhroddhin. Makara-Pad.					Rudhroddhin. Mina-Panguni.					Rudhroddhin. Mithuna-Mazha.					Rudhroddhin. Chittirai.					Rudhroddhin. Mesha-Chittirai.					Rudhroddhin. Vaisakha.				
8 Mon. 1	5 17	12 32	19	19	9 Fri. 1	6 02	18 72	20	20	8 Sat. 1	6 44	24 05	22	22	10 Thur. 1	7 52	10 51	21	21	10 Mon. 1	8 16	22 80	22	22	8 Sat. 1	11 06	1 80	23	23
9 Tues. 2	6 12	18 30	20	20	16 Sat. 2	7 02	10 65	21	21	10 Thur. 2	10 40	25 02	23	23	11 Fri. 2	8 48	17 44	22	22	11 Tues. 2	6 08	20 75	20	20	9 Sun. 2	12 80	2 44	24	24
10 Wed. 3	6 09	14 28	21	21	11 Sun. 3	9 72	20 58	22	22	12 Sat. 3	12 87	27 04	25	25	12 Sat. 3	6 03	18 38	28	28	12 Wed. 3	10 23	16 81	24	24	10 Mon. 3	18 06	3 52	25	25
11 Thur. 4	6 00	15 23	22	22	12 Mon. 4	10 02	21 51	23	23	13 Sun. 4	18 37	1 08	26	26	13 Sun. 4	10 23	16 81	24	24	13 Thur. 4	11 13	26 24	25	25	11 Tues. 4	...	4 81	26	26
12 Fri. 5	10 81	16 17	23	23	13 Tues. 5	11 53	22 47	24	24	14 Mon. 5	14 41	2 14	27	27	14 Mon. 5	12 04	21 18	26	26	14 Fri. 5	13 04	25 78	1	1	12 Wed. 5	14 02	5 71	27	27
13 Sat. 6	11 72	17 16	24	24	14 Wed. 6	12 40	23 42	25	25	15 Tues. 6	A 47	3 21	28	28	15 Tues. 6	12 04	21 18	26	26	15 Sat. 6	18 37	20 76	26	26	13 Sun. 6	A 09	6 52	28	28
14 Sun. 7	12 02	18 08	25	25	15 Thur. 7	13 40	24 30	26	26	16 Wed. 7	1 54	4 31	29	29	16 Wed. 7	13 04	25 78	1	1	16 Sun. 7	1 08	18 30	27	27	14 Mon. 7	1 18	7 92	29	29
15 Mon. 8	18 52	20 00	26	26	16 Fri. 8	14 37	25 37	27	27	17 Thur. 8	2 02	5 41	30	30	17 Thur. 8	14 06	17 80	11	11	17 Sat. 8	3 27	21 50	16	16	15 Tues. 8	2 20	...	30	30
16 Tues. 9	14 43	21 84	27	27	18 Sun. 10	1 34	27 40	29	29	18 Fri. 9	3 71	6 52	1	1	18 Fri. 9	1 80	14 06	17 80		18 Sun. 9	4 31	24 03	17	17	16 Wed. 9	3 83	8 08	1	1
17 Wed. 10	A 34	22 79	28	28	19 Mon. 11	2 06	1 46	1	1	19 Sat. 10	4 70	7 62	2	2	19 Sat. 10	14 06	17 80	11	11	20 Mon. 10	5 40	9 12	2	2	17 Thur. 10	4 80	9 12	2	2
18 Thur. 11	1 28	23 75	29	29	20 Tues. 12	3 39	2 52	2	2	20 Sun. 11	5 86	8 72	3	3	20 Sun. 11	14 06	17 80	11	11	21 Tues. 11	6 51	10 88	5	5	18 Fri. 11	5 43	10 16	8	8
19 Fri. 12	2 21	24 74	1	1	21 Wed. 13	4 44	3 01	3	3	21 Mon. 12	6 91	9 81	4	4	21 Mon. 12	14 06	17 80	11	11	22 Wed. 12	8 07	11 92	6	6	19 Sat. 12	6 44	11 28	4	4
20 Sat. 13	3 18	25 78	2	2	22 Thur. 14	5 52	4 70	4	4	22 Tues. 13	8 97	12 94	7	7	22 Tues. 13	14 06	17 80	11	11	23 Thur. 13	9 34	14 27	7	7	20 Sun. 13	7 43	12 26	5	5
21 Sun. 14	4 16	26 74	3	3	23 Fri. 15	6 01	5 81	5	5	23 Mon. 14	10 96	13 04	8	8	23 Mon. 14	14 06	17 80	11	11	24 Fri. 14	10 36	15 24	8	8	21 Tues. 14	8 42	18 27	6	6
22 Mon. 15	5 15	27 78	4	4	24 Sat. 16	7 70	6 92	6	6	24 Tues. 15	11 80	14 03	9	9	24 Tues. 15	14 06	17 80	11	11	25 Sat. 15	11 80	15 24	8	8	22 Wed. 15	12 82	15 91	10	10
23 Tues. 16	6 17	1 88	5	5	25 Sun. 17	8 78	...	7	7	25 Fri. 16	12 82	15 91	11	11	25 Fri. 16	14 06	17 80	11	11	26 Sat. 16	12 82	15 91	10	10	23 Mon. 16	18 75	16 86	11	11
24 Wed. 17	7 22	2 01	6	6	26 Mon. 18	9 84	7 03	8	8	26 Sat. 17	1 80	17 80	12	12	26 Sat. 17	14 06	17 80	11	11	27 Sun. 17	3 27	21 50	16	16	24 Fri. 17	10 36	13 04	8	8
25 Thur. 18	8 27	...	7	7	27 Tues. 19	10 00	8 12	9	9	27 Sun. 18	4 17	22 47	17	17	27 Sun. 18	14 06	17 80	11	11	28 Mon. 18	5 07	28 42	18	18	25 Fri. 18	7 03	24 88	19	19
26 Fri. 19	9 35	3 00	8	8	28 Wed. 20	11 04	9 10	10	10	28 Mon. 19	6 00	28 42	19	19	28 Mon. 19	14 06	17 80	11	11	29 Tues. 19	6 00	28 42	18	18	26 Sat. 19	8 38	25 06	20	20
27 Sat. 20	10 45	4 11	9	9	29 Thur. 21	12 05	10 24	11	11	29 Tues. 20	7 03	24 88	20	20	29 Tues. 20	14 06	17 80	11	11	30 Wed. 20	7 03	24 88	19	19	27 Sun. 20	8 38	25 06	20	20
28 Sun. 21	11 52	5 21	10	10	30 Fri. 22	13 05	11 20	12	12	30 Mon. 21	8 27	21 50	21	21	30 Mon. 21	14 06	17 80	11	11	31 Fri. 21	10 36	26 35	21	21	28 Tue. 21	10 36	26 35	21	21
29 Mon. 22	12 61	6 32	11	11	1 Sat. 23	14 03	12 30	13	13	31 Sat. 22	1 17	22 47	22	22	31 Sat. 22	14 06	17 80	11	11										
1 Tues. 23	18 09	7 41	12	12	2 Sun. 24	1 88	13 29	14	14																				
2 Wed. 24	14 74	8 51	13	13	3 Mon. 25	1 82	14 27	15	15																				
3 Thur. 25	1 70	9 57	14	14	4 Tues. 26	2 74	15 23	16	16																				
4 Fri. 26	1 30	10 02	15	15	5 Wed. 27	3 55	16 10	17	17																				
5 Sat. 27	2 23	11 04	16	16	6 Thur. 28	4 50	17 16	18	18																				
6 Sun. 28	3 27	12 06	17	17	7 Fri. 29	5 46	18 06	19	19																				
7 Mon. 29	4 23	13 04	18	18	8 Sat. 30	6 36	19 02	20	20																				
8 Tues. 30	5 08	14 01	19	19	9 Sun. 31	7 26	20 55	21	21																				
9 Wed. 31	6 00	15 56	20	20																									
Feb.					April.					June.					Aug.					Oct.									
Rudhroddhin. Kumbha-Masi.					Rudhroddhin. Mesha-Chittirai.					Rudhroddhin. Vaisakha.					Rudhroddhin. Mithuna-Mazha.					Rudhroddhin. Chittirai.									
10 Thur. 1	7 52	10 51	21	21	10 Mon. 1	8 16	22 80	22	22	10 Sat. 1	11 06	1 80	23	23	10 Mon. 1	8 16	22 80	22	22	10 Thur. 1	7 52	10 51	21	21	10 Mon. 1	8 16	22 80	22	22
11 Fri. 2	8 48	17 44	22	22	11 Tues. 2	6 08	20 75	20	20	11 Sun. 2	12 80	2 44	24	24	11 Tues. 2	6 08	20 75	20	20	11 Fri. 2	8 48	17 44	22	22	11 Sun. 2	12 80	2 44	24	24
12 Sat. 3	6 03	18 38	23	23	12 Wed. 3	10 01	24 72	24	24	12 Mon. 3	18 06	3 52	25	25	12 Wed. 3	10 01	24 72	24	24	12 Sat. 3	6 03	18 38	23	23	12 Mon. 3	18 06	3 52	25	25
13 Sun. 4	10 23	16 81	24	24	13 Thur. 4	11 53	22 47	24	24	13 Tues. 4	...	4 81	26	26	13 Thur. 4	11 53	22 47	24	24	13 Sun. 4	10 23	16 81	24	24	13 Tues. 4	...	4 81	26	26
14 Mon. 5	11 13	26 24	25	25	14 Fri. 5	12 00	25 78	25	25	14 Wed. 5	14 02	5 71	27	27	14 Mon. 5	12 04	21 18	26	26	14 Fri. 5	13 04	25 78	1	1	14 Wed. 5	14 02	5 71	27	27
15 Tues. 6	12 04	21 18	26	26	15 Sat. 6	13 37	26 76	26	26	15 Sat. 6	A 09	6 52	28	28	15 Tues. 6	12 04	21 18	26	26	15 Sat. 6	18 37	20 76	26	26	15 Sat. 6	A 09	6 52	28	28
16 Wed. 7	13 05	21 18	27	27	16 Sun. 7	14 37	27 73	27	27	16 Sun. 7	1 18	7 92	29	29	16 Wed. 7	13 05	21 18	27	27	16 Sun. 7	1 18	7 92	29	29	16 Sun. 7	1 18	7 92	29	29
17 Thur. 8	14 08	22 12	28	28	17 Mon. 8	1 08	2 88	28	28	17 Mon. 8	2 20	...	30	30	17 Thur. 8	14 08	22 12	28	28	17 Mon. 8	2 20	...	30	30	17 Mon. 8	2 20	...	30	30
18 Fri. 9	1 79	24 08	29	29	18 Tues. 9	2 07	3 81	29	29	18 Tues. 9	3 83	8 08	1	1	18 Fri. 9	1 79	24 08	29	29	18 Tues. 9	3 83	8 08	1	1	18 Fri. 9	1 79	24 08	29	29
19 Sat. 10	2 77	25 06	30	30	19 Wed. 10	...	...	30	30	19 Wed. 10	4 80	9 12	2	2	19 Sat. 10	2 77	25 06	30	30	19 Wed. 10	4 80	9 12	2	2	19 Sat. 10	2			

A.D. 1084.

A—Amāvāsyā.

P—Purnimā.

Kollam 260.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 477.

Commences May 10.

Vikrama 1141.

Bengal San. 490.

(N. Cycle) Prabhava.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.																	
7 Mon. 1	11 41	4 01	23			0 SUN. 1	14 04	10 11	26			7 Fri. 1	1 07	17 82	23		
8 Tues. 2	12 43	5 01	24			1 Mon. 2	1 07	11 18	27			8 Sat. 2	2 09	18 77	24		
9 Wed. 3	13 58	6 01	25			2 Tues. 3	2 05	12 22	28			9 Sun. 3	3 02	19 70	25		
10 Thur. 4	14 68	7 02	26			3 Wed. 4	3 02	13 24	29			10 Mon. 4	4 00	20 65	26		
11 Fri. 5	15 08	8 03	27			4 Thur. 5	4 00	14 24	30			11 Tues. 5	5 00	21 57	27		
12 Sat. 6	1 33	9 03	28			5 Fri. 6	5 00	15 23	1			12 Wed. 6	6 00	22 50	28		
13 Sun. 7	2 33	10 04	29			6 Sat. 7	6 00	16 20	2			13 Thur. 7	7 00	23 44	29		
14 Mon. 8	3 30	11 04	30			7 Sun. 8	7 00	17 15	3			14 Fri. 8	8 00	24 38	30		
15 Tues. 9	4 24	12 05	1			8 Mon. 9	8 00	18 00	4			15 Sat. 9	9 00	25 34	1		
16 Wed. 10	5 16	13 06	2			9 Tues. 10	9 00	19 03	5			16 Sun. 10	10 00	26 31	2		
17 Thur. 11	6 06	14 08	3			10 Wed. 11	10 00	20 00	6			17 Mon. 11	11 00	27 30	3		
18 Fri. 12	7 00	15 10	4			11 Thur. 12	11 00	21 00	7			18 Tues. 12	12 00	28 30	4		
19 Sat. 13	8 00	16 12	5			12 Fri. 13	12 00	22 00	8			19 Wed. 13	1 00	29 30	5		
20 Sun. 14	9 00	17 14	6			13 Sat. 14	1 00	23 00	9			20 Thur. 14	2 00	30 30	6		
21 Mon. 15	10 00	18 16	7			14 Sun. 15	2 00	24 00	10			21 Fri. 15	3 00	31 30	7		
22 Tues. 16	11 00	19 18	8			15 Mon. 16	3 00	25 00	11			22 Sat. 16	4 00	32 30	8		
23 Wed. 17	12 00	20 20	9			16 Tues. 17	4 00	26 00	12			23 Sun. 17	5 00	33 30	9		
24 Thur. 18	1 00	21 22	10			17 Wed. 18	5 00	27 00	13			24 Mon. 18	6 00	34 30	10		
25 Fri. 19	2 00	22 24	11			18 Thur. 19	6 00	28 00	14			25 Tues. 19	7 00	35 30	11		
26 Sat. 20	3 00	23 26	12			19 Fri. 20	7 00	29 00	15			26 Wed. 20	8 00	36 30	12		
27 Sun. 21	4 00	24 28	13			20 Sat. 21	8 00	30 00	16			27 Thur. 21	9 00	37 30	13		
28 Mon. 22	5 00	25 30	14			21 Sun. 22	9 00	31 00	17			28 Fri. 22	10 00	38 30	14		
29 Tues. 23	6 00	26 32	15			22 Mon. 23	10 00	32 00	18			29 Sat. 23	11 00	39 30	15		
30 Wed. 24	7 00	27 34	16			23 Tues. 24	11 00	33 00	19			30 Sun. 24	12 00	40 30	16		
31 Thur. 25	8 00	28 36	17			24 Wed. 25	12 00	34 00	20			1 Mon. 25	1 00	41 30	17		
1 Fri. 26	9 00	29 38	18			25 Thur. 26	1 00	35 00	21			2 Tues. 26	2 00	42 30	18		
2 Sat. 27	10 00	30 40	19			26 Fri. 27	2 00	36 00	22			3 Wed. 27	3 00	43 30	19		
3 Sun. 28	11 00	31 42	20			27 Sat. 28	3 00	37 00	23			4 Thur. 28	4 00	44 30	20		
4 Mon. 29	12 00	32 44	21			28 Sun. 29	4 00	38 00	24			5 Fri. 29	5 00	45 30	21		
5 Tues. 30	1 00	33 46	22			29 Mon. 30	5 00	39 00	25			6 Sat. 30	6 00	46 30	22		
6 Wed. 31	2 00	34 48	23						26								
Aug.						Oct.						Deco.					
6 Thur. 1	12 14	7 53	25			6 Tues. 1	14 55	13 56	27			7 Sun. 1	1 46	10 05	20		
7 Fri. 2	13 21	8 53	26			7 Wed. 2	1 54	14 57	28			8 Mon. 2	2 30	21 01	21		
8 Sat. 3	14 31	9 52	27			8 Thur. 3	2 54	15 58	29			9 Tues. 3	3 28	22 04	22		
9 Sun. 4	15 40	10 50	28			9 Fri. 4	3 53	16 59	30			10 Wed. 4	4 16	23 07	23		
10 Mon. 5	1 40	11 50	29			10 Sat. 5	4 52	17 50	1			11 Thur. 5	5 06	24 10	24		
11 Tues. 6	2 43	12 51	30			11 Sun. 6	5 50	18 51	2			12 Fri. 6	6 00	25 13	25		
12 Wed. 7	3 43	13 52	1			12 Mon. 7	6 48	19 52	3			13 Sat. 7	7 02	26 16	26		
13 Thur. 8	4 41	14 52	2			13 Tues. 8	7 46	20 53	4			14 Sun. 8	8 00	27 19	27		
14 Fri. 9	5 37	15 53	3			14 Wed. 9	8 44	21 54	5			15 Mon. 9	9 00	28 22	28		
15 Sat. 10	6 32	16 54	4			15 Thur. 10	9 41	22 55	6			16 Tues. 10	10 00	29 25	29		
16 Sun. 11	7 24	17 55	5			16 Fri. 11	10 38	23 56	7			17 Wed. 11	11 00	30 28	30		
17 Mon. 12	8 15	18 56	6			17 Sat. 12	11 35	24 57	8			18 Thur. 12	12 00	31 30	31		
18 Tues. 13	9 05	19 57	7			18 Sun. 13	12 30	25 58	9			19 Fri. 13	1 00	32 31	1		
19 Wed. 14	10 05	20 58	8			19 Mon. 14	1 25	26 59	10			20 Sat. 14	2 00	33 32	2		
20 Thur. 15	11 05	21 59	9			20 Tues. 15	2 20	27 59	11			21 Sun. 15	3 00	34 33	3		
21 Fri. 16	12 05	22 59	10			21 Wed. 16	3 15	28 59	12			22 Mon. 16	4 00	35 34	4		
22 Sat. 17	1 05	23 59	11			22 Thur. 17	4 10	29 59	13			23 Tues. 17	5 00	36 35	5		
23 Sun. 18	2 05	24 59	12			23 Fri. 18	5 05	30 59	14			24 Wed. 18	6 00	37 36	6		
24 Mon. 19	3 05	25 59	13			24 Sat. 19	6 00	31 59	15			25 Thur. 19	7 00	38 37	7		
25 Tues. 20	4 05	26 59	14			25 Sun. 20	7 00	32 59	16			26 Fri. 20	8 00	39 38	8		
26 Wed. 21	5 05	27 59	15			26 Mon. 21	8 00	33 59	17			27 Sat. 21	9 00	40 39	9		
27 Thur. 22	6 05	28 59	16			27 Tues. 22	9 00	34 59	18			28 Sun. 22	10 00	41 40	10		
28 Fri. 23	7 05	29 59	17			28 Wed. 23	10 00	35 59	19			29 Mon. 23	11 00	42 41	11		
29 Sat. 24	8 05	30 59	18			29 Thur. 24	11 00	36 59	20			30 Tues. 24	12 00	43 42	12		
30 Sun. 25	9 05	31 59	19			30 Fri. 25	12 00	37 59	21			1 Wed. 25	1 00	44 43	13		
31 Mon. 26	10 05	32 59	20			1 Sat. 26	1 00	38 59	22			2 Thur. 26	2 00	45 44	14		
1 Tues. 27	11 05	33 59	21			2 Sun. 27	2 00	39 59	23			3 Fri. 27	3 00	46 45	15		
2 Wed. 28	12 05	34 59	22			3 Mon. 28	3 00	40 59	24			4 Sat. 28	4 00	47 46	16		
3 Thur. 29	1 05	35 59	23			4 Tues. 29	4 00	41 59	25			5 Sun. 29	5 00	48 47	17		
4 Fri. 30	2 05	36 59	24			5 Wed. 30	5 00	42 59	26			6 Mon. 30	6 00	49 48	18		
5 Sat. 31	3 05	37 59	25			6 Thur. 31	6 00	43 59	27			7 Tues. 31	7 00	50 49	19		

13. Hasta. 14. Chit. 15. Svātī. 16. Visāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatāb.

A.D. 1085.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23-73.

Saka 1007.

Kaliyuga 4186.

(S. Cycle) Krodhana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Jan.				March.				May.				June.				Feb.				April.				
0	Wed. 1	8 71	23 12	1	9	Sat. 1	3 00	1 50	1	8	Thur. 1	5 88	7 52	8	10	Sat. 1	4 12	27 27	2	9	Tues. 1	4 21	...	2
10	Thur. 2	4 02	24 00	2	10	Sun. 2	4 05	2 00	2	9	Fri. 2	6 08	8 03	9	11	Sun. 2	5 08	1 27	3	10	Wed. 2	5 25	5 05	3
11	Fri. 3	6 50	25 01	3	11	Mon. 3	5 01	3 02	3	10	Sat. 3	7 04	9 04	10	12	Mon. 3	6 07	2 28	4	11	Thur. 3	6 30	6 13	4
12	Sat. 4	8 50	26 07	4	12	Tues. 4	6 06	4 07	4	11	Sun. 4	8 12	10 04	11	13	Tues. 4	7 06	3 31	5	12	Fri. 4	7 37	7 22	5
13	Sun. 5	10 44	27 05	5	13	Wed. 5	7 07	5 07	5	12	Mon. 5	9 19	11 04	12	14	Wed. 5	8 08	4 36	6	13	Sat. 5	8 54	8 03	6
14	Mon. 6	12 34	28 00	6	14	Thur. 6	8 08	6 08	6	13	Tues. 6	10 24	12 02	13	15	Thur. 6	9 12	5 43	7	14	Sun. 6	10 02	9 44	7
15	Tues. 7	1 04	29 00	7	15	Fri. 7	9 08	7 09	7	14	Wed. 7	11 31	13 09	14	16	Fri. 7	10 18	6 53	8	15	Mon. 7	11 02	10 55	8
16	Wed. 8	3 00	30 00	8	16	Sat. 8	10 03	8 03	8	15	Tues. 8	1 00	14 00	15	17	Sun. 8	11 25	7 08	9	16	Tues. 8	11 70	11 04	9
17	Thur. 9	4 50	31 00	9	17	Sun. 9	11 02	9 04	9	16	Wed. 9	2 00	15 00	16	18	Mon. 9	12 31	8 18	10	17	Wed. 9	12 18	12 02	10
18	Fri. 10	6 40	1 00	10	18	Mon. 10	12 02	10 05	10	17	Thur. 10	3 00	16 00	17	19	Tues. 10	1 22	9 28	11	18	Thur. 10	1 47	20 00	11
19	Sat. 11	8 30	2 00	11	19	Tues. 11	1 02	11 02	11	18	Fri. 11	4 00	17 00	18	20	Wed. 11	2 23	10 37	12	19	Fri. 11	2 18	21 00	12
20	Sun. 12	10 20	3 00	12	20	Wed. 12	2 02	12 02	12	19	Sat. 12	5 00	18 00	19	21	Thur. 12	3 23	11 48	13	20	Sat. 12	3 07	22 00	13
21	Mon. 13	12 10	4 00	13	21	Thur. 13	3 02	13 02	13	20	Sun. 13	6 00	19 00	20	22	Fri. 13	4 27	12 58	14	21	Sun. 13	4 07	23 00	14
22	Tues. 14	1 00	5 00	14	22	Fri. 14	4 01	14 01	14	21	Mon. 14	7 00	20 00	21	23	Sat. 14	5 27	1 00	15	22	Mon. 14	5 08	24 00	15
23	Wed. 15	3 00	6 00	15	23	Sat. 15	5 00	15 00	15	22	Tues. 15	8 00	21 00	22	24	Mon. 15	6 47	2 00	16	23	Tues. 15	6 07	25 00	16
24	Thur. 16	4 50	7 00	16	24	Sun. 16	6 00	16 00	16	23	Wed. 16	9 00	22 00	23	25	Tues. 16	7 48	3 00	17	24	Wed. 16	6 06	26 00	17
25	Fri. 17	6 40	8 00	17	25	Mon. 17	7 00	17 00	17	24	Thur. 17	10 00	23 00	24	26	Wed. 17	8 30	4 00	18	25	Thur. 17	7 58	27 00	18
26	Sat. 18	8 30	9 00	18	26	Tues. 18	8 00	18 00	18	25	Fri. 18	11 00	24 00	25	27	Thur. 18	9 12	5 00	19	26	Fri. 18	8 50	28 00	19
27	Sun. 19	10 20	10 00	19	27	Wed. 19	9 00	19 00	19	26	Sat. 19	12 00	25 00	26	28	Mon. 19	10 27	6 00	20	27	Sat. 19	9 72	29 00	20
28	Mon. 20	12 10	11 00	20	28	Thur. 20	10 00	20 00	20	27	Sun. 20	1 00	26 00	27	29	Tues. 20	11 37	7 00	21	28	Sun. 20	10 08	30 00	21
29	Tues. 21	1 00	12 00	21	29	Fri. 21	11 00	21 00	21	28	Mon. 21	2 00	27 00	28	30	Wed. 21	12 52	8 00	22	29	Mon. 21	11 06	1 00	22
30	Wed. 22	3 00	13 00	22	30	Sat. 22	12 00	22 00	22	29	Tues. 22	3 00	28 00	29	31	Thur. 22	1 17	9 00	23	30	Tues. 22	12 05	2 00	23
1	Thur. 23	4 50	14 00	23	31	Sun. 23	1 00	23 00	23		Wed. 23	4 00	29 00			Fri. 23	2 17	10 00	24		Wed. 23	1 00	3 00	24
2	Fri. 24	6 40	15 00	24		Mon. 24	2 00	24 00	24		Thur. 24	5 00	30 00			Sat. 24	3 17	11 00	25		Thur. 24	2 00	4 00	25
3	Sat. 25	8 30	16 00	25		Tues. 25	3 00	25 00	25		Fri. 25	6 00	1 00			Mon. 25	4 27	12 00	26		Fri. 25	3 00	5 00	26
4	Sun. 26	10 20	17 00	26		Wed. 26	4 00	26 00	26		Sat. 26	7 00	2 00			Tues. 26	5 47	1 00	27		Sat. 26	4 00	6 00	27
5	Mon. 27	12 10	18 00	27		Thur. 27	5 00	27 00	27		Sun. 27	8 00	3 00			Wed. 27	6 27	2 00	28		Sun. 27	5 00	7 00	28
6	Tues. 28	1 00	19 00	28		Fri. 28	6 00	28 00	28		Mon. 28	9 00	4 00			Thur. 28	7 48	3 00	29		Mon. 28	6 00	8 00	29
7	Wed. 29	3 00	20 00	29		Sat. 29	7 00	29 00	29		Tues. 29	10 00	5 00			Fri. 29	8 30	4 00	30		Tues. 29	7 00	9 00	30
8	Thur. 30	4 50	21 00	30		Sun. 30	8 00	30 00	30		Wed. 30	11 00	6 00			Sat. 30	9 12	5 00	31		Wed. 30	8 00	10 00	31
9	Fri. 31	6 40	22 00	31		Mon. 31	9 00	31 00	31		Thur. 31	12 00	7 00			Mon. 31	10 27	6 00			Thur. 31	7 00	11 00	

Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

18. Hasta. 14. Chit. 15 Svāti. 16. Viśāk. 17. Anur. 18. Jyosh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhanī. 24. Śatab.

A.D. 1086.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of the Indian Sidereal year.)

(Surya Sid.) March 23-99.

Saka 1008.

Kaliyuga 4187.

(S. Cycle) Kshaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.
Krodhana. Makara-Tai.				Krodhana. Mina-Paiguni.				Krodhana. Chaitra.				Krodhana. Vaisakha.				Krodhana. Mithuna-Ani.				Krodhana. Ashadha.				
Jan.				March.				April.				May.				June.				July.				
0	Thur. 1	14 70	0 22	12	8	SUN. 1	13 16	10 14	12	8	Fri. 1	13 16	10 14	12	8	Fri. 1	13 16	10 14	12	8	Fri. 1	13 16	10 14	12
10	Fri. 2	14 80	0 27	13	9	Mon. 2	14 25	11 25	10	9	Sat. 2	14 25	11 25	10	9	Sat. 2	14 25	11 25	10	9	Sat. 2	14 25	11 25	10
11	Sat. 3	14 90	0 35	14	10	Tues. 3	15 34	12 34	11	10	Sun. 3	15 34	12 34	11	10	Sun. 3	15 34	12 34	11	10	Sun. 3	15 34	12 34	11
12	SUN. 4	14 05	0 44	15	11	Wed. 4	16 43	13 43	12	11	Mon. 4	16 43	13 43	12	11	Mon. 4	16 43	13 43	12	11	Mon. 4	16 43	13 43	12
13	Mon. 5	14 15	0 54	16	12	Thur. 5	17 52	14 52	13	12	Tues. 5	17 52	14 52	13	12	Tues. 5	17 52	14 52	13	12	Tues. 5	17 52	14 52	13
14	Tues. 6	14 25	1 05	17	13	Fri. 6	19 01	15 53	14	13	Wed. 6	19 01	15 53	14	13	Wed. 6	19 01	15 53	14	13	Wed. 6	19 01	15 53	14
15	Wed. 7	14 35	1 16	18	14	Sat. 7	20 10	16 53	15	14	Thur. 7	20 10	16 53	15	14	Thur. 7	20 10	16 53	15	14	Thur. 7	20 10	16 53	15
16	Thur. 8	14 45	1 27	19	15	SUN. 8	21 19	17 53	16	15	Fri. 8	21 19	17 53	16	15	Fri. 8	21 19	17 53	16	15	Fri. 8	21 19	17 53	16
17	Fri. 9	14 55	1 38	20	16	Mon. 9	22 28	18 53	17	16	Sat. 9	22 28	18 53	17	16	Sat. 9	22 28	18 53	17	16	Sat. 9	22 28	18 53	17
18	Sat. 10	15 05	1 49	21	17	Tues. 10	23 37	19 53	18	17	Sun. 10	23 37	19 53	18	17	Sun. 10	23 37	19 53	18	17	Sun. 10	23 37	19 53	18
19	SUN. 11	15 15	1 50	22	18	Wed. 11	24 46	20 53	19	18	Mon. 11	24 46	20 53	19	18	Mon. 11	24 46	20 53	19	18	Mon. 11	24 46	20 53	19
20	Mon. 12	15 25	2 01	23	19	Thur. 12	25 55	21 53	20	19	Tues. 12	25 55	21 53	20	19	Tues. 12	25 55	21 53	20	19	Tues. 12	25 55	21 53	20
21	Tues. 13	15 35	2 12	24	20	Fri. 13	26 54	22 53	21	20	Wed. 13	26 54	22 53	21	20	Wed. 13	26 54	22 53	21	20	Wed. 13	26 54	22 53	21
22	Wed. 14	15 45	2 23	25	21	Sat. 14	27 53	23 53	22	21	Thur. 14	27 53	23 53	22	21	Thur. 14	27 53	23 53	22	21	Thur. 14	27 53	23 53	22
23	Thur. 15	15 55	2 34	26	22	SUN. 15	28 52	24 53	23	22	Fri. 15	28 52	24 53	23	22	Fri. 15	28 52	24 53	23	22	Fri. 15	28 52	24 53	23
24	Fri. 16	16 05	2 45	27	23	Mon. 16	29 51	25 53	24	23	Sat. 16	29 51	25 53	24	23	Sat. 16	29 51	25 53	24	23	Sat. 16	29 51	25 53	24
25	Sat. 17	16 15	2 56	28	24	Tues. 17	30 50	26 53	25	24	Sun. 17	30 50	26 53	25	24	Sun. 17	30 50	26 53	25	24	Sun. 17	30 50	26 53	25
26	SUN. 18	16 25	3 07	29	25	Wed. 18	31 49	27 53	26	25	Mon. 18	31 49	27 53	26	25	Mon. 18	31 49	27 53	26	25	Mon. 18	31 49	27 53	26
27	Mon. 19	16 35	3 18	30	26	Thur. 19	32 48	28 53	27	26	Tues. 19	32 48	28 53	27	26	Tues. 19	32 48	28 53	27	26	Tues. 19	32 48	28 53	27
28	Tues. 20	16 45	3 29	1	27	Fri. 20	33 47	29 53	28	27	Wed. 20	33 47	29 53	28	27	Wed. 20	33 47	29 53	28	27	Wed. 20	33 47	29 53	28
29	Wed. 21	16 55	3 40	2	28	Sat. 21	34 46	30 53	29	28	Thur. 21	34 46	30 53	29	28	Thur. 21	34 46	30 53	29	28	Thur. 21	34 46	30 53	29
30	Thur. 22	17 05	3 51	3	29	SUN. 22	35 45	31 53	30	29	Fri. 22	35 45	31 53	30	29	Fri. 22	35 45	31 53	30	29	Fri. 22	35 45	31 53	30
1	Fri. 23	17 15	4 02	4	30	Mon. 23	36 44	32 53	31	30	Sat. 23	36 44	32 53	31	30	Sat. 23	36 44	32 53	31	30	Sat. 23	36 44	32 53	31
2	Sat. 24	17 25	4 13	5	1	Tues. 24	37 43	33 53	1	1	Sun. 24	37 43	33 53	1	1	Sun. 24	37 43	33 53	1	1	Sun. 24	37 43	33 53	1
3	SUN. 25	17 35	4 24	6	2	Wed. 25	38 42	34 53	2	2	Mon. 25	38 42	34 53	2	2	Mon. 25	38 42	34 53	2	2	Mon. 25	38 42	34 53	2
4	Mon. 26	17 45	4 35	7	3	Thur. 26	39 41	35 53	3	3	Tues. 26	39 41	35 53	3	3	Tues. 26	39 41	35 53	3	3	Tues. 26	39 41	35 53	3
5	Tues. 27	17 55	4 46	8	4	Fri. 27	40 40	36 53	4	4	Wed. 27	40 40	36 53	4	4	Wed. 27	40 40	36 53	4	4	Wed. 27	40 40	36 53	4
6	Wed. 28	18 05	4 57	9	5	Sat. 28	41 39	37 53	5	5	Thur. 28	41 39	37 53	5	5	Thur. 28	41 39	37 53	5	5	Thur. 28	41 39	37 53	5
7	Thur. 29	18 15	5 08	10	6	SUN. 29	42 38	38 53	6	6	Fri. 29	42 38	38 53	6	6	Fri. 29	42 38	38 53	6	6	Fri. 29	42 38	38 53	6
8	Fri. 30	18 25	5 19	11	7	Mon. 30	43 37	39 53	7	7	Sat. 30	43 37	39 53	7	7	Sat. 30	43 37	39 53	7	7	Sat. 30	43 37	39 53	7
9	Sat. 31	18 35	5 30	12	8	Tues. 31	44 36	40 53	8	8	Sun. 31	44 36	40 53	8	8	Sun. 31	44 36	40 53	8	8	Sun. 31	44 36	40 53	8
Feb.				April.				May.				June.				July.								
10	SUN. 1	18 45	5 41	13	9	Wed. 1	45 35	41 53	9	9	Mon. 1	45 35	41 53	9	9	Mon. 1	45 35	41 53	9	9	Mon. 1	45 35	41 53	9
11	Mon. 2	18 55	5 52	14	10	Thur. 2	46 34	42 53	10	10	Tues. 2	46 34	42 53	10	10	Tues. 2	46 34	42 53	10	10	Tues. 2	46 34	42 53	10
12	Tues. 3	19 05	6 03	15	11	Fri. 3	47 33	43 53	11	11	Wed. 3	47 33	43 53	11	11	Wed. 3	47 33	43 53	11	11	Wed. 3	47 33	43 53	11
13	Wed. 4	19 15	6 14	16	12	Sat. 4	48 32	44 53	12	12	Thur. 4	48 32	44 53	12	12	Thur. 4	48 32	44 53	12	12	Thur. 4	48 32	44 53	12
14	Thur. 5	19 25	6 25	17	13	SUN. 5	49 31	45 53	13	13	Fri. 5	49 31	45 53	13	13	Fri. 5	49 31	45 53	13	13	Fri. 5	49 31	45 53	13
15	Fri. 6	19 35	6 36	18	14	Mon. 6	50 30	46 53	14	14	Sat. 6	50 30	46 53	14	14	Sat. 6	50 30	46 53	14	14	Sat. 6	50 30	46 53	14
16	Sat. 7	19 45	6 47	19	15	Tues. 7	51 29	47 53	15	15	Sun. 7	51 29	47 53	15	15	Sun. 7	51 29	47 53	15	15	Sun. 7	51 29	47 53	15
17	SUN. 8	19 55	6 58	20	16	Wed. 8	52 28	48 53	16	16	Mon. 8	52 28	48 53	16	16	Mon. 8	52 28	48 53	16	16	Mon. 8	52 28	48 53	16
18	Mon. 9	20 05	7 09	21	17	Thur. 9	53 27	49 53	17	17	Tues. 9	53 27	49 53	17	17	Tues. 9	53 27	49 53	17	17	Tues. 9	53 27	49 53	17
19	Tues. 10	20 15	7 20	22	18	Fri. 10	54 26	50 53	18	18	Wed. 10	54 26	50 53	18	18	Wed. 10	54 26	50 53	18	18	Wed. 10	54 26	50 53	18
20	Wed. 11	20 25	7 31	23	19	Sat. 11	55 25	51 53	19	19	Thur. 11	55 25	51 53	19	19	Thur. 11	55 25	51 53	19	19	Thur. 11	55 25	51 53	19
21	Thur. 12	20 35	7 42	24	20	SUN. 12	56 24	52 53	20	20	Fri. 12	56 24	52 53	20	20	Fri. 12	56 24	52 53	20	20	Fri. 12	56 24	52 53	20
22	Fri. 13	20 45	7 53	25	21	Mon. 13	57 23	53 53	21	21	Sat. 13	57 23	53 53	21	21	Sat. 13	57 23	53 53	21	21	Sat. 13	57 23	53 53	21
23	Sat. 14	20 55	8 04	26	22	Tues. 14	58 22	54 53	22	22	Sun. 14	58 22	54 53	22	22	Sun. 14	58 22	54 53	22	22	Sun. 14	58 22	54 53	22
24	SUN. 15	21 05	8 15	27	23	Wed. 15	59 21	55 53	23	23	Mon. 15	59 21	55 53	23	23	Mon. 15	59 21	55 53	23	23	Mon. 15	59 21	55 53	23
25	Mon. 16	21 15	8 26	28	24	Thur. 16	60 20	56 53	24	24	Tues. 16	60 20	56 53	24	24	Tues. 16	60 20	56 53	24	24	Tues. 16	60 20	56 53	24
26	Tues. 17	21 25	8 37	29	25	Fri. 17	61 19	57 53	25	25	Wed. 17	61 19	57 53	25	25	Wed. 17	61 19	57 53	25	25	Wed. 17	61 19	57 53	25
27	Wed. 18	21 35	8 48	30	26	Sat. 18	62 18	58 53	26	26	Thur. 18	62 18	58 53	26	26	Thur. 18	62 18	58 53	26	26	Thur. 18	62 18	58 53	26
28	Thur. 19	21 45	8 59	1	27	SUN. 19	63 17	59 53	27	27	Fri. 19	63 17	59 53	27	27	Fri. 19	63 17	59 53	27	27	Fri. 19	63 17	59 53	27
29	Fri. 20	21 55	9 10	2	28	Mon. 20	64 16	60 53	28	28	Sat. 20	64 16	60 53	28	28	Sat. 20	64 16	60 53	28	28	Sat. 20	64 16	60 53	28
30	Sat. 21	22 05	9 21	3	29	Tues. 21	65 15	61 53	29	29	Sun. 21	65 15	61 53	29	29	Sun. 21	65 15	61 53	29	29	Sun. 21	65 15	61 53	29
1	SUN. 22	22 15	9 32	4	30	Wed. 22	66 14	62 53	30	30	Mon. 22	66 14	62 53	30	30	Mon. 22	66 14	62 53	30	30	Mon. 22	66 14	62 53	30
2	Mon. 23	22 25	9 43	5	1	Thur. 23	67 13	63 53	1	1	Tues. 23	67 13	63 53	1	1	Tues.								

Naksh.—1. Asvin. 2. Bhar. 3. Kṛit. 4. Rohi. 5. Mṛig. 6. Ardra. 7. Punar. 8. Push. 9. Ashlesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1086.

A—Amāvāsyā.

P—Purnimā.

Kollam 262,

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 479.

Commences April 18.

Vikrama 1143.

Bengal San. 492.

(N. Cycle) Śukla.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.
July.			Aug.			Sep.			Oct.			Nov.			Dec.		
6	Wed. 1	1	6	Sat. 1	1	6	Tues. 1	1	6	Thur. 1	1	6	SUN. 1	1	6	Tues. 1	1
7	Thur. 2	2	7	SUN. 2	2	7	Wed. 2	2	7	Fri. 2	2	7	Mon. 2	2	7	Wed. 2	2
8	Fri. 3	3	8	Mon. 3	3	8	Thur. 3	3	8	Sat. 3	3	8	Tues. 3	3	8	Thur. 3	3
9	Sat. 4	4	9	Tues. 4	4	9	Fri. 4	4	9	Mon. 4	4	9	Wed. 4	4	9	Mon. 4	4
10	SUN. 5	5	10	Wed. 5	5	10	Sat. 5	5	10	Tues. 5	5	10	Thur. 5	5	10	Tues. 5	5
11	Mon. 6	6	11	Thur. 6	6	11	SUN. 6	6	11	Wed. 6	6	11	Fri. 6	6	11	Wed. 6	6
12	Tues. 7	7	12	Fri. 7	7	12	Mon. 7	7	12	Sat. 7	7	12	Sat. 7	7	12	Mon. 7	7
13	Wed. 8	8	13	Sat. 8	8	13	Tues. 8	8	13	Mon. 8	8	13	SUN. 8	8	13	Tues. 8	8
14	Thur. 9	9	14	Mon. 9	9	14	Wed. 9	9	14	Tues. 9	9	14	Mon. 9	9	14	Wed. 9	9
15	Fri. 10	10	15	Tues. 10	10	15	Thur. 10	10	15	Wed. 10	10	15	Tues. 10	10	15	Mon. 10	10
16	Sat. 11	11	16	Wed. 11	11	16	Fri. 11	11	16	Sat. 11	11	16	Wed. 11	11	16	Tues. 11	11
17	SUN. 12	12	17	Thur. 12	12	17	Sat. 12	12	17	Mon. 12	12	17	Thur. 12	12	17	Wed. 12	12
18	Mon. 13	13	18	Fri. 13	13	18	SUN. 13	13	18	Tues. 13	13	18	Fri. 13	13	18	Mon. 13	13
19	Tues. 14	14	19	Sat. 14	14	19	Mon. 14	14	19	Wed. 14	14	19	Sat. 14	14	19	Tues. 14	14
20	Wed. 15	15	20	Mon. 15	15	20	Tues. 15	15	20	Thur. 15	15	20	Mon. 15	15	20	Wed. 15	15
21	Thur. 16	16	21	Tues. 16	16	21	Wed. 16	16	21	Mon. 16	16	21	Tues. 16	16	21	Thur. 16	16
22	Fri. 17	17	22	Wed. 17	17	22	Thur. 17	17	22	Tues. 17	17	22	Wed. 17	17	22	Mon. 17	17
23	Sat. 18	18	23	Thur. 18	18	23	Fri. 18	18	23	Wed. 18	18	23	Thur. 18	18	23	Tues. 18	18
24	SUN. 19	19	24	Fri. 19	19	24	Sat. 19	19	24	Mon. 19	19	24	Wed. 19	19	24	Wed. 19	19
25	Mon. 20	20	25	Sat. 20	20	25	SUN. 20	20	25	Tues. 20	20	25	Thur. 20	20	25	Mon. 20	20
26	Tues. 21	21	26	Mon. 21	21	26	Wed. 21	21	26	Wed. 21	21	26	Fri. 21	21	26	Tues. 21	21
27	Wed. 22	22	27	Tues. 22	22	27	Thur. 22	22	27	Mon. 22	22	27	Sat. 22	22	27	Wed. 22	22
28	Thur. 23	23	28	Wed. 23	23	28	Fri. 23	23	28	Tues. 23	23	28	Mon. 23	23	28	Thur. 23	23
29	Fri. 24	24	29	Thur. 24	24	29	Sat. 24	24	29	Wed. 24	24	29	Tues. 24	24	29	Mon. 24	24
30	Sat. 25	25	30	Fri. 25	25	30	SUN. 25	25	30	Wed. 25	25	30	Thur. 25	25	30	Tues. 25	25
31	SUN. 26	26	31	Sat. 26	26	31	Mon. 26	26	31	Thur. 26	26	31	Fri. 26	26	31	Wed. 26	26
1	Mon. 27	27	1	Mon. 27	27	1	SUN. 27	27	1	Sat. 27	27	1	Sat. 27	27	1	Thur. 27	27
2	Tues. 28	28	2	Tues. 28	28	2	Mon. 28	28	2	Mon. 28	28	2	SUN. 28	28	2	Fri. 28	28
3	Wed. 29	29	3	Wed. 29	29	3	Tues. 29	29	3	Tues. 29	29	3	Mon. 29	29	3	Sat. 29	29
4	Thur. 30	30	4	Thur. 30	30	4	Wed. 30	30	4	Wed. 30	30	4	Tues. 30	30	4	Mon. 30	30
5	Fri. 31	31	5	Fri. 31	31	5			5			5	Wed. 31	31	5		

A.D. 1087.

Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.25.

Śaka 1009.

Kaliyuga 4188.

(S. Cycle) Prabhava.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Kshaya. Makara-Tai.					Kshaya. Mina-Paiguni.					Kshaya. Vrishabha-Vaigasi.					Kshaya. Mithuna-Ani.					Kshaya. Karthika-Masi.									
Jan.					March.					May.					June.					Feb.									
8	Fri. 1	0.51	...	23	8	Mon. 1	0.38	20.04	23	8	Sat. 1	11.61	20.45	24	10	Mon. 1	10.38	23.26	24	10	Thur. 1	10.38	23.26	24					
9	Sat. 2	10.57	...	24	9	Tues. 2	10.37	21.05	24	9	Sun. 2	12.51	27.00	25	11	Tues. 2	11.27	24.22	25	11	Fri. 2	11.27	24.22	25					
10	Sun. 3	11.62	17.10	25	10	Wed. 3	11.84	22.04	25	10	Mon. 3	18.41	1.32	26	12	Wed. 3	12.10	25.17	26	12	Sat. 3	12.10	25.17	26					
11	Mon. 4	12.65	18.22	26	11	Thur. 4	12.70	23.02	26	11	Tues. 4	14.31	2.25	27	13	Thur. 4	13.10	26.11	27	13	Sun. 4	13.10	26.11	27					
12	Tues. 5	13.67	19.27	27	12	Fri. 5	13.72	24.00	27	12	Wed. 5	16.21	3.18	28	14	Fri. 5	14.00	27.04	28	14	Mon. 5	14.00	27.04	28					
13	Wed. 6	14.67	20.29	28	13	Sat. 6	14.05	25.04	28	13	Thur. 6	18.11	4.12	29	15	Sat. 6	15.00	28.01	29	15	Tues. 6	15.00	28.01	29					
14	Thur. 7	15.64	21.31	29	14	Sun. 7	15.67	26.07	29	14	Fri. 7	20.02	5.08	30	16	Sun. 7	16.00	29.00	30	16	Wed. 7	16.00	29.00	30					
15	Fri. 8	16.60	22.20	30	15	Mon. 8	16.48	27.01	30	15	Sat. 8	23.05	6.00	31	17	Mon. 8	17.00	30.00	31	17	Thur. 8	17.00	30.00	31					
16	Sat. 9	17.53	23.28	1	16	Tues. 9	17.38	28.04	1	16	Sun. 9	26.00	7.01	1	18	Tues. 9	18.00	31.00	1	18	Fri. 9	18.00	31.00	1					
17	Sun. 10	18.40	24.21	2	17	Wed. 10	18.23	29.07	2	17	Mon. 10	29.00	8.00	2	19	Wed. 10	19.00	1.00	2	19	Sat. 10	19.00	1.00	2					
18	Mon. 11	19.24	25.15	3	18	Thur. 11	19.08	30.00	3	18	Tues. 11	31.00	9.01	3	20	Thur. 11	20.00	2.00	3	20	Sun. 11	20.00	2.00	3					
19	Tues. 12	20.07	26.08	4	19	Fri. 12	20.00	31.00	4	19	Wed. 12	1.00	10.04	4	21	Fri. 12	21.00	3.00	4	21	Mon. 12	21.00	3.00	4					
20	Wed. 13	20.84	27.00	5	20	Sat. 13	20.00	1.00	5	20	Thur. 13	2.00	11.00	5	22	Sat. 13	22.00	4.00	5	22	Tues. 13	22.00	4.00	5					
21	Thur. 14	21.59	28.00	6	21	Sun. 14	21.00	2.00	6	21	Fri. 14	3.00	12.00	6	23	Sun. 14	23.00	5.00	6	23	Wed. 14	23.00	5.00	6					
22	Fri. 15	22.30	29.00	7	22	Mon. 15	22.00	3.00	7	22	Sat. 15	4.00	13.00	7	24	Mon. 15	24.00	6.00	7	24	Thur. 15	24.00	6.00	7					
23	Sat. 16	23.00	30.00	8	23	Tues. 16	23.00	4.00	8	23	Sun. 16	5.00	14.00	8	25	Tues. 16	25.00	7.00	8	25	Fri. 16	25.00	7.00	8					
24	Sun. 17	23.40	31.00	9	24	Wed. 17	24.00	5.00	9	24	Mon. 17	6.00	15.00	9	26	Wed. 17	26.00	8.00	9	26	Sat. 17	26.00	8.00	9					
25	Mon. 18	24.10	0.00	10	25	Thur. 18	25.00	6.00	10	25	Tues. 18	7.00	16.00	10	27	Thur. 18	27.00	9.00	10	27	Sun. 18	27.00	9.00	10					
26	Tues. 19	24.40	1.00	11	26	Fri. 19	26.00	7.00	11	26	Wed. 19	8.00	17.00	11	28	Fri. 19	28.00	10.00	11	28	Mon. 19	28.00	10.00	11					
27	Wed. 20	25.10	2.00	12	27	Sat. 20	27.00	8.00	12	27	Thur. 20	9.00	18.00	12	29	Sat. 20	29.00	11.00	12	29	Tues. 20	29.00	11.00	12					
28	Thur. 21	25.40	3.00	13	28	Sun. 21	28.00	9.00	13	28	Fri. 21	10.00	19.00	13	30	Thur. 21	30.00	12.00	13	30	Wed. 21	30.00	12.00	13					
29	Fri. 22	26.10	4.00	14	29	Mon. 22	29.00	10.00	14	29	Sat. 22	11.00	20.00	14	1	Mon. 22	1.00	13.00	14	1	Thur. 22	1.00	13.00	14					
30	Sat. 23	26.40	5.00	15	30	Tues. 23	30.00	11.00	15	30	Sun. 23	12.00	21.00	15	2	Tues. 23	2.00	14.00	15	2	Fri. 23	2.00	14.00	15					
1	Sun. 24	27.10	6.00	16	1	Wed. 24	1.00	12.00	16	1	Mon. 24	13.00	22.00	16	3	Wed. 24	3.00	15.00	16	3	Sat. 24	3.00	15.00	16					
2	Mon. 25	27.40	7.00	17	2	Thur. 25	2.00	13.00	17	2	Tues. 25	14.00	23.00	17	4	Thur. 25	4.00	16.00	17	4	Sun. 25	4.00	16.00	17					
3	Tues. 26	28.10	8.00	18	3	Fri. 26	3.00	14.00	18	3	Wed. 26	15.00	24.00	18	5	Fri. 26	5.00	17.00	18	5	Mon. 26	5.00	17.00	18					
4	Wed. 27	28.40	9.00	19	4	Sat. 27	4.00	15.00	19	4	Thur. 27	16.00	25.00	19	6	Sat. 27	6.00	18.00	19	6	Tues. 27	6.00	18.00	19					
5	Thur. 28	29.10	10.00	20	5	Sun. 28	5.00	16.00	20	5	Mon. 28	17.00	26.00	20	7	Mon. 28	7.00	19.00	20	7	Wed. 28	7.00	19.00	20					
6	Fri. 29	29.40	11.00	21	6	Mon. 29	6.00	17.00	21	6	Tues. 29	18.00	27.00	21	8	Tues. 29	8.00	20.00	21	8	Thur. 29	8.00	20.00	21					
7	Sat. 30	30.10	12.00	22	7	Wed. 30	7.00	18.00	22	7	Wed. 30	19.00	28.00	22	9	Wed. 30	9.00	21.00	22	9	Fri. 30	9.00	21.00	22					
8	Sun. 31	30.40	13.00	23	8	Thur. 31	8.00	19.00	23	8	Thur. 31	20.00	29.00	23															
H. 479 Sharvati.					H. 479 Zailaka.					H. 479 Muharram.					H. 480 Rab-ul-cawwal.					H. 480 Rab-ul-cawwal.									

A.D. 1087. Kollam 263, { N. Malabar—Aug.
A—Amāvāsyā. Commonness { S. Malabar—July.
P—Purnimā.

Hijra 480.
Commonness April 8.

Vikrama 1144.
Bengal San. 493.
(N. Cycle) Pramoda.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharrizadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharrizadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharrizadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharrizadan year, month and day.				
July.				Sep.				Nov.				Dec.											
0	Thur. 1	14 02	0 70	26	5	Wed. 1	2 04	13 48	20	0	Mon. 1	8 56	19 08	1	0	Wed. 1	3 89	21 19	2				
7	Fri. 2	1 85	7 66	27	6	Thur. 2	3 01	14 57	1	7	Tues. 2	4 02	20 78	2	7	Thur. 2	4 38	22 17	3				
8	Sat. 3	1 81	8 66	28	7	Fri. 3	3 01	15 07	1	8	Wed. 3	5 03	21 32	3	8	Fri. 3	5 31	20 19	4				
9	Sun. 4	2 70	9 06	29	8	Sat. 4	4 00	16 78	2	9	Thur. 4	6 07	22 30	4	9	Sat. 4	6 28	24 19	5				
10	Mon. 5	3 78	10 08	30	9	Sun. 5	5 18	17 88	3	10	Fri. 5	7 07	23 37	5	10	Sun. 5	7 23	25 18	6				
11	Tues. 6	4 80	11 72	1	10	Mon. 6	6 27	18 99	4	11	Sat. 6	8 04	24 37	6	11	Mon. 6	8 18	26 16	7				
12	Wed. 7	5 84	12 79	2	11	Tues. 7	7 85	19 07	5	12	Sun. 7	9 05	25 34	7	12	Tues. 7	9 14	27 10	8				
13	Thur. 8	6 90	13 87	3	12	Wed. 8	8 40	20 14	6	13	Mon. 8	10 52	26 31	8	13	Wed. 8	10 02	1 04	9				
14	Fri. 9	7 07	14 97	4	13	Thur. 9	9 44	21 10	7	14	Tues. 9	11 45	27 76	9	14	Thurs. 9	11 08	2 97	10				
15	Sat. 10	8 06	15 08	5	14	Fri. 10	10 40	22 21	8	15	Wed. 10	12 37	28 72	10	15	Fri. 10	12 36	3 90	11				
16	Mon. 11	9 13	16 18	6	15	Sat. 11	11 44	23 23	9	16	Thurs. 11	13 27	29 68	11	16	Sat. 11	13 73	4 84	12				
17	Tues. 12	10 22	17 28	7	16	Sun. 12	12 42	24 23	10	17	Fri. 12	14 17	30 60	12	17	Sun. 12	14 04	5 77	13				
18	Wed. 13	11 20	18 38	8	17	Mon. 13	13 40	25 18	11	18	Sat. 13	1 08	31 49	13	18	Mon. 13	1 47	6 06	14				
19	Thur. 14	12 24	19 40	9	18	Tues. 14	14 03	26 18	12	19	Sun. 14	2 30	32 48	14	19	Tues. 14	2 40	7 06	15				
20	Fri. 15	13 28	20 43	10	19	Wed. 15	15 25	27 04	13	20	Mon. 15	3 31	33 87	15	20	Wed. 15	3 35	8 00	16				
21	Sat. 16	14 34	21 52	11	20	Thur. 16	1 17	27 98	14	21	Tues. 16	4 75	34 82	16	21	Thurs. 16	4 31	9 00	17				
22	Sun. 17	1 05	22 57	12	21	Fri. 17	2 07	1 02	15	22	Wed. 17	5 09	35 80	17	22	Fri. 17	5 31	10 00	18				
23	Mon. 18	1 08	23 57	13	22	Sat. 18	3 07	2 05	16	23	Thurs. 18	6 07	36 87	18	23	Sat. 18	6 38	11 00	19				
24	Tues. 19	2 00	24 55	14	23	Sun. 19	4 07	3 08	17	24	Fri. 19	7 06	37 84	19	24	Sun. 19	7 38	12 00	20				
25	Wed. 20	3 24	25 52	15	24	Mon. 20	5 08	4 11	18	25	Sat. 20	8 07	38 80	20	25	Mon. 20	8 38	13 00	21				
26	Thur. 21	4 17	26 47	16	25	Tues. 21	6 08	5 16	19	26	Sun. 21	9 09	39 76	21	26	Tues. 21	9 39	14 00	22				
27	Fri. 22	5 08	27 41	17	26	Wed. 22	7 06	6 21	20	27	Thurs. 22	10 10	40 72	22	27	Wed. 22	10 52	15 00	23				
28	Sat. 23	6 08	28 41	18	27	Thur. 23	8 02	7 24	21	28	Fri. 23	11 10	41 68	23	28	Thurs. 23	11 52	16 00	24				
29	Sun. 24	7 88	1 04	19	28	Fri. 24	9 02	8 28	22	29	Sat. 24	12 11	42 64	24	29	Fri. 24	12 52	17 00	25				
30	Mon. 25	8 78	2 27	20	29	Sat. 25	10 02	9 32	23	30	Sun. 25	1 10	43 60	25	30	Sat. 25	1 52	18 00	26				
31	Tues. 26	9 68	3 31	21	30	Sun. 26	11 02	10 36	24	1	Mon. 26	2 10	44 56	26	1	Sun. 26	2 32	19 00	27				
1	Wed. 27	10 58	4 34	22	1	Mon. 27	12 02	11 40	25	2	Tues. 27	3 10	45 52	27	2	Mon. 27	3 34	20 00	28				
2	Thur. 28	11 40	5 08	23	2	Tues. 28	1 04	12 44	26	3	Wed. 28	4 10	46 48	28	3	Tues. 28	4 38	21 00	29				
3	Fri. 29	12 41	6 00	24	3	Wed. 29	2 04	13 48	27	4	Thur. 29	5 10	47 44	29	4	Wed. 29	5 38	22 00	30				
4	Sat. 30	13 41	7 00	25	4	Thur. 30	3 04	14 52	28	5	Fri. 30	6 10	48 40	30	5	Thurs. 30	6 38	23 00	1				
5	Sat. 31	14 01	8 08	26																			
Aug.				Oct.				Dec.															
5	Sun. 1	1 80	10 00	27	5	Fri. 1	2 79	10 08	29	0	Wed. 1	3 89	21 19	2	0	Wed. 1	3 89	21 19	2				
6	Mon. 2	1 80	11 06	28	6	Sat. 2	3 78	11 08	1	7	Thurs. 2	4 38	22 17	3	7	Thurs. 2	4 38	22 17	3				
7	Tues. 3	2 01	12 00	29	7	Sun. 3	4 36	12 10	2	8	Fri. 3	5 31	23 10	4	8	Fri. 3	5 31	23 10	4				
8	Wed. 4	3 30	13 18	1	8	Mon. 4	5 04	13 20	3	9	Sat. 4	6 28	24 19	5	9	Sat. 4	6 28	24 19	5				
9	Thur. 5	4 42	14 37	2	9	Tues. 5	6 00	14 23	4	10	Sun. 5	7 23	25 18	6	10	Sun. 5	7 23	25 18	6				
10	Fri. 6	5 50	15 47	3	10	Wed. 6	7 03	15 26	5	11	Mon. 6	8 18	26 16	7	11	Mon. 6	8 18	26 16	7				
11	Sat. 7	6 58	16 57	4	11	Thur. 7	8 05	16 34	6	12	Tues. 7	9 14	27 10	8	12	Tues. 7	9 14	27 10	8				
12	Sun. 8	7 07	17 48	5	12	Fri. 8	9 04	17 41	7	13	Wed. 8	10 02	1 04	9	13	Wed. 8	10 02	1 04	9				
13	Mon. 9	8 14	18 58	6	13	Sat. 9	10 02	18 55	8	14	Thurs. 9	11 08	2 07	10	14	Thurs. 9	11 08	2 07	10				
14	Tues. 10	9 21	19 68	7	14	Sun. 10	11 00	20 02	9	15	Fri. 10	12 11	3 10	11	15	Fri. 10	12 11	3 10	11				
15	Wed. 11	10 28	20 77	8	15	Mon. 11	12 02	21 04	10	16	Sat. 11	1 10	4 13	12	16	Sat. 11	1 10	4 13	12				
16	Thur. 12	11 35	21 86	9	16	Tues. 12	13 02	22 07	11	17	Sun. 12	2 10	5 16	13	17	Sun. 12	2 10	5 16	13				
17	Fri. 13	12 42	22 89	10	17	Wed. 13	14 02	23 10	12	18	Mon. 13	3 10	6 20	14	18	Mon. 13	3 10	6 20	14				
18	Sat. 14	13 49	23 89	11	18	Thur. 14	1 06	1 18	13	19	Tues. 14	4 10	7 24	15	19	Tues. 14	4 10	7 24	15				
19	Sun. 15	14 56	24 88	12	19	Fri. 15	1 55	2 20	14	20	Wed. 15	5 10	8 28	16	20	Wed. 15	5 10	8 28	16				
20	Mon. 16	1 77	25 85	13	20	Sat. 16	2 45	3 22	15	21	Thur. 16	6 10	9 42	17	21	Thur. 16	6 10	9 42	17				
21	Tues. 17	2 77	26 80	14	21	Sun. 17	3 45	4 15	16	22	Fri. 17	7 10	10 56	18	22	Fri. 17	7 10	10 56	18				
22	Wed. 18	3 77	27 74	15	22	Mon. 18	4 20	5 10	17	23	Sat. 18	8 10	12 10	19	23	Sat. 18	8 10	12 10	19				
23	Thur. 19	4 80	28 68	16	23	Tues. 19	5 17	6 04	18	24	Sun. 19	9 10	13 24	20	24	Sun. 19	9 10	13 24	20				
24	Fri. 20	5 41	1 08	17	24	Wed. 20	6 11	7 00	19	25	Mon. 20	10 10	14 38	21	25	Mon. 20	10 10	14 38	21				
25	Sat. 21	6 41	2 02	18	25	Thur. 21	7 05	8 04	20	26	Tues. 21	11 10	15 52	22	26	Tues. 21	11 10	15 52	22				
26	Sun. 22	7 41	3 00	19	26	Fri. 22	8 02	9 05	21	27	Wed. 22	12 10	17 06	23	27	Wed. 22	12 10	17 06	23				
27	Mon. 23	8 41	4 00	20	27	Sat. 23	9 00	10 08	22	28	Thurs. 23	1 02	18 20	24	28	Thurs. 23	1 02	18 20	24				
28	Tues. 24	9 41	5 00	21	28	Sun. 24	10 01	11 08	23	29	Fri. 24	2 02	19 34	25	29	Fri. 24	2 02	19 34	25				
29	Wed. 25	10 40	6 00	22	29	Mon. 25	11 04	12 08	24	30	Sat. 25	3 02	20 48	26	30	Sat. 25	3 02	20 48	26				
30	Thur. 26	11 40	7 00	23	30	Tues. 26	12 08	13 09	25	1	Sun. 26	4 02	21 62	27	1	Sun. 26	4 02	21 62	27				
31	Fri. 27	12 40	8 00	24	1	Wed. 27	1 14	14 17	26	2	Mon. 27	5 02	22 76	28	2	Mon. 27	5 02	22 76	28				
1	Sat. 28	13 40	9 00	25	2	Thur. 28	2 14	15 27	27	3	Tues. 28	6 02	23 90	29	3	Tues. 28	6 02	23 90	29				
2	Sun. 29	14 40	10 00	26	3	Fri. 29	3 14	16 37	28	4	Wed. 29	7 02	25 04	30	4	Wed. 29	7 02	25 04	30				
3	Mon. 30	15 40	11 00	27	4	Sat. 30	4 14	17 40	29	5	Thur. 30	8 02	26 18	31	5	Thur. 30	8 02	26 18	31				
4	Tues. 31	16 40	12 00	28	5	Sun. 31	5 14	18 49	30														

A.D. 1088.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23 51.

(Arya Sid.) March 23 47.

Saka 1010.

Kaliyuga 4189.

(S. Cycle) Vibhava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.				March.				May.				June.				April.				Feb.				
8 Sat. 1	5 37	25 51	3	9 Wed. 1	0 00	4 30	4	9 Mon. 1	0 00	4 30	4	10 Tues. 1	0 28	2 80	5	10 Sat. 1	8 33	7 01	6	10 Tues. 1	0 28	2 80	5	
9 SUN. 2	6 31	20 43	4	10 Thur. 2	7 55	5 78	5	10 Tues. 2	7 55	5 78	5	11 Wed. 2	7 18	3 59	6	11 Wed. 2	7 18	3 59	6	11 Wed. 2	7 18	3 59	6	
10 Mon. 3	7 7 74	27 48	5	11 Fri. 3	8 46	6 78	6	11 Sat. 3	8 46	6 78	6	12 Thur. 3	8 08	4 52	7	12 Thur. 3	8 08	4 52	7	12 Thur. 3	8 08	4 52	7	
11 Tues. 4	8 05	1 37	6	12 Sat. 4	9 37	7 67	7	12 Sun. 4	9 37	7 67	7	13 Fri. 4	10 33	5 45	8	13 Fri. 4	10 33	5 45	8	13 Fri. 4	10 33	5 45	8	
12 Wed. 5	9 50	2 31	7	13 Sun. 5	10 29	8 62	8	13 Mon. 5	10 29	8 62	8	14 Sat. 5	11 70	6 33	9	14 Sat. 5	11 70	6 33	9	14 Sat. 5	11 70	6 33	9	
13 Thur. 6	10 40	3 25	8	14 Mon. 6	11 22	9 50	9	14 Sun. 6	11 22	9 50	9	15 Thur. 6	12 12	7 23	10	15 Thur. 6	12 12	7 23	10	15 Thur. 6	12 12	7 23	10	
14 Fri. 7	11 30	4 18	9	15 Tues. 7	12 17	10 57	10	15 Fri. 7	12 17	10 57	10	16 Mon. 7	1 08	8 10	11	16 Mon. 7	1 08	8 10	11	16 Mon. 7	1 08	8 10	11	
15 Sat. 8	12 20	5 11	10	16 Wed. 8	1 14	11 57	11	16 Tues. 8	1 14	11 57	11	17 Sat. 8	2 14	9 26	12	17 Sat. 8	2 14	9 26	12	17 Sat. 8	2 14	9 26	12	
16 SUN. 9	13 17	6 05	11	17 Thur. 9	2 00	12 37	12	17 Sun. 9	2 00	12 37	12	18 Fri. 9	3 19	10 36	13	18 Fri. 9	3 19	10 36	13	18 Fri. 9	3 19	10 36	13	
17 Mon. 10	14 10	6 56	12	18 Fri. 10	2 50	1 13	13	18 Mon. 10	2 50	1 13	13	19 Wed. 10	4 38	12 43	14	19 Wed. 10	4 38	12 43	14	19 Wed. 10	4 38	12 43	14	
18 Tues. 11	1 03	7 49	13	19 Sat. 11	3 44	2 00	14	19 Tues. 11	3 44	2 00	14	20 Thur. 11	5 36	1 00	15	20 Thur. 11	5 36	1 00	15	20 Thur. 11	5 36	1 00	15	
19 Wed. 12	2 05	8 42	14	20 Sun. 12	4 44	3 00	15	20 Sun. 12	4 44	3 00	15	21 Fri. 12	6 33	2 00	16	21 Fri. 12	6 33	2 00	16	21 Fri. 12	6 33	2 00	16	
20 Thur. 13	3 04	9 34	15	21 Mon. 13	5 48	3 13	16	21 Mon. 13	5 48	3 13	16	22 Sat. 13	7 23	3 00	17	22 Sat. 13	7 23	3 00	17	22 Sat. 13	7 23	3 00	17	
21 Fri. 14	4 04	10 23	16	22 Tues. 14	6 58	4 23	17	22 Tues. 14	6 58	4 23	17	23 Sun. 14	8 10	3 50	18	23 Sun. 14	8 10	3 50	18	23 Sun. 14	8 10	3 50	18	
22 Sat. 15	5 08	11 12	17	23 Wed. 15	8 08	5 32	18	23 Wed. 15	8 08	5 32	18	24 Thur. 15	9 26	4 38	19	24 Thur. 15	9 26	4 38	19	24 Thur. 15	9 26	4 38	19	
23 Sun. 16	6 12	12 02	18	24 Thur. 16	9 18	6 44	19	24 Thur. 16	9 18	6 44	19	25 Fri. 16	10 44	5 44	20	25 Fri. 16	10 44	5 44	20	25 Fri. 16	10 44	5 44	20	
24 Mon. 17	7 17	13 00	19	25 Fri. 17	10 10	7 50	20	25 Fri. 17	10 10	7 50	20	26 Sat. 17	11 36	6 50	21	26 Sat. 17	11 36	6 50	21	26 Sat. 17	11 36	6 50	21	
25 Tues. 18	8 20	14 00	20	26 Sat. 18	10 58	8 58	21	26 Sat. 18	10 58	8 58	21	27 Sun. 18	1 00	7 58	22	27 Sun. 18	1 00	7 58	22	27 Sun. 18	1 00	7 58	22	
26 Wed. 19	9 24	15 18	21	27 SUN. 19	11 50	9 58	22	27 SUN. 19	11 50	9 58	22	28 Mon. 19	2 00	8 58	23	28 Mon. 19	2 00	8 58	23	28 Mon. 19	2 00	8 58	23	
27 Thur. 20	10 28	16 28	22	28 Mon. 20	12 44	10 58	23	28 Mon. 20	12 44	10 58	23	29 Tues. 20	3 08	9 58	24	29 Tues. 20	3 08	9 58	24	29 Tues. 20	3 08	9 58	24	
28 Fri. 21	11 34	17 40	23	29 Tues. 21	1 40	11 58	24	29 Tues. 21	1 40	11 58	24	30 Wed. 21	4 28	10 58	25	30 Wed. 21	4 28	10 58	25	30 Wed. 21	4 28	10 58	25	
29 Sat. 22	12 42	18 50	24	30 Wed. 22	2 34	12 44	25	30 Wed. 22	2 34	12 44	25	31 Thur. 22	5 16	11 58	26	31 Thur. 22	5 16	11 58	26	31 Thur. 22	5 16	11 58	26	
1 SUN. 23	1 50	19 00	25	1 Thur. 23	3 28	1 40	26	1 Thur. 23	3 28	1 40	26	1 Fri. 23	6 00	12 58	27	1 Fri. 23	6 00	12 58	27	1 Fri. 23	6 00	12 58	27	
2 Mon. 24	2 55	20 08	26	2 Fri. 24	4 40	2 50	27	2 Fri. 24	4 40	2 50	27	2 Sat. 24	6 50	1 00	28	2 Sat. 24	6 50	1 00	28	2 Sat. 24	6 50	1 00	28	
3 Tues. 25	3 58	21 18	27	3 Sat. 25	5 32	3 58	28	3 Sat. 25	5 32	3 58	28	3 Sun. 25	7 58	2 00	29	3 Sun. 25	7 58	2 00	29	3 Sun. 25	7 58	2 00	29	
4 Wed. 26	4 58	22 30	28	4 Sun. 26	6 20	4 10	29	4 Sun. 26	6 20	4 10	29	4 Mon. 26	9 00	3 00	30	4 Mon. 26	9 00	3 00	30	4 Mon. 26	9 00	3 00	30	
5 Thur. 27	5 58	23 42	29	5 Mon. 27	7 00	5 18	30	5 Mon. 27	7 00	5 18	30	5 Tues. 27	9 50	4 00	31	5 Tues. 27	9 50	4 00	31	5 Tues. 27	9 50	4 00	31	
6 Fri. 28	6 58	24 54	30	6 Tues. 28	8 00	6 28	1	6 Tues. 28	8 00	6 28	1	6 Wed. 28	10 40	5 00	2	6 Wed. 28	10 40	5 00	2	6 Wed. 28	10 40	5 00	2	
7 Sat. 29	8 00	26 06	31	7 Wed. 29	9 10	7 36	2	7 Wed. 29	9 10	7 36	2	7 Thur. 29	11 20	6 00	3	7 Thur. 29	11 20	6 00	3	7 Thur. 29	11 20	6 00	3	
8 SUN. 30	9 00	27 18	32	8 Thur. 30	10 20	8 44	3	8 Thur. 30	10 20	8 44	3	8 Fri. 30	1 00	7 00	4	8 Fri. 30	1 00	7 00	4	8 Fri. 30	1 00	7 00	4	
9 Mon. 31	10 00	28 30	33	9 Fri. 31	11 20	9 58	4	9 Fri. 31	11 20	9 58	4	9 Sat. 31	2 00	8 00	5	9 Sat. 31	2 00	8 00	5	9 Sat. 31	2 00	8 00	5	
Feb.				April.				May.				June.				April.				Feb.				
10 Tues. 1	0 28	2 80	5	10 Sat. 1	8 33	7 01	6	10 Tues. 1	0 28	2 80	5	10 Thurs. 1	10 09	14 03	8	10 Sat. 1	8 33	7 01	6	10 Tues. 1	0 28	2 80	5	
11 Wed. 2	7 18	3 59	6	11 Sun. 2	9 70	8 02	7	11 Thurs. 2	11 07	15 00	9	11 Fri. 2	11 79	15 70	9	11 Sun. 2	9 70	8 02	7	11 Wed. 2	7 18	3 59	6	
12 Thur. 3	8 08	4 52	7	12 Mon. 3	10 70	9 00	8	12 Sat. 3	12 06	16 00	10	12 Sat. 3	12 75	16 78	10	12 Mon. 3	10 70	9 00	8	12 Thur. 3	8 08	4 52	7	
13 Fri. 4	10 33	5 45	8	13 Tues. 4	11 07	10 50	9	13 Sun. 4	13 06	18 00	11	13 Sun. 4	13 34	17 88	11	13 Tues. 4	11 07	10 50	9	13 Fri. 4	10 33	5 45	8	
14 Sat. 5	11 70	6 33	9	14 Wed. 5	12 06	12 01	10	14 Mon. 5	14 06	19 00	12	14 Mon. 5	14 33	18 00	12	14 Wed. 5	12 06	12 01	10	14 Sat. 5	11 70	6 33	9	
15 SUN. 6	12 71	7 23	10	15 Thur. 6	13 06	13 05	11	15 Tues. 6	16 06	20 00	13	15 Tues. 6	16 33	19 00	13	15 Thur. 6	13 06	13 05	11	15 SUN. 6	12 71	7 23	10	
16 Mon. 7	13 84	8 29	11	16 Fri. 7	14 06	14 01	12	16 Sun. 7	17 06	21 00	14	16 Sat. 7	17 33	20 00	14	16 Fri. 7	14 06	14 01	12	16 Mon. 7	13 84	8 29	11	
17 Tues. 8	14 59	9 26	12	17 Sat. 8	1 75	14 01	13	17 Mon. 8	2 06	15 08	15	17 Sun. 8	2 33	19 00	15	17 Sat. 8	1 75	14 01	13	17 Tues. 8	14 59	9 26	12	
18 Wed. 9	1 55	10 24	13	18 Sun. 9	2 79	15 08	14	18 Tues. 9	3 10	16 18	16	18 Wed. 9	3 37	19 00	16	18 Sun. 9	2 79	15 08	14	18 Wed. 9	1 55	10 24	13	
19 Thur. 10	2 56	11 35	14	19 Mon. 10	3 36	16 18	15	19 Wed. 10	4 03	17 28	17	19 Thur. 10	4 30	20 00	17	19 Mon. 10	3 36	16 18	15	19 Thur. 10	2 56	11 35	14	
20 Fri. 11	3 59	12 43	15	20 Tues. 11	4 04	17 28	16	20 Thurs. 11	5 12	20 59	18	20 Fri. 11	5 37	21 00	18	20 Tues. 11	4 04	17 28	16	20 Fri. 11	3 59	12 43	15	
21 Sat. 12	4 58	13 54	16	21 Wed. 12	5 12	20 59	17	21 Sat. 12	6 20	22 07	19	21 Sun. 12	6 47	22 00	19	21 Wed. 12	5 12	20 59	17	21 Sat. 12	4 58	13 54	16	
22 Sun. 13	5 58	14 40	17	22 Thur. 13	6 18	21 08	18	22 Mon. 13	7 26	22 16	20	22 Tues. 13	7 53	22 00	20	22 Thur. 13	6 18	21 08	18	22 Sun. 13	5 58	14 40	17	
23 Mon. 14	6 58	15 30	18	23 Fri. 14	7 23	22 16	19	23 Wed. 14	8 31	23 24	21	23 Thurs. 14	8 58	23 00	21	23 Fri. 14	7 23	22 16	19	23 Mon. 14	6 58	15 30	18	
24 Tues. 15	7 58	16 20	19	24 Sat. 15	8 31	23 24																		

A.D. 1088.
A—Amāvāsyā.
P—Purnimā.

Kollam 264, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 481.
Commences March 27.

Vikrama 1145.
Bengal San. 494.
(N. Cycle) Prajāpati.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
July.					Sep.					Nov.					Aug.					Oct.			
7 Sat. 1	10 24	19 09	8	8 Fri. 1	18 74	28 33	11	10 24	19 09	7 Wed. 1	10 24	19 09	8	8 Fri. 1	10 24	19 09	8	8 Fri. 1	10 24	19 09			
8 Sun. 2	12 30	17 18	9	9 Sat. 2	14 70	24 41	12	12 30	17 18	8 Thur. 2	12 30	17 18	9	9 Sat. 2	14 70	24 41	12	12 30	17 18	9			
9 Mon. 3	12 48	18 80	10	10 Sun. 3	1 76	25 43	13	12 48	18 80	9 Fri. 3	1 76	25 43	10	10 Sun. 3	1 76	25 43	13	12 48	18 80	10			
10 Tues. 4	18 47	10 40	11	11 Mon. 4	2 38	27 43	14	18 47	10 40	10 Sat. 4	2 38	27 43	11	11 Mon. 4	2 38	27 43	14	18 47	10 40	11			
11 Wed. 5	14 54	20 51	12	12 Tues. 5	8 92	1 40	15	14 54	20 51	11 Sun. 5	8 92	1 40	12	12 Tues. 5	8 92	1 40	15	14 54	20 51	12			
12 Thur. 6	1 00	22 67	13	13 Wed. 6	4 54	2 30	16	1 00	22 67	12 Mon. 6	4 54	2 30	13	13 Wed. 6	4 54	2 30	16	1 00	22 67	13			
13 Fri. 7	2 71	23 73	14	14 Thur. 7	5 45	3 30	17	2 71	23 73	13 Tues. 7	5 45	3 30	14	14 Thur. 7	5 45	3 30	17	2 71	23 73	14			
14 Sat. 8	3 71	24 78	15	15 Fri. 8	6 35	4 23	18	3 71	24 78	14 Wed. 8	6 35	4 23	15	15 Fri. 8	6 35	4 23	18	3 71	24 78	15			
15 Sun. 9	4 70	25 70	16	16 Sat. 9	7 25	5 17	19	4 70	25 70	15 Thurs. 9	7 25	5 17	16	16 Sat. 9	7 25	5 17	19	4 70	25 70	16			
16 Mon. 10	5 07	29 70	17	17 Mon. 10	8 15	6 10	20	5 07	29 70	16 Fri. 10	8 15	6 10	17	17 Mon. 10	8 15	6 10	20	5 07	29 70	17			
17 Tues. 11	5 03	27 77	18	18 Tues. 11	9 05	7 03	21	5 03	27 77	17 Sat. 11	9 05	7 03	18	18 Tues. 11	9 05	7 03	21	5 03	27 77	18			
18 Thur. 12	7 57	1 78	19	19 Wed. 12	10 05	8 07	22	7 57	1 78	18 Sun. 12	10 05	8 07	19	19 Wed. 12	10 05	8 07	22	7 57	1 78	19			
19 Fri. 13	8 48	2 60	20	20 Thur. 13	11 37	9 02	23	8 48	2 60	19 Mon. 13	11 37	9 02	20	20 Thur. 13	11 37	9 02	23	8 48	2 60	20			
20 Sat. 14	9 30	3 03	21	21 Fri. 14	12 38	10 37	24	9 30	3 03	20 Tues. 14	12 38	10 37	21	21 Fri. 14	12 38	10 37	24	9 30	3 03	21			
21 Sun. 15	10 29	4 56	22	22 Sat. 15	13 75	11 35	25	10 29	4 56	21 Wed. 15	13 75	11 35	22	22 Sat. 15	13 75	11 35	25	10 29	4 56	22			
22 Mon. 16	11 10	5 40	23	23 Sun. 16	14 72	12 34	26	11 10	5 40	22 Thurs. 16	14 72	12 34	23	23 Sun. 16	14 72	12 34	26	11 10	5 40	23			
23 Tues. 17	12 09	6 42	24	24 Mon. 17	1 70	13 35	27	12 09	6 42	23 Fri. 17	1 70	13 35	24	24 Mon. 17	1 70	13 35	27	12 09	6 42	24			
24 Wed. 18	13 09	7 42	25	25 Tues. 18	2 72	14 38	28	13 09	7 42	24 Sat. 18	2 72	14 38	25	25 Tues. 18	2 72	14 38	28	13 09	7 42	25			
25 Thur. 19	14 80	7 36	26	26 Wed. 19	3 77	15 39	29	14 80	7 36	25 Sun. 19	3 77	15 39	26	26 Wed. 19	3 77	15 39	29	14 80	7 36	26			
26 Fri. 20	1 78	0 26	27	27 Thur. 20	4 82	16 01	30	1 78	0 26	26 Mon. 20	4 82	16 01	27	27 Thur. 20	4 82	16 01	30	1 78	0 26	27			
27 Sat. 21	2 07	10 21	28	28 Fri. 21	5 09	17 00	1	2 07	10 21	27 Tues. 21	5 09	17 00	28	28 Fri. 21	5 09	17 00	1	2 07	10 21	28			
28 Sun. 22	3 03	11 19	29	29 Sat. 22	6 08	18 10	2	3 03	11 19	28 Wed. 22	6 08	18 10	29	29 Sat. 22	6 08	18 10	2	3 03	11 19	29			
29 Mon. 23	4 01	12 20	30	30 Sun. 23	7 07	19 10	3	4 01	12 20	29 Thurs. 23	7 07	19 10	30	30 Mon. 23	4 01	12 20	3	4 01	12 20	30			
30 Tues. 24	5 00	13 22	1	1 Tues. 24	8 17	20 10	4	5 00	13 22	30 Fri. 24	8 17	20 10	1	1 Tues. 24	5 00	13 22	4	5 00	13 22	1			
31 Wed. 25	6 00	14 25	2	2 Wed. 25	9 23	21 00	5	6 00	14 25	31 Sat. 25	9 23	21 00	2	2 Wed. 25	6 00	14 25	5	6 00	14 25	2			
1 Thur. 26	7 07	15 31	3	3 Thur. 26	10 28	22 00	6	7 07	15 31	1 Thur. 26	10 28	22 00	3	3 Thur. 26	7 07	15 31	6	7 07	15 31	3			
2 Fri. 27	8 73	16 30	4	4 Fri. 27	11 35	23 07	7	8 73	16 30	2 Fri. 27	11 35	23 07	4	4 Fri. 27	8 73	16 30	7	8 73	16 30	4			
3 Sat. 28	0 80	17 48	5	5 Sat. 28	12 05	24 12	8	0 80	17 48	3 Sat. 28	12 05	24 12	5	5 Sat. 28	0 80	17 48	8	0 80	17 48	5			
4 Sun. 29	10 88	18 59	6	6 Sun. 29	1 06	25 15	9	10 88	18 59	4 Sun. 29	1 06	25 15	6	6 Sun. 29	10 88	18 59	9	10 88	18 59	6			
5 Mon. 30	11 00	19 70	7	7 Mon. 30	2 12	26 16	10	11 00	19 70	5 Mon. 30	2 12	26 16	7	7 Mon. 30	11 00	19 70	10	11 00	19 70	7			
6 Tues. 31	12 00	20 80	8	8 Tues. 31	3 18	27 22	11	12 00	20 80	6 Tues. 31	3 18	27 22	8	8 Tues. 31	12 00	20 80	11	12 00	20 80	8			
7 Wed. 1	12 00	21 00	9	9 Wed. 1	4 24	28 28	12	12 00	21 00	7 Wed. 1	4 24	28 28	9	9 Wed. 1	12 00	21 00	12	12 00	21 00	9			
8 Thur. 2	13 12	22 08	10	10 Thur. 2	5 30	29 34	13	13 12	22 08	8 Thur. 2	5 30	29 34	10	10 Thur. 2	13 12	22 08	13	13 12	22 08	10			
9 Fri. 3	14 10	23 05	11	11 Fri. 3	6 36	30 40	14	14 10	23 05	9 Fri. 3	6 36	30 40	11	11 Fri. 3	14 10	23 05	14	14 10	23 05	11			
10 Sat. 4	1 22	24 09	12	12 Sat. 4	7 42	1 46	15	1 22	24 09	10 Sat. 4	7 42	1 46	12	12 Sat. 4	1 22	24 09	15	1 22	24 09	12			
11 Sun. 5	2 22	25 11	13	13 Sun. 5	8 48	2 50	16	2 22	25 11	11 Sun. 5	8 48	2 50	13	13 Sun. 5	2 22	25 11	16	2 22	25 11	13			
12 Mon. 6	3 22	26 11	14	14 Mon. 6	9 54	3 56	17	3 22	26 11	12 Mon. 6	9 54	3 56	14	14 Mon. 6	3 22	26 11	17	3 22	26 11	14			
13 Tues. 7	4 18	27 00	15	15 Tues. 7	10 54	4 51	18	4 18	27 00	13 Tues. 7	10 54	4 51	15	15 Tues. 7	4 18	27 00	18	4 18	27 00	15			
14 Wed. 8	5 04	27 00	16	16 Wed. 8	11 54	5 51	19	5 04	27 00	14 Wed. 8	11 54	5 51	16	16 Wed. 8	5 04	27 00	19	5 04	27 00	16			
15 Thur. 9	6 00	1 07	17	17 Thur. 9	12 54	6 51	20	6 00	1 07	15 Thur. 9	12 54	6 51	17	17 Thur. 9	6 00	1 07	20	6 00	1 07	17			
16 Fri. 10	7 00	2 32	18	18 Fri. 10	1 54	7 42	21	7 00	2 32	16 Fri. 10	1 54	7 42	18	18 Fri. 10	7 00	2 32	21	7 00	2 32	18			
17 Sat. 11	8 00	3 00	19	19 Sat. 11	2 54	8 31	22	8 00	3 00	17 Sat. 11	2 54	8 31	19	19 Sat. 11	8 00	3 00	22	8 00	3 00	19			
18 Sun. 12	9 00	3 58	20	20 Sun. 12	3 54	9 21	23	9 00	3 58	18 Sun. 12	3 54	9 21	20	20 Sun. 12	9 00	3 58	23	9 00	3 58	20			
19 Mon. 13	10 00	4 56	21	21 Mon. 13	4 54	10 11	24	10 00	4 56	19 Mon. 13	4 54	10 11	21	21 Mon. 13	10 00	4 56	24	10 00	4 56	21			
20 Tues. 14	11 00	5 54	22	22 Tues. 14	5 54	11 22	25	11 00	5 54	20 Tues. 14	5 54	11 22	22	22 Tues. 14	11 00	5 54	25	11 00	5 54	22			
21 Wed. 15	12 00	6 52	23	23 Wed. 15	6 54	12 33	26	12 00	6 52	21 Wed. 15	6 54	12 33	23	23 Wed. 15	12 00	6 52	26	12 00	6 52	23			
22 Thur. 16	13 02	7 50	24	24 Thur. 16	7 54	1 34	27	13 02	7 50	22 Thur. 16	7 54	1 34	24	24 Thur. 16	13 02	7 50	27	13 02	7 50	24			
23 Fri. 17	14 02	8 48	25	25 Fri. 17	8 54	2 35	28	14 02	8 48	23 Fri. 17	8 54	2 35	25	25 Fri. 17	14 02	8 48	28	14 02	8 48	25			
24 Sat. 18	15 02	9 46	26	26 Sat. 18	9 54	3 36	29	15 02	9 46	24 Sat. 18	9 54	3 36	26	26 Sat. 18	15 02	9 46	29	15 02	9 46	26			
25 Sun. 19	1 10																						

A.D. 1089.
Solar Eclipse. ●
Lunar Eclipse. ○

Māsha Sankrānti. (Commencement of Indian Sideral year.)
(Surya Sid.) March 23.77.
(Arya Sid.) March 23.73.

Śaka 1011.

Kaliyuga 4190.
(S. Cycle) Śukla.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.						March.						May.					
9	Mon. 1		2.46	9.20	15	8	Thur. 1		2.44	14.79	15	8	Tues. 1		4.76	26.81	17
10	Tues. 2		3.37	10.21	10	10	Fri. 2		3.43	15.81	10	9	Wed. 2		5.78	21.91	18
11	Wed. 3		4.32	11.17	17	11	Sat. 3		4.43	16.83	17	10	Thur. 3		6.30	...	19
12	Thur. 4		5.27	12.15	18	12	SUN. 4		5.46	17.92	18	11	Fri. 4		7.04	22.02	20
13	Fri. 5		6.24	13.14	10	13	Mon. 5		6.51	...	10	12	Sat. 5		...	23.12	21
14	Sat. 6		7.22	14.15	20	14	Tues. 6		7.58	18.00	20	10	SUN. 6		8.06	24.26	22
15	SUN. 7		8.23	15.18	21	15	Wed. 7		8.57	19.10	21	14	Mon. 7		9.04	25.23	23
16	Mon. 8		9.27	16.23	22	16	Thur. 8		9.78	20.20	22	15	Tues. 8		10.07	26.32	24
17	Tues. 9		10.31	17.36	23	17	Fri. 9		10.84	21.32	23	16	Wed. 9		11.68	27.35	25
18	Wed. 10		11.38	18.40	24	18	Sat. 10		11.91	22.42	24	17	Thur. 10		12.66	1.36	26
19	Thur. 11		12.40	19.50	25	19	SUN. 11		12.07	23.51	25	18	Fri. 11		13.93	2.84	27
20	Fri. 12		13.56	20.60	26	20	Mon. 12		...	24.56	26	19	Sat. 12		14.97	3.32	28
21	Sat. 13		14.64	21.71	27	21	Tues. 13		13.02	25.66	27	20	SUN. 13		1.82	4.28	29
22	SUN. 14		15.72	22.81	28	22	Wed. 14		14.05	26.77	28	21	Mon. 14		2.78	5.22	1
23	Mon. 15		1.70	23.90	29	23	Thur. 15		1.65	27.71	29	22	Tues. 15		3.63	6.16	2
24	Tues. 16		2.84	24.87	1	24	Fri. 16		1.03	1.71	1	23	Wed. 16		4.53	7.09	3
25	Wed. 17		3.88	...	2	25	Sat. 17		2.00	2.60	2	24	Thur. 17		5.48	8.00	4
26	Thur. 18		4.88	25.02	3	26	SUN. 18		3.94	3.05	3	25	Fri. 18		6.39	10.00	5
27	Fri. 19		5.87	26.06	4	27	Mon. 19		5.83	4.00	4	26	Sat. 19		7.23	11.84	6
28	Sat. 20		6.84	27.00	5	28	Tues. 20		6.71	5.55	5	27	SUN. 20		8.14	12.80	7
29	SUN. 21		7.78	1.63	6	29	Wed. 21		7.01	6.48	6	28	Mon. 21		9.08	10.78	8
30	Mon. 22		8.72	2.63	7	30	Thur. 22		8.51	7.41	7	29	Tues. 22		10.02	14.70	9
1	Tues. 23		9.66	4.03	8	31	Fri. 23		9.41	8.34	8	30	Wed. 23		11.00	15.77	10
2	Wed. 24		10.59	5.87	9	1	Sat. 24		10.81	9.27	9	01	Thur. 24		12.06	16.80	11
3	Thur. 25		11.40	6.81	10	2	SUN. 25		11.22	10.22	10	1	Fri. 25		13.07	17.84	12
4	Fri. 26		12.38	7.74	11	3	Mon. 26		12.14	11.17	11	2	Sat. 26		14.00	18.02	13
5	Sat. 27		13.26	8.07	12	4	Tues. 27		13.08	12.18	12	3	SUN. 27		1.03	...	14
6	SUN. 28		14.17	0.00	13	5	Wed. 28		1.08	13.11	13	4	Mon. 28		2.10	10.01	15
7	Mon. 29		1.00	10.54	14	6	Thur. 29		2.07	14.11	14	5	Tues. 29		3.17	26.10	16
8	Tues. 30		2.83	11.51	15	7	Fri. 30		2.07	15.18	15	6	Wed. 30		4.26	21.21	17
9	Wed. 31		3.88	12.48	16	8	Sat. 31		...	16.17	16	7	Thur. 31		5.05	22.32	18
Feb.						April.						June.					
10	Thur. 1		4.85	13.40	17	9	SUN. 1		3.01	17.28	17	8	Fri. 1		5.42	28.42	19
11	Fri. 2		5.84	14.47	18	10	Mon. 2		4.00	18.30	18	9	Sat. 2		6.47	24.51	20
12	Sat. 3		6.85	15.40	19	11	Tues. 3		5.12	19.46	19	10	SUN. 3		7.52	25.50	21
13	SUN. 4		7.88	16.54	20	12	Wed. 4		6.19	20.51	20	11	Mon. 4		8.56	26.54	22
14	Mon. 5		8.93	17.02	21	13	Thur. 5		7.23	21.61	21	12	Tues. 5		9.55	27.07	23
15	Tues. 6		9.69	18.70	22	14	Fri. 6		8.36	22.72	22	13	Wed. 6		10.54	1.03	24
16	Wed. 7		...	19.30	23	15	Sat. 7		9.44	23.81	23	14	Thur. 7		11.51	2.08	25
17	Thur. 8		10.07	20.06	24	16	SUN. 8		10.51	24.89	24	15	Fri. 8		12.46	3.00	26
18	Fri. 9		11.17	...	25	17	Mon. 9		11.50	25.07	25	16	Sat. 9		13.46	4.01	27
19	Sat. 10		12.25	21.01	26	18	Tues. 10		12.57	...	26	17	SUN. 10		14.81	5.00	28
20	SUN. 11		13.33	22.12	27	19	Wed. 11		13.58	26.61	27	18	Mon. 11		1.21	6.50	29
21	Mon. 12		14.40	23.21	28	20	Thur. 12		14.56	27.68	28	19	Tues. 12		2.11	7.44	30
22	Tues. 13		15.45	24.28	29	21	Fri. 13		15.54	1.63	29	20	Wed. 13		3.01	8.37	1
23	Wed. 14		16.48	25.34	30	22	Sat. 14		1.47	2.02	30	21	Thur. 14		4.81	9.36	2
24	Thur. 15		17.49	26.37	1	23	SUN. 15		2.40	3.05	1	22	Fri. 15		5.72	10.20	3
25	Fri. 16		18.47	27.39	2	24	Mon. 16		3.32	4.05	2	23	Sat. 16		6.08	11.17	4
26	Sat. 17		19.43	1.58	3	25	Tues. 17		4.23	5.02	3	24	SUN. 17		7.50	12.14	5
27	SUN. 18		20.38	2.88	4	26	Wed. 18		5.14	6.75	4	25	Mon. 18		8.40	10.10	6
28	Mon. 19		21.31	3.82	5	27	Thur. 19		6.04	7.75	5	26	Tues. 19		9.46	14.00	7
29	Tues. 20		22.24	4.72	6	28	Fri. 20		7.04	8.08	6	27	Wed. 20		10.44	15.00	8
1	Wed. 21		23.15	5.61	7	29	Sat. 21		8.04	9.02	7	28	Thur. 21		11.44	10.11	9
2	Thur. 22		24.06	6.51	8	30	SUN. 22		9.04	10.00	8	29	Fri. 22		12.40	17.15	10
3	Fri. 23		24.95	7.40	9	31	Mon. 23		10.05	11.01	9	30	Sat. 23		13.51	18.23	11
4	Sat. 24		25.85	8.30	10	1	Tues. 24		11.06	12.06	10	31	SUN. 24		14.57	10.31	12
5	SUN. 25		26.75	9.20	11	2	Wed. 25		12.06	13.14	11	32	Mon. 25		1.57	20.46	13
6	Mon. 26		27.65	10.10	12	3	Thur. 26		13.06	14.24	12	1	Tues. 26		2.52	21.51	14
7	Tues. 27		28.55	11.00	13	4	Fri. 27		14.06	15.34	13	2	Wed. 27		3.47	22.61	15
8	Wed. 28		29.45	11.90	14	5	Sat. 28		15.06	16.44	14	3	Thur. 28		4.42	23.70	16
						6	SUN. 29		16.06	17.53	15	4	Fri. 29		5.37	24.82	17
						7	Mon. 30		17.06	18.61	16	5	Sat. 30		6.32	25.98	18

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1089.

A—Amāvāsyā.

P—Purnimā.

Kollam 265, { N. Malabar—Aug.

Commonces

{ S. Malabar—July.

Hijra 482.

Commonces March 16.

Vikrama 1146.

Bengal San. 495.

(N. Cycle) Aṅgiras.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
July.														
0	SUN. 1	5 '01	20 '95	19	0	Sat. 1	9 '75	3 '52	22	0	Thur. 1	11 '30	18 '70	24
7	Mon. 2	5 '03	27 '30	20	7	SUN. 2	10 '05	7 '45	23	7	Fri. 2	12 '31	14 '73	25
8	Tues. 3	7 '04	...	21	8	Mon. 3	11 '55	8 '88	24	8	Sat. 3	13 '26	15 '71	26
9	Wed. 4	8 '02	1 '01	22	9	Tues. 4	12 '45	9 '31	25	9	SUN. 4	14 '24	16 '71	27
10	Thur. 5	10 '04	2 '01	23	10	Wed. 5	13 '35	10 '25	26	10	Mon. 5	15 '22	17 '73	28
11	Fri. 6	11 '87	3 '08	24	11	Thur. 6	14 '25	11 '19	27	11	Tues. 6	16 '23	18 '77	29
12	Sat. 7	12 '80	4 '05	25	12	Fri. 7	15 '18	12 '13	28	12	Wed. 7	17 '24	19 '84	30
13	SUN. 8	13 '70	5 '08	26	13	Sat. 8	16 '12	13 '09	29	13	Thur. 8	18 '20	20 '92	31
14	Mon. 9	14 '00	6 '08	27	14	SUN. 9	17 '00	14 '00	30	14	Fri. 9	19 '16	21 '01	1
15	Tues. 10	15 '50	7 '08	28	15	Mon. 10	18 '01	15 '00	31	15	Sat. 10	20 '11	22 '11	2
16	Wed. 11	16 '40	8 '04	29	16	Tues. 11	19 '00	16 '07	1	16	SUN. 11	21 '14	23 '22	3
17	Thur. 12	17 '30	9 '07	30	17	Wed. 12	20 '00	17 '10	2	17	Mon. 12	22 '18	24 '33	4
18	Fri. 13	18 '20	10 '07	31	18	Thur. 13	21 '00	18 '15	3	18	Tues. 13	23 '24	25 '43	5
19	Sat. 14	19 '10	11 '02	1	19	Fri. 14	22 '00	19 '22	4	19	Wed. 14	24 '31	26 '53	6
20	SUN. 15	20 '00	12 '02	2	20	Sat. 15	23 '00	20 '31	5	20	Thur. 15	25 '38	27 '63	7
21	Mon. 16	21 '00	13 '03	3	21	SUN. 16	24 '00	21 '41	6	21	Fri. 16	26 '45	28 '73	8
22	Tues. 17	22 '00	14 '04	4	22	Mon. 17	25 '00	22 '52	7	22	Sat. 17	27 '52	29 '83	9
23	Wed. 18	23 '00	15 '05	5	23	Tues. 18	26 '00	23 '02	8	23	SUN. 18	29 '00	30 '93	10
24	Thur. 19	24 '00	16 '06	6	24	Wed. 19	27 '00	24 '02	9	24	Mon. 19	30 '08	32 '03	11
25	Fri. 20	25 '00	17 '07	7	25	Thur. 20	28 '00	25 '03	10	25	Tues. 20	31 '15	33 '13	12
26	Sat. 21	26 '00	18 '08	8	26	Fri. 21	29 '00	26 '04	11	26	Wed. 21	32 '22	34 '23	13
27	SUN. 22	27 '00	19 '09	9	27	Sat. 22	30 '00	27 '05	12	27	Thur. 22	33 '30	35 '33	14
28	Mon. 23	28 '00	20 '10	10	28	SUN. 23	31 '00	28 '06	13	28	Fri. 23	34 '38	36 '43	15
29	Tues. 24	29 '00	21 '11	11	29	Mon. 24	1 '00	29 '07	14	29	Sat. 24	35 '46	37 '53	16
30	Wed. 25	30 '00	22 '12	12	30	Tues. 25	2 '00	30 '08	15	30	SUN. 25	36 '54	38 '63	17
31	Thur. 26	31 '00	23 '13	13	31	Wed. 26	3 '00	31 '09	16	31	Mon. 26	38 '02	39 '73	18
1	Fri. 27	1 '00	24 '14	14	1	Thur. 27	4 '00	32 '10	17	1	Tues. 27	39 '10	40 '83	19
2	Sat. 28	2 '00	25 '15	15	2	Fri. 28	5 '00	33 '11	18	2	Wed. 28	40 '18	41 '93	20
3	SUN. 29	3 '00	26 '16	16	3	Sat. 29	6 '00	34 '12	19	3	Thur. 29	41 '26	43 '03	21
4	Mon. 30	4 '00	27 '17	17	4	SUN. 30	7 '00	35 '13	20	4	Fri. 30	42 '34	44 '13	22
5	Tues. 31	5 '00	28 '18	18					21					23
Aug.														
0	Wed. 1	7 '50	2 '33	21	5	Mon. 1	9 '15	9 '60	23	7	Sat. 1	12 '30	15 '03	25
7	Thur. 2	8 '45	3 '31	22	6	Tues. 2	10 '03	10 '50	24	8	SUN. 2	13 '38	16 '13	26
8	Fri. 3	9 '38	4 '28	23	7	Wed. 3	11 '04	11 '53	25	9	Mon. 3	14 '47	17 '23	27
9	Sat. 4	10 '30	5 '23	24	8	Thur. 4	12 '06	12 '47	26	10	Tues. 4	15 '56	18 '33	28
10	SUN. 5	11 '21	6 '18	25	9	Fri. 5	13 '09	13 '42	27	11	Wed. 5	16 '56	19 '43	29
11	Mon. 6	12 '11	7 '12	26	10	Sat. 6	14 '12	14 '40	28	12	Thur. 6	17 '56	20 '53	30
12	Tues. 7	13 '01	8 '04	27	11	SUN. 7	15 '15	15 '38	29	13	Fri. 7	18 '56	21 '63	31
13	Wed. 8	14 '01	9 '07	28	12	Mon. 8	16 '18	16 '30	30	14	Sat. 8	19 '56	22 '73	1
14	Thur. 9	15 '01	10 '01	29	13	Tues. 9	17 '21	17 '41	31	15	SUN. 9	20 '56	23 '83	2
15	Fri. 10	16 '01	11 '05	30	14	Wed. 10	18 '24	18 '46	1	16	Mon. 10	21 '56	24 '93	3
16	Sat. 11	17 '01	12 '08	31	15	Thur. 11	19 '27	19 '58	2	17	Tues. 11	22 '56	26 '03	4
17	SUN. 12	18 '01	13 '11	1	16	Fri. 12	20 '30	20 '51	3	18	Wed. 12	23 '56	27 '13	5
18	Mon. 13	19 '01	14 '14	2	17	Sat. 13	21 '33	21 '54	4	19	Thur. 13	24 '56	28 '23	6
19	Tues. 14	20 '01	15 '17	3	18	SUN. 14	22 '36	22 '57	5	20	Fri. 14	25 '56	29 '33	7
20	Wed. 15	21 '01	16 '20	4	19	Mon. 15	23 '39	23 '52	6	21	Sat. 15	26 '56	30 '43	8
21	Thur. 16	22 '01	17 '23	5	20	Tues. 16	24 '42	24 '55	7	22	SUN. 16	27 '56	31 '53	9
22	Fri. 17	23 '01	18 '26	6	21	Wed. 17	25 '45	25 '58	8	23	Mon. 17	28 '56	32 '63	10
23	Sat. 18	24 '01	19 '29	7	22	Thur. 18	26 '48	26 '51	9	24	Tues. 18	29 '56	33 '73	11
24	SUN. 19	25 '01	20 '32	8	23	Fri. 19	27 '51	27 '54	10	25	Wed. 19	30 '56	34 '83	12
25	Mon. 20	26 '01	21 '35	9	24	Sat. 20	28 '54	28 '57	11	26	Thur. 20	31 '56	35 '93	13
26	Tues. 21	27 '01	22 '38	10	25	SUN. 21	29 '57	29 '60	12	27	Fri. 21	32 '56	37 '03	14
27	Wed. 22	28 '01	23 '41	11	26	Mon. 22	30 '60	30 '63	13	28	Sat. 22	33 '56	38 '13	15
28	Thur. 23	29 '01	24 '44	12	27	Tues. 23	1 '63	1 '66	14	29	SUN. 23	34 '56	39 '23	16
29	Fri. 24	30 '01	25 '47	13	28	Wed. 24	2 '66	2 '69	15	30	Mon. 24	35 '56	40 '33	17
30	Sat. 25	31 '01	26 '50	14	29	Thur. 25	3 '69	3 '72	16	31	Tues. 25	36 '56	41 '43	18
31	SUN. 26	1 '01	27 '53	15	30	Fri. 26	4 '72	4 '75	17		Wed. 26	37 '56	42 '53	19
1	Mon. 27	2 '01	28 '56	16	1	Sat. 27	5 '75	5 '78	18		Thur. 27	38 '56	43 '63	20
2	Tues. 28	3 '01	29 '59	17	2	SUN. 28	6 '78	6 '81	19		Fri. 28	39 '56	44 '73	21
3	Wed. 29	4 '01	30 '62	18	3	Mon. 29	7 '81	7 '84	20		Sat. 29	40 '56	45 '83	22
4	Thur. 30	5 '01	31 '65	19	4	Tues. 30	8 '84	8 '87	21		SUN. 30	41 '56	46 '93	23
5	Fri. 31	6 '01	32 '68	20	5	Wed. 31	9 '87	9 '90	22		Mon. 31	42 '56	48 '03	24
Sep.														
0	Sat. 1	7 '50	2 '33	21	5	Mon. 1	9 '15	9 '60	23	7	Sat. 1	12 '30	15 '03	25
7	Thur. 2	8 '45	3 '31	22	6	Tues. 2	10 '03	10 '50	24	8	SUN. 2	13 '38	16 '13	26
8	Fri. 3	9 '38	4 '28	23	7	Wed. 3	11 '04	11 '53	25	9	Mon. 3	14 '47	17 '23	27
9	Sat. 4	10 '30	5 '23	24	8	Thur. 4	12 '06	12 '47	26	10	Tues. 4	15 '56	18 '33	28
10	SUN. 5	11 '21	6 '18	25	9	Fri. 5	13 '09	13 '42	27	11	Wed. 5	16 '56	19 '43	29
11	Mon. 6	12 '11	7 '12	26	10	Sat. 6	14 '12	14 '40	28	12	Thur. 6	17 '56	20 '53	30
12	Tues. 7	13 '01	8 '04	27	11	SUN. 7	15 '15	15 '38	29	13	Fri. 7	18 '56	21 '63	31
13	Wed. 8	14 '01	9 '07	28	12	Mon. 8	16 '18	16 '30	30	14	Sat. 8	19 '56	22 '73	1
14	Thur. 9	15 '01	10 '01	29	13	Tues. 9	17 '21	17 '41	31	15	SUN. 9	20 '56	23 '83	2
15	Fri. 10	16 '01	11 '05	30	14	Wed. 10	18 '24	18 '46	1	16	Mon. 10	21 '56	24 '93	3
16	Sat. 11	17 '01	12 '08	31	15	Thur. 11	19 '27	19 '58	2	17	Tues. 11	22 '56	26 '03	4
17	SUN. 12	18 '01	13 '11	1	16	Fri. 12	20 '30	20 '51	3	18	Wed. 12	23 '56	27 '13	5
18	Mon. 13	19 '01	14 '14	2	17	Sat. 13	21 '33	21 '54	4	19	Thur. 13	24 '56	28 '23	6
19	Tues. 14	20 '01	15 '17	3	18	SUN. 14	22 '36	22 '57	5	20	Fri. 14	25 '56	29 '33	7
20	Wed. 15	21 '01	16 '20	4	19	Mon. 15	23 '39	23 '52	6	21	Sat. 15	26 '56	30 '43	8
21	Thur. 16	22 '01	17 '23	5	20	Tues. 16	24 '42	24 '55	7	22	SUN. 16	27 '56	31 '53	9
22	Fri. 17	23 '01	18 '26	6	21	Wed. 17	25 '45	25 '58	8	23	Mon. 17	28 '56		

A.D. 1090.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 24/03.
(Arya Sid.) March 23/99.

Śaka 1012.

Kaliyuga 4191.
(S. Cycle) Pramoda.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
Jan.					March.					May.					Feb.					April.					June.			
9	Tues. 1	18 53	19 45	28	8	Fri. 1	...	23 42	28	8	Wed. 1	14 40	2 54	27	10	Fri. 1	14 87	22 02	28	10	Fri. 1	14 87	22 02	28				
10	Wed. 2	14 00	20 52	27	9	Sat. 2	18 07	24 53	27	9	Sat. 2	14 41	3 57	28	11	Sat. 2	14 45	23 12	29	11	Sat. 2	14 45	23 12	29				
11	Thur. 3	A 87	21 61	28	10	Sun. 3	14 15	25 68	28	10	Sun. 3	1 54	24 28	30	12	Sun. 3	1 54	24 28	30	12	Sun. 3	1 54	24 28	30				
12	Fri. 4	1 77	22 72	29	11	Mon. 4	A 22	26 73	20	11	Mon. 4	2 62	25 33	1	13	Mon. 4	2 62	25 33	1	13	Mon. 4	2 62	25 33	1				
13	Sat. 5	2 85	23 82	1	12	Tues. 5	1 20	27 81	30	12	Tues. 5	3 70	20 43	2	14	Tues. 5	3 70	20 43	2	14	Tues. 5	3 70	20 43	2				
14	Sun. 6	8 08	24 03	2	13	Wed. 6	2 88	1 87	1	13	Wed. 6	4 75	27 50	3	15	Wed. 6	4 75	27 50	3	15	Wed. 6	4 75	27 50	3				
15	Mon. 7	...	...	3	14	Thur. 7	3 07	2 91	2	14	Thur. 7	5 78	2 50	4	16	Thur. 7	5 78	2 50	4	16	Thur. 7	5 78	2 50	4		
16	Tues. 8	4 01	25 03	4	15	Fri. 8	4 36	0 92	3	15	Fri. 8	6 73	1 50	5	17	Fri. 8	6 73	1 50	5	17	Fri. 8	6 73	1 50	5				
17	Wed. 9	5 09	20 12	5	16	Sat. 9	5 05	4 08	4	16	Sat. 9	8 74	3 49	6	18	Sat. 9	8 74	3 49	6	18	Sat. 9	8 74	3 49	6				
18	Thur. 10	6 14	27 19	6	17	Sun. 10	6 31	5 01	5	17	Sun. 10	10 04	12 18	7	19	Sun. 10	10 04	12 18	7	19	Sun. 10	10 04	12 18	7				
19	Fri. 11	7 16	1 24	7	18	Mon. 11	7 26	0 87	6	18	Mon. 11	12 04	16 11	8	20	Mon. 11	12 04	16 11	8	20	Mon. 11	12 04	16 11	8				
20	Sat. 12	8 17	2 27	8	19	Tues. 12	8 10	7 82	7	19	Tues. 12	1 54	16 11	9	21	Tues. 12	1 54	16 11	9	21	Tues. 12	1 54	16 11	9				
21	Sun. 13	9 16	3 28	9	20	Wed. 13	9 10	8 76	8	20	Wed. 13	4 08	14 06	10	22	Wed. 13	4 08	14 06	10	22	Wed. 13	4 08	14 06	10				
22	Mon. 14	10 13	4 27	10	21	Thur. 14	10 01	9 70	9	21	Thur. 14	6 52	18 34	11	23	Thur. 14	6 52	18 34	11	23	Thur. 14	6 52	18 34	11				
23	Tues. 15	11 07	5 24	11	22	Fri. 15	11 01	10 63	10	22	Fri. 15	8 40	20 45	12	24	Fri. 15	8 40	20 45	12	24	Fri. 15	8 40	20 45	12				
24	Wed. 16	12 00	0 20	12	23	Sat. 16	12 81	11 60	11	23	Sat. 16	10 32	22 56	13	25	Sat. 16	10 32	22 56	13	25	Sat. 16	10 32	22 56	13				
25	Thur. 17	13 01	7 15	13	24	Sun. 17	13 71	12 40	12	24	Sun. 17	12 24	25 07	14	26	Sun. 17	12 24	25 07	14	26	Sun. 17	12 24	25 07	14				
26	Fri. 18	14 82	8 09	14	25	Mon. 18	14 61	13 43	13	25	Mon. 18	1 54	24 28	15	27	Mon. 18	1 54	24 28	15	27	Mon. 18	1 54	24 28	15				
27	Sat. 19	1 84	9 02	15	26	Tues. 19	1 43	14 39	14	26	Tues. 19	3 49	27 50	16	28	Tues. 19	3 49	27 50	16	28	Tues. 19	3 49	27 50	16				
28	Sun. 20	2 55	10 05	16	27	Wed. 20	2 87	15 05	15	27	Wed. 20	5 52	20 00	17	29	Wed. 20	5 52	20 00	17	29	Wed. 20	5 52	20 00	17				
29	Mon. 21	3 45	11 00	17	28	Thur. 21	3 88	16 08	16	28	Thur. 21	8 40	20 45	18	30	Thur. 21	8 40	20 45	18	30	Thur. 21	8 40	20 45	18				
30	Tues. 22	4 37	12 02	18	29	Fri. 22	4 80	17 30	17	29	Fri. 22	10 32	22 56	19	1	Fri. 22	10 32	22 56	19	1	Fri. 22	10 32	22 56	19				
1	Wed. 23	5 29	13 02	19	30	Sat. 23	5 28	18 34	18	30	Sat. 23	12 24	25 07	20	2	Sat. 23	12 24	25 07	20	2	Sat. 23	12 24	25 07	20				
2	Thur. 24	6 21	14 02	20	1	Sun. 24	6 20	19 39	19	1	Sun. 24	1 54	24 28	21	3	Sun. 24	1 54	24 28	21	3	Sun. 24	1 54	24 28	21				
3	Fri. 25	7 17	15 08	21	2	Mon. 25	7 08	20 45	20	2	Mon. 25	3 49	27 50	22	4	Mon. 25	3 49	27 50	22	4	Mon. 25	3 49	27 50	22				
4	Sat. 26	8 14	16 09	22	3	Tues. 26	8 87	21 52	21	3	Tues. 26	5 52	20 00	23	5	Tues. 26	5 52	20 00	23	5	Tues. 26	5 52	20 00	23				
5	Sun. 27	9 14	17 11	23	4	Wed. 27	9 48	22 02	22	4	Wed. 27	8 40	20 45	24	6	Wed. 27	8 40	20 45	24	6	Wed. 27	8 40	20 45	24				
6	Mon. 28	10 14	18 10	24	5	Thur. 28	10 52	23 02	23	5	Thur. 28	10 32	22 56	25	7	Thur. 28	10 32	22 56	25	7	Thur. 28	10 32	22 56	25				
7	Tues. 29	11 13	19 08	25	6	Fri. 29	11 02	24 02	24	6	Fri. 29	12 24	25 07	26	8	Fri. 29	12 24	25 07	26	8	Fri. 29	12 24	25 07	26				
8	Wed. 30	12 22	20 06	26	7	Sat. 30	12 70	25 04	25	7	Sat. 30	1 54	24 28	27	9	Sat. 30	1 54	24 28	27	9	Sat. 30	1 54	24 28	27				
9	Thur. 31	13 29	...	27	8	Sun. 31	13 77	...	26	8	Sun. 31	3 49	27 50	28														
Feb.					April.					May.					June.					July.					Aug.			
10	Fri. 1	14 87	22 02	28	9	Mon. 1	14 83	23 03	27	9	Sat. 1	1 70	6 87	26	10	Fri. 1	14 87	22 02	28	10	Fri. 1	14 87	22 02	28				
11	Sat. 2	A 45	23 12	29	10	Tues. 2	A 88	27 12	28	10	Sun. 2	2 78	7 83	30	11	Sat. 2	A 45	23 12	29	11	Sat. 2	A 45	23 12	29				
12	Sun. 3	1 54	24 28	30	11	Wed. 3	1 90	1 18	29	11	Mon. 3	3 04	8 78	1	12	Sun. 3	1 54	24 28	30	12	Sun. 3	1 54	24 28	30				
13	Mon. 4	2 62	25 33	1	12	Thur. 4	2 00	2 22	30	12	Tues. 4	4 54	9 72	2	13	Mon. 4	2 62	25 33	1	13	Mon. 4	2 62	25 33	1				
14	Tues. 5	3 70	26 43	2	13	Fri. 5	3 80	3 25	1	13	Wed. 5	6 44	10 06	3	14	Tues. 5	3 70	26 43	2	14	Tues. 5	3 70	26 43	2				
15	Wed. 6	4 75	27 50	3	14	Sat. 6	4 84	4 25	2	14	Thur. 6	8 40	11 58	4	15	Wed. 6	4 75	27 50	3	15	Wed. 6	4 75	27 50	3				
16	Thur. 7	5 78	1 50	4	15	Sun. 7	5 79	5 24	3	15	Fri. 7	10 32	12 52	5	16	Thur. 7	5 78	1 50	4	16	Thur. 7	5 78	1 50	4				
17	Fri. 8	6 73	2 50	5	16	Mon. 8	6 72	6 20	4	16	Sat. 8	1 54	13 45	6	17	Fri. 8	6 73	2 50	5	17	Fri. 8	6 73	2 50	5				
18	Sat. 9	7 78	3 49	6	17	Tues. 9	7 04	7 10	5	17	Sun. 9	3 49	14 30	7	18	Sat. 9	7 78	3 49	6	18	Sat. 9	7 78	3 49	6				
19	Sun. 10	8 74	4 40	7	18	Wed. 10	8 54	8 11	6	18	Mon. 10	5 52	15 35	8	19	Sun. 10	8 74	4 40	7	19	Sun. 10	8 74	4 40	7				
20	Mon. 11	9 83	5 38	8	19	Thur. 11	9 44	9 04	7	19	Tues. 11	8 40	16 31	9	20	Mon. 11	9 83	5 38	8	20	Mon. 11	9 83	5 38	8				
21	Tues. 12	10 01	6 34	9	20	Fri. 12	10 34	10 07	8	20	Wed. 12	10 32	17 31	10	21	Tues. 12	10 01	6 34	9	21	Tues. 12	10 01	6 34	9				
22	Wed. 13	11 01	7 35	10	21	Sat. 13	11 24	12 80	9	21	Thur. 13	12 24	18 31	11	22	Wed. 13	11 01	7 35	10	22	Wed. 13	11 01	7 35	10				
23	Thur. 14	12 02	8 42	11	22	Sun. 14	12 14	18 78	10	22	Fri. 14	1 54	19 32	12	23	Thur. 14	12 02	8 42	11	23	Thur. 14	12 02	8 42	11				
24	Fri. 15	13 03	9 45	12	23	Mon. 15	13 04	14 73	11	23	Sat. 15	3 49	20 44	13	24	Fri. 15	13 03	9 45	12	24	Fri. 15	13 03	9 45	12				
25	Sat. 16	14 04	10 46	13	24	Tues. 16	14 00	15 73	12	24	Sun. 16	5 52	21 55	14	25	Sat. 16	14 04	10 46	13	25	Sat. 16	14 04	10 46	13				
26	Sun. 17	15 05	11 47	14	25	Wed. 17	15 00																					

18. Hasta. 14. Ghit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhoul. 24. Śatab.

A.D. 1091.

Solar Eclipse. ●

Lunar Eclipse. ○

Māsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24/29.

Śaka 1013.

Kaliyuga 4192.

(Arya Sid.) March 24/25.

(S. Cycle) Prajāpati.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.				March.				May.				Feb.				April.				June.				
Prameda. Makara-Tai.				Prameda. Mina-Panguni.				Prameda. Vaisakha.				Prameda. Kumbha-Masi.				Prameda. Mesha-Chittirai.				Prameda. Mithuna-Ani.				
8	Wed. 1	8 32	1 25	7	8	Sat. 1	8 07	5 18	7	8	Thur. 1	10 35	12 60	6	10	SUN. 1	12 44	16 07	10	7	SUN. 1	12 44	16 07	10
9	Thur. 2	9 38	2 34	8	9	SUN. 2	9 05	6 14	8	9	Fri. 2	11 25	16 53	10	11	Mon. 2	13 84	17 01	11	8	Mon. 2	13 84	17 01	11
10	Fri. 3	10 41	3 40	9	10	Mon. 3	10 01	7 14	9	10	Sat. 3	12 15	17 43	11	12	Tues. 3	14 20	18 07	12	9	Tues. 3	14 20	18 07	12
11	Sat. 4	11 44	4 45	10	11	Tues. 4	11 55	8 13	10	11	Sun. 4	13 05	18 30	12	13	Wed. 4	15 18	19 53	13	10	Wed. 4	15 18	19 53	13
12	Sun. 5	12 46	5 40	11	12	Wed. 5	12 40	9 00	11	12	Mon. 5	14 05	19 32	13	14	Thur. 5	17 11	20 53	14	11	Thur. 5	17 11	20 53	14
13	Mon. 6	13 45	6 50	12	13	Thur. 6	13 40	10 04	12	13	Tues. 6	1 78	21 28	14	15	Fri. 6	2 11	21 58	15	12	Fri. 6	2 11	21 58	15
14	Tues. 7	14 41	7 40	13	14	Fri. 7	14 31	11 08	13	14	Wed. 7	2 72	22 23	15	16	Sat. 7	3 00	22 55	16	13	Sat. 7	3 00	22 55	16
15	Wed. 8	15 30	8 40	14	15	Sat. 8	15 21	12 05	14	15	Thur. 8	3 50	23 19	16	17	Sun. 8	4 10	24 00	17	14	Sun. 8	4 10	24 00	17
16	Thur. 9	16 28	9 41	15	16	Sun. 9	16 11	13 03	15	16	Fri. 9	4 58	24 35	17	18	Mon. 9	5 12	25 07	18	15	Mon. 9	5 12	25 07	18
17	Fri. 10	17 26	10 37	16	17	Mon. 10	17 01	14 04	16	17	Sat. 10	5 46	25 44	19	19	Tues. 10	6 17	25 74	19	16	Tues. 10	6 17	25 74	19
18	Sat. 11	18 24	11 00	17	18	Tues. 11	18 01	15 01	17	18	Sun. 11	6 51	26 19	20	20	Wed. 11	7 28	26 48	20	17	Wed. 11	7 28	26 48	20
19	Sun. 12	19 22	12 23	18	19	Wed. 12	19 00	16 05	18	19	Thur. 12	8 04	27 05	21	21	Thur. 12	8 04	27 05	21	18	Thur. 12	8 04	27 05	21
20	Mon. 13	20 20	13 10	19	20	Thur. 13	20 00	17 00	19	20	Fri. 13	8 38	28 04	22	22	Fri. 13	8 38	28 04	22	19	Fri. 13	8 38	28 04	22
21	Tues. 14	21 18	14 00	20	21	Fri. 14	21 00	18 00	20	21	Sat. 14	9 12	29 01	23	23	Sat. 14	9 12	29 01	23	20	Sat. 14	9 12	29 01	23
22	Wed. 15	22 16	15 08	21	22	Sat. 15	22 00	19 00	21	22	Sun. 15	9 46	30 00	24	24	Sun. 15	9 46	30 00	24	21	Sun. 15	9 46	30 00	24
23	Thur. 16	23 14	16 08	22	23	Sun. 16	23 00	20 00	22	23	Mon. 16	10 20	31 00	25	25	Mon. 16	10 20	31 00	25	22	Mon. 16	10 20	31 00	25
24	Fri. 17	24 12	17 04	23	24	Mon. 17	24 00	21 00	23	24	Tues. 17	10 54	32 00	26	26	Tues. 17	10 54	32 00	26	23	Tues. 17	10 54	32 00	26
25	Sat. 18	25 10	18 00	24	25	Tues. 18	25 00	22 00	24	25	Wed. 18	11 28	33 00	27	27	Wed. 18	11 28	33 00	27	24	Wed. 18	11 28	33 00	27
26	Sun. 19	26 08	19 01	25	26	Wed. 19	26 00	23 00	25	26	Thur. 19	12 02	34 00	28	28	Thur. 19	12 02	34 00	28	25	Thur. 19	12 02	34 00	28
27	Mon. 20	27 06	20 01	26	27	Thur. 20	27 00	24 00	26	27	Fri. 20	12 36	35 00	29	29	Fri. 20	12 36	35 00	29	26	Fri. 20	12 36	35 00	29
28	Tues. 21	28 04	21 08	27	28	Fri. 21	28 00	25 00	27	28	Sat. 21	1 10	36 00	30	30	Sat. 21	1 10	36 00	30	27	Sat. 21	1 10	36 00	30
29	Wed. 22	29 02	22 05	28	29	Sat. 22	29 00	26 00	28	29	Sun. 22	1 44	37 00	31	31	Sun. 22	1 44	37 00	31	28	Sun. 22	1 44	37 00	31
30	Thur. 23	30 00	23 06	29	30	Sun. 23	30 00	27 00	29	30	Mon. 23	2 18	38 00	32	32	Mon. 23	2 18	38 00	32	29	Mon. 23	2 18	38 00	32
1	Fri. 24	1 00	24 07	30	1	Mon. 24	1 02	28 00	30	1	Tues. 24	2 52	39 00	33	33	Tues. 24	2 52	39 00	33	30	Tues. 24	2 52	39 00	33
2	Sat. 25	2 00	25 08	1	2	Tues. 25	2 11	29 00	1	2	Wed. 25	3 26	40 00	34	34	Wed. 25	3 26	40 00	34	31	Wed. 25	3 26	40 00	34
3	Sun. 26	3 00	26 09	2	3	Wed. 26	3 15	30 00	2	3	Thur. 26	4 00	41 00	35	35	Thur. 26	4 00	41 00	35	32	Thur. 26	4 00	41 00	35
4	Mon. 27	4 00	27 10	3	4	Thur. 27	4 10	31 00	3	4	Fri. 27	4 34	42 00	36	36	Fri. 27	4 34	42 00	36	33	Fri. 27	4 34	42 00	36
5	Tues. 28	5 00	28 11	4	5	Fri. 28	5 20	32 00	4	5	Sat. 28	5 08	43 00	37	37	Sat. 28	5 08	43 00	37	34	Sat. 28	5 08	43 00	37
6	Wed. 29	6 00	29 12	5	6	Sat. 29	6 20	33 00	5	6	Sun. 29	5 42	44 00	38	38	Sun. 29	5 42	44 00	38	35	Sun. 29	5 42	44 00	38
7	Thur. 30	7 00	30 13	6	7	Sun. 30	7 10	34 00	6	7	Mon. 30	6 16	45 00	39	39	Mon. 30	6 16	45 00	39	36	Mon. 30	6 16	45 00	39
Feb.				April.				June.				Feb.				April.				June.				
10	Sat. 1	9 07	5 81	8	9	Tues. 1	9 10	9 42	8	7	SUN. 1	12 44	16 07	10	7	SUN. 1	12 44	16 07	10	7	SUN. 1	12 44	16 07	10
11	SUN. 2	10 07	6 82	9	10	Wed. 2	10 08	10 37	9	8	Mon. 2	13 84	17 01	11	8	Mon. 2	13 84	17 01	11	8	Mon. 2	13 84	17 01	11
12	Mon. 3	11 07	7 81	10	11	Thur. 3	11 09	11 32	10	9	Tues. 3	14 20	18 07	12	9	Tues. 3	14 20	18 07	12	9	Tues. 3	14 20	18 07	12
13	Tues. 4	12 07	8 79	11	12	Fri. 4	12 10	12 26	11	10	Wed. 4	15 18	19 53	13	10	Wed. 4	15 18	19 53	13	10	Wed. 4	15 18	19 53	13
14	Wed. 5	13 07	9 78	12	13	Sat. 5	13 12	13 28	12	11	Thur. 5	16 16	20 53	14	11	Thur. 5	16 16	20 53	14	11	Thur. 5	16 16	20 53	14
15	Thur. 6	14 00	10 70	13	14	Sun. 6	14 15	14 12	13	12	Fri. 6	17 11	21 28	15	12	Fri. 6	17 11	21 28	15	12	Fri. 6	17 11	21 28	15
16	Fri. 7	15 07	11 04	14	15	Mon. 7	15 25	15 05	14	13	Sat. 7	18 04	22 23	16	13	Sat. 7	18 04	22 23	16	13	Sat. 7	18 04	22 23	16
17	Sat. 8	16 07	12 03	15	16	Tues. 8	16 45	16 00	15	14	Sun. 8	19 00	23 19	17	14	Sun. 8	19 00	23 19	17	14	Sun. 8	19 00	23 19	17
18	SUN. 9	17 07	13 03	16	17	Wed. 9	17 45	17 03	16	15	Mon. 9	20 00	24 35	18	15	Mon. 9	20 00	24 35	18	15	Mon. 9	20 00	24 35	18
19	Mon. 10	18 07	14 04	17	18	Thur. 10	18 45	18 00	17	16	Tues. 10	21 00	25 44	19	16	Tues. 10	21 00	25 44	19	16	Tues. 10	21 00	25 44	19
20	Tues. 11	19 07	15 08	18	19	Fri. 11	19 45	19 03	18	17	Wed. 11	22 00	26 54	20	17	Wed. 11	22 00	26 54	20	17	Wed. 11	22 00	26 54	20
21	Wed. 12	20 07	16 08	19	20	Sat. 12	20 45	20 08	19	18	Thur. 12	23 00	27 05	21	18	Thur. 12	23 00	27 05	21	18	Thur. 12	23 00	27 05	21
22	Thur. 13	21 07	17 07	20	21	Sun. 13	21 45	21 12	20	19	Fri. 13	24 00	28 04	22	19	Fri. 13	24 00	28 04	22	19	Fri. 13	24 00	28 04	22
23	Fri. 14	22 07	18 24	21	22	Mon. 14	22 45	22 01	21	20	Sat. 14	25 00	29 01	23	20	Sat. 14	25 00	29 01	23	20	Sat. 14	25 00	29 01	23
24	Sat. 15	23 07	19 20	22	23	Tues. 15	23 45	23 08	22	21	Sun. 15	26 00	30 00	24	21	Sun. 15	26 00	30 00	24	21	Sun. 15	26 00	30 00	24
25	SUN. 16	24 07	20 28	23	24	Wed. 16	24 45																	

A.D. 1091.

Kollam 267, { N. Malabar—Aug.

Hijra 484.

Vikrama 1148.

A—Amāvāsyā. Commences

{ S. Malabar—July.

Commences Feb. 23.

Bengal San. 497.

P—Purnimā.

(N. Cycle) Bhāva.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
8	Tues. 1	13 '08	19 '88	11	5	Mon. 1	1 '75	26 '74	14	0	Sat. 1	2 '87	5 '06	16
7	Wed. 2	14 '62	20 '85	12	6	Tues. 2	2 '89	27 '84	15	7	Sun. 2	3 '43	6 '00	17
6	Thur. 3	15 '50	21 '85	13	7	Wed. 3	3 '01	1 '95	16	8	Mon. 3	4 '45	6 '00	18
5	Fri. 4	16 '57	22 '87	14	8	Thur. 4	4 '00	2 '00	17	9	Tues. 4	5 '45	7 '04	19
4	Sat. 5	17 '50	23 '90	15	9	Fri. 5	5 '08	3 '16	18	10	Wed. 5	6 '45	8 '00	20
3	Sun. 6	18 '01	24 '80	16	10	Sat. 6	6 '18	4 '25	19	11	Thur. 6	7 '41	9 '06	21
2	Mon. 7	19 '05	25 '...	17	11	Sun. 7	7 '20	5 '32	20	12	Fri. 7	8 '36	10 '04	22
1	Tues. 8	20 '71	26 '05	18	12	Mon. 8	8 '28	6 '37	21	13	Sat. 8	9 '29	11 '01	23
14	Wed. 9	21 '79	26 '14	19	13	Tues. 9	9 '38	7 '41	22	14	Sun. 9	10 '22	12 '00	24
15	Thur. 10	22 '87	27 '25	20	14	Wed. 10	10 '42	8 '42	23	15	Mon. 10	11 '18	13 '04	25
16	Fri. 11	23 '95	28 '35	21	15	Thur. 11	11 '46	9 '41	24	16	Tues. 11	12 '04	14 '07	26
17	Sat. 12	24 '01	29 '40	22	16	Fri. 12	12 '50	10 '38	25	17	Wed. 12	1 '04	15 '07	27
18	Sun. 13	25 '08	30 '45	23	17	Sat. 13	1 '54	11 '34	26	18	Thur. 13	2 '04	16 '07	28
19	Mon. 14	26 '14	31 '50	24	18	Sun. 14	2 '58	12 '29	27	19	Fri. 14	3 '04	17 '04	29
20	Tues. 15	27 '20	32 '55	25	19	Mon. 15	3 '62	13 '23	28	20	Sat. 15	4 '04	18 '04	30
21	Wed. 16	28 '26	33 '60	26	20	Tues. 16	4 '66	14 '16	29	21	Sun. 16	5 '04	19 '04	1
22	Thur. 17	29 '32	34 '65	27	21	Wed. 17	5 '70	15 '09	30	22	Mon. 17	6 '04	20 '04	2
23	Fri. 18	30 '38	35 '70	28	22	Thur. 18	6 '74	16 '02	1	23	Tues. 18	7 '04	21 '04	3
24	Sat. 19	31 '44	36 '75	29	23	Fri. 19	7 '78	17 '06	2	24	Wed. 19	8 '04	22 '04	4
25	Sun. 20	32 '50	37 '80	30	24	Sat. 20	8 '82	18 '09	3	25	Thur. 20	9 '04	23 '04	5
26	Mon. 21	33 '56	38 '85	1	25	Sun. 21	9 '86	19 '13	4	26	Fri. 21	10 '04	24 '04	6
27	Tues. 22	34 '62	39 '90	2	26	Mon. 22	10 '90	20 '16	5	27	Sat. 22	11 '04	25 '04	7
28	Wed. 23	35 '68	40 '95	3	27	Tues. 23	11 '94	21 '19	6	28	Sun. 23	12 '04	26 '04	8
29	Thur. 24	36 '74	41 '00	4	28	Wed. 24	12 '98	22 '22	7	29	Mon. 24	1 '04	27 '04	9
30	Fri. 25	37 '80	42 '05	5	29	Thur. 25	1 '02	23 '25	8	30	Tues. 25	2 '04	28 '04	10
31	Sat. 26	38 '86	43 '10	6	30	Fri. 26	2 '06	24 '28	9	1	Wed. 26	3 '04	29 '04	11
1	Sun. 27	39 '92	44 '15	7	1	Sat. 27	3 '10	25 '31	10	2	Thur. 27	4 '04	30 '04	12
2	Mon. 28	40 '98	45 '20	8	2	Sun. 28	4 '14	26 '34	11	3	Fri. 28	5 '04	31 '04	13
3	Tues. 29	42 '04	46 '25	9	3	Mon. 29	5 '18	27 '37	12	4	Sat. 29	6 '04	32 '04	14
4	Wed. 30	43 '10	47 '30	10	4	Tues. 30	6 '22	28 '40	13	5	Sun. 30	7 '04	33 '04	15
5	Thur. 31	44 '16	48 '35	11										
Aug.														
5	Fri. 1	14 '08	22 '18	12	5	Wed. 1	1 '50	1 '20	14	0	Mon. 1	2 '00	7 '98	16
6	Sat. 2	15 '14	23 '23	13	6	Thur. 2	2 '54	2 '24	15	7	Tues. 2	3 '11	8 '98	17
7	Sun. 3	16 '20	24 '28	14	7	Fri. 3	3 '58	3 '28	16	8	Wed. 3	4 '22	9 '98	18
8	Mon. 4	17 '26	25 '33	15	8	Sat. 4	4 '62	4 '33	17	9	Thur. 4	5 '33	10 '98	19
9	Tues. 5	18 '32	26 '38	16	9	Sun. 5	5 '66	5 '38	18	10	Fri. 5	6 '44	11 '98	20
10	Wed. 6	19 '38	27 '43	17	10	Mon. 6	6 '70	6 '43	19	11	Sat. 6	7 '55	12 '98	21
11	Thur. 7	20 '44	28 '48	18	11	Tues. 7	7 '74	7 '47	20	12	Sun. 7	8 '66	13 '98	22
12	Fri. 8	21 '50	29 '53	19	12	Wed. 8	8 '78	8 '51	21	13	Mon. 8	9 '77	14 '98	23
13	Sat. 9	22 '56	30 '58	20	13	Thur. 9	9 '82	9 '55	22	14	Tues. 9	10 '88	15 '98	24
14	Sun. 10	23 '62	31 '63	21	14	Fri. 10	10 '86	10 '59	23	15	Wed. 10	11 '93	16 '98	25
15	Mon. 11	24 '68	32 '68	22	15	Sat. 11	11 '90	11 '63	24	16	Thur. 11	12 '98	17 '98	26
16	Tues. 12	25 '74	33 '73	23	16	Sun. 12	12 '94	12 '67	25	17	Fri. 12	1 '04	18 '98	27
17	Wed. 13	26 '80	34 '78	24	17	Mon. 13	1 '98	13 '72	26	18	Sat. 13	2 '11	19 '98	28
18	Thur. 14	27 '86	35 '83	25	18	Tues. 14	3 '02	14 '77	27	19	Sun. 14	3 '17	20 '98	29
19	Fri. 15	28 '92	36 '88	26	19	Wed. 15	4 '06	15 '82	28	20	Mon. 15	4 '22	21 '98	30
20	Sat. 16	29 '98	37 '93	27	20	Thur. 16	5 '10	16 '87	29	21	Tues. 16	5 '27	22 '98	1
21	Sun. 17	31 '04	38 '98	28	21	Fri. 17	6 '14	17 '92	30	22	Wed. 17	6 '33	23 '98	2
22	Mon. 18	32 '10	39 '03	29	22	Sat. 18	7 '18	18 '97	1	23	Thur. 18	7 '38	24 '98	3
23	Tues. 19	33 '16	40 '08	30	23	Sun. 19	8 '22	19 '02	2	24	Fri. 19	8 '43	25 '98	4
24	Wed. 20	34 '22	41 '13	1	24	Mon. 20	9 '26	20 '07	3	25	Sat. 20	9 '48	26 '98	5
25	Thur. 21	35 '28	42 '18	2	25	Tues. 21	10 '30	21 '12	4	26	Sun. 21	10 '53	27 '98	6
26	Fri. 22	36 '34	43 '23	3	26	Wed. 22	11 '34	22 '17	5	27	Mon. 22	11 '58	28 '98	7
27	Sat. 23	37 '40	44 '28	4	27	Thur. 23	12 '38	23 '22	6	28	Tues. 23	12 '63	29 '98	8
28	Sun. 24	38 '46	45 '33	5	28	Fri. 24	1 '42	24 '27	7	29	Wed. 24	1 '04	30 '98	9
29	Mon. 25	39 '52	46 '38	6	29	Sat. 25	2 '46	25 '32	8	30	Thur. 25	2 '09	31 '98	10
30	Tues. 26	40 '58	47 '43	7	30	Sun. 26	3 '50	26 '37	9	1	Fri. 26	3 '14	32 '98	11
31	Wed. 27	41 '64	48 '48	8	1	Mon. 27	4 '54	27 '42	10	2	Sat. 27	4 '19	33 '98	12
1	Thur. 28	42 '70	49 '53	9	2	Tues. 28	5 '58	28 '47	11	3	Sun. 28	5 '24	34 '98	13
2	Fri. 29	43 '76	50 '58	10	3	Wed. 29	6 '62	29 '52	12	4	Mon. 29	6 '29	35 '98	14
3	Sat. 30	44 '82	51 '63	11	4	Thur. 30	7 '66	30 '57	13	5	Tues. 30	7 '34	36 '98	15
4	Sun. 31	45 '88	52 '68	12	5	Fri. 31	8 '70	31 '62	14	6	Wed. 31	8 '39	37 '98	16

13. Hasta. 14. Chit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1092.

Solar Eclipse. ●

Lunar Eclipse. ○

Māsha Sankranti. (Commencement of Indian Sidercal year.)

(Surya Sid.) March 23.54.

(Arya Sid.) March 23.50.

Śaka 1014.

Kaliyuga 4193.

(S. Cycle) Angiras.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidercal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidercal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidercal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidercal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidercal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.					
Jan.					March.					May.					June.					Feb.					April.				
8	Thur. 1	4.05	11.08	18	6	Mon. 1	5.41	18.08	10	9	Tues. 1	7.59	20.15	20	8	Tues. 1	5.02	15.70	10	0	Thur. 1	7.59	20.15	20					
9	Fri. 2	5.58	12.03	19	10	Tues. 2	6.31	17.00	20	10	Wed. 2	8.52	21.11	21	0	Wed. 2	6.02	16.72	20	1	Fri. 2	8.52	21.11	21					
10	Sat. 3	6.40	13.58	20	11	Wed. 3	7.22	18.08	21	11	Thur. 3	9.48	22.10	22	1	Thur. 3	7.82	17.35	21	2	Sat. 3	9.48	22.10	22					
11	Sun. 4	7.23	14.52	21	12	Thur. 4	8.04	20.82	22	12	Fri. 4	10.45	23.00	23	2	Fri. 4	8.78	18.60	22	3	Sun. 4	10.45	23.00	23					
12	Mon. 5	8.01	15.46	22	13	Fri. 5	8.04	21.78	23	13	Sat. 5	11.46	24.00	24	3	Sat. 5	10.55	19.54	23	4	Mon. 5	11.46	24.00	24					
13	Tues. 6	8.21	16.88	23	14	Sat. 6	9.08	22.78	24	14	Sun. 6	12.40	25.00	25	4	Sun. 6	11.46	20.49	24	5	Tues. 6	12.40	25.00	25					
14	Wed. 7	10.11	17.81	24	15	Sun. 7	10.08	23.78	25	15	Mon. 7	13.43	26.18	26	5	Mon. 7	12.40	21.45	25	6	Wed. 7	13.35	26.00	26					
15	Thur. 8	11.02	18.25	25	16	Mon. 8	11.04	24.78	26	16	Tues. 8	14.55	27.27	27	6	Tues. 8	14.84	23.44	26	7	Thur. 8	14.35	27.00	27					
16	Fri. 9	12.04	19.20	26	17	Tues. 9	12.02	25.78	27	17	Wed. 9	15.57	28.38	28	7	Wed. 9	16.84	24.47	27	8	Fri. 9	15.25	28.00	28					
17	Sat. 10	13.06	20.10	27	18	Wed. 10	13.00	26.88	28	18	Thur. 10	17.05	29.47	29	8	Thur. 10	17.84	25.47	28	9	Sat. 10	16.15	29.00	29					
18	Sun. 11	14.08	21.19	28	19	Thur. 11	14.03	27.88	29	19	Fri. 11	18.05	30.58	30	9	Fri. 11	18.84	26.47	29	10	Sun. 11	17.05	30.00	30					
19	Mon. 12	15.09	22.11	29	20	Fri. 12	15.02	28.88	30	20	Sat. 12	19.05	31.58	1	10	Sat. 12	19.84	27.47	30	11	Mon. 12	18.05	31.00	31					
20	Tues. 13	16.10	23.12	30	21	Sat. 13	16.09	29.88	1	21	Sun. 13	20.05	32.58	2	11	Sun. 13	20.84	28.47	31	12	Tues. 13	19.05	32.00	1					
21	Wed. 14	17.11	24.14	1	22	Sun. 14	17.17	30.88	2	22	Mon. 14	21.05	33.58	3	12	Mon. 14	21.84	29.47	31	13	Wed. 14	20.05	33.00	2					
22	Thur. 15	18.12	25.16	2	23	Mon. 15	18.24	31.88	3	23	Tues. 15	22.05	34.58	4	13	Tues. 15	22.84	30.47	32	14	Thur. 15	21.05	34.00	3					
23	Fri. 16	19.13	26.17	3	24	Tues. 16	19.31	32.88	4	24	Wed. 16	23.05	35.58	5	14	Wed. 16	23.84	31.47	32	15	Fri. 16	22.05	35.00	4					
24	Sat. 17	20.14	27.18	4	25	Wed. 17	20.41	33.88	5	25	Thur. 17	24.05	36.58	6	15	Thur. 17	24.84	32.47	33	16	Sat. 17	23.05	36.00	5					
25	Sun. 18	21.15	28.19	5	26	Thur. 18	21.50	34.88	6	26	Fri. 18	25.05	37.58	7	16	Fri. 18	25.84	33.47	33	17	Sun. 18	24.05	37.00	6					
26	Mon. 19	22.16	29.20	6	27	Fri. 19	22.59	35.88	7	27	Sat. 19	26.05	38.58	8	17	Sat. 19	26.84	34.47	34	18	Mon. 19	25.05	38.00	7					
27	Tues. 20	23.17	30.21	7	28	Sat. 20	23.58	36.88	8	28	Sun. 20	27.05	39.58	9	18	Sun. 20	27.84	35.47	34	19	Tues. 20	26.05	39.00	8					
28	Wed. 21	24.18	31.22	8	29	Sun. 21	24.57	37.88	9	29	Mon. 21	28.05	40.58	10	19	Mon. 21	28.84	36.47	35	20	Wed. 21	27.05	40.00	9					
29	Thur. 22	25.19	32.23	9	30	Mon. 22	25.56	38.88	10	30	Tues. 22	29.05	41.58	11	20	Tues. 22	29.84	37.47	35	21	Thur. 22	28.05	41.00	10					
30	Fri. 23	26.20	33.24	10	1	Tues. 23	26.55	39.88	11	1	Wed. 23	30.05	42.58	12	21	Wed. 23	30.84	38.47	36	22	Fri. 23	29.05	42.00	11					
1	Sat. 24	27.21	34.25	11	2	Wed. 24	27.44	40.88	12	2	Thur. 24	31.05	43.58	13	22	Thur. 24	31.84	39.47	36	23	Sat. 24	30.05	43.00	12					
2	Sun. 25	28.22	35.26	12	3	Thur. 25	28.33	41.88	13	3	Fri. 25	32.05	44.58	14	23	Fri. 25	32.84	40.47	37	24	Sun. 25	31.05	44.00	13					
3	Mon. 26	29.23	36.27	13	4	Fri. 26	29.22	42.88	14	4	Sat. 26	33.05	45.58	15	24	Sat. 26	33.84	41.47	37	25	Mon. 26	32.05	45.00	14					
4	Tues. 27	30.24	37.28	14	5	Sat. 27	30.11	43.88	15	5	Sun. 27	34.05	46.58	16	25	Sun. 27	34.84	42.47	38	26	Tues. 27	33.05	46.00	15					
5	Wed. 28	31.25	38.29	15	6	Sun. 28	31.00	44.88	16	6	Mon. 28	35.05	47.58	17	26	Mon. 28	35.84	43.47	38	27	Wed. 28	34.05	47.00	16					
6	Thur. 29	32.26	39.30	16	7	Mon. 29	31.59	45.88	17	7	Tues. 29	36.05	48.58	18	27	Tues. 29	36.84	44.47	39	28	Thur. 29	35.05	48.00	17					
7	Fri. 30	33.27	40.31	17	8	Tues. 30	32.58	46.88	18	8	Wed. 30	37.05	49.58	19	28	Wed. 30	37.84	45.47	39	29	Fri. 30	36.05	49.00	18					
8	Sat. 31	34.28	41.32	18	9	Wed. 31	33.57	47.88	19	9	Thur. 31	38.05	50.58	20	29	Thur. 31	38.84	46.47	40	30	Sat. 31	37.05	50.00	19					

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1092.

A—Amāvāsyā.

P—Purnimā.

Kollam 268, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 485.

Commences Feb. 12.

Vikrama 1149.

Bengal San. 498.

(N. Cycle) Yuva.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.				
7	Thur. 1	9 05	2 35	23	6	Wed. 1	12 53	9 50	26	7	Mon. 1	14 51	15 13	28	0	SUN. 1	11 87	...	24	6	Fri. 1	12 11	12 05	26
8	Fri. 2	10 18	3 47	24	7	Thur. 2	13 55	10 02	27	8	Tues. 2	14 42	16 12	29	1	Mon. 2	12 08	0 07	25	7	Sat. 2	13 08	10 03	27
9	Sat. 3	11 21	4 57	25	8	Fri. 3	14 53	11 04	28	9	Wed. 3	1 31	17 00	30	2	Tues. 3	13 07	7 17	26	8	Sun. 3	14 04	14 36	28
10	SUN. 4	12 20	5 08	26	9	Sat. 4	15 50	12 08	29	10	Thur. 4	2 21	18 02	1	3	Wed. 4	14 00	8 23	27	9	Mon. 4	1 38	16 36	29
11	Mon. 5	13 27	6 77	27	10	SUN. 5	1 45	13 00	30	11	Fri. 5	3 12	19 02	2	4	Thur. 5	...	0 28	28	10	Tues. 5	2 70	17 32	30
12	Tues. 6	14 34	7 85	28	11	Mon. 6	2 37	14 58	1	12	Sat. 6	4 03	20 00	3	5	Fri. 6	...	...	29	11	Wed. 6	3 00	18 05	1
13	Wed. 7	15 47	8 02	29	12	Tues. 7	3 20	15 50	2	13	Sun. 7	5 04	21 00	4	6	Thur. 7	...	...	28	12	Thur. 7	4 50	19 08	2
14	Thur. 8	16 50	9 06	30	13	Wed. 8	4 20	16 44	3	14	Mon. 8	6 04	22 00	5	7	Fri. 8	...	...	27	13	Sat. 8	5 50	20 51	3
15	Fri. 9	17 50	10 08	1	14	Thur. 9	5 11	17 38	4	15	Tues. 9	7 01	23 00	6	8	Sun. 9	...	...	26	14	Sun. 9	6 43	21 46	4
16	Sat. 10	18 48	11 08	2	15	Fri. 10	6 01	18 31	5	16	Wed. 10	8 01	24 00	7	9	Mon. 10	...	...	25	15	Mon. 10	7 32	22 41	5
17	SUN. 11	19 44	12 00	3	16	Sat. 11	7 01	19 24	6	17	Thur. 11	9 02	25 00	8	10	Tues. 11	...	...	24	16	Tues. 11	8 24	23 38	6
18	Mon. 12	20 40	13 04	4	17	Sun. 12	8 01	20 17	7	18	Fri. 12	10 03	26 00	9	11	Wed. 12	...	...	23	17	Wed. 12	9 17	24 30	7
19	Tues. 13	21 32	14 00	5	18	Mon. 13	9 02	21 12	8	19	Sat. 13	11 04	27 00	10	12	Thur. 13	...	...	22	18	Thur. 13	10 12	25 26	8
20	Wed. 14	22 23	15 00	6	19	Tues. 14	10 05	22 08	9	20	Sun. 14	12 05	28 00	11	13	Fri. 14	...	...	21	19	Fri. 14	11 10	26 26	9
21	Thur. 15	23 14	16 00	7	20	Wed. 15	11 06	23 06	10	21	Mon. 15	1 06	29 00	12	14	Sat. 15	...	...	20	20	Sat. 15	12 09	27 22	10
22	Fri. 16	24 04	17 00	8	21	Thur. 16	12 06	24 03	11	22	Tues. 16	2 07	30 00	13	15	Sun. 16	...	...	19	21	Sun. 16	1 07	28 18	11
23	Sat. 17	24 54	18 00	9	22	Fri. 17	1 07	25 04	12	23	Wed. 17	3 08	31 00	14	16	Mon. 17	...	...	18	22	Mon. 17	2 08	29 14	12
24	SUN. 18	25 44	19 00	10	23	Sat. 18	2 08	26 00	13	24	Thur. 18	4 09	32 00	15	17	Tues. 18	...	...	17	23	Tues. 18	3 09	30 10	13
25	Mon. 19	26 34	20 00	11	24	Sun. 19	3 09	27 00	14	25	Fri. 19	5 10	33 00	16	18	Wed. 19	...	...	16	24	Wed. 19	4 10	31 06	14
26	Tues. 20	27 24	21 00	12	25	Mon. 20	4 10	28 00	15	26	Sat. 20	6 11	34 00	17	19	Thur. 20	...	...	15	25	Thur. 20	5 11	32 02	15
27	Wed. 21	28 14	22 00	13	26	Tues. 21	5 11	29 00	16	27	Sun. 21	7 12	35 00	18	20	Fri. 21	...	...	14	26	Fri. 21	6 12	33 00	16
28	Thur. 22	29 04	23 00	14	27	Wed. 22	6 12	30 00	17	28	Mon. 22	8 13	36 00	19	21	Tues. 22	...	...	13	27	Sat. 22	7 13	34 00	17
29	Fri. 23	29 54	24 00	15	28	Thur. 23	7 13	31 00	18	29	Tues. 23	9 14	37 00	20	22	Wed. 23	...	...	12	28	Sun. 23	8 14	35 00	18
30	Sat. 24	30 44	25 00	16	29	Fri. 24	8 14	32 00	19	30	Wed. 24	10 15	38 00	21	23	Thur. 24	...	...	11	29	Mon. 24	9 15	36 00	19
31	SUN. 25	31 34	26 00	17	30	Sat. 25	9 15	33 00	20		Thur. 25	11 16	39 00	22	24	Fri. 25	...	...	10	30	Tues. 25	10 16	37 00	20
1	Mon. 26	32 24	27 00	18	1	Sun. 26	10 16	34 00	21		Sat. 26	12 17	40 00	23	25	Sun. 26	...	...	9		Wed. 26	11 17	38 00	21
2	Tues. 27	33 14	28 00	19	2	Mon. 27	11 17	35 00	22		Mon. 27	1 18	41 00	24	26	Tues. 27	...	...	8		Thur. 27	12 18	39 00	22
3	Wed. 28	34 04	29 00	20	3	Tues. 28	12 18	36 00	23		Tues. 28	2 19	42 00	25	27	Wed. 28	...	...	7		Fri. 28	1 19	40 00	23
4	Thur. 29	34 54	30 00	21	4	Wed. 29	1 19	37 00	24		Wed. 29	3 20	43 00	26	28	Thur. 29	...	...	6		Sat. 29	2 20	41 00	24
5	Fri. 30	35 44	31 00	22	5	Thur. 30	2 20	38 00	25		Thur. 30	4 21	44 00	27	29	Fri. 30	...	...	5		Sun. 30	3 21	42 00	25
6	Sat. 31	36 34	...	23																				
Aug.					Oct.					Dec.					Aug.					Oct.				
6	SUN. 1	11 87	...	24	6	Fri. 1	12 11	12 05	26	7	Wed. 1	14 51	15 13	28	0	SUN. 1	11 87	...	24	6	Fri. 1	12 11	12 05	26
7	Mon. 2	12 08	0 07	25	7	Sat. 2	13 08	10 03	27	8	Thur. 2	1 75	16 20	29	1	Mon. 2	12 08	0 07	25	7	Sat. 2	13 08	10 03	27
8	Tues. 3	13 07	7 17	26	8	Sun. 3	14 04	14 36	28	9	Fri. 3	2 05	20 20	30	2	Tues. 3	13 07	7 17	26	8	Sun. 3	14 04	14 36	28
9	Wed. 4	14 00	8 23	27	9	Mon. 4	1 38	16 36	29	10	Sat. 4	3 07	21 13	1	3	Wed. 4	14 00	8 23	27	9	Mon. 4	1 38	16 36	29
10	Thur. 5	...	0 28	28	10	Tues. 5	2 70	17 32	30	11	Sun. 5	4 50	22 08	2	4	Thur. 5	...	0 28	28	10	Tues. 5	2 70	17 32	30
11	Fri. 6	...	10 80	29	11	Wed. 6	3 00	18 05	1	12	Mon. 6	5 44	23 04	3	5	Fri. 6	...	10 80	29	11	Wed. 6	3 00	18 05	1
12	Sat. 7	...	11 81	1	12	Thur. 7	4 50	19 08	2	13	Tues. 7	7 38	24 01	4	6	Sat. 7	...	11 81	1	12	Thur. 7	4 50	19 08	2
13	SUN. 8	...	12 30	2	13	Fri. 8	5 50	20 51	3	14	Wed. 8	8 30	25 01	5	7	SUN. 8	...	12 30	2	13	Fri. 8	5 50	20 51	3
14	Mon. 9	...	13 27	3	14	Sat. 9	6 41	21 46	4	15	Thur. 9	9 30	26 02	6	8	Mon. 9	...	13 27	3	14	Sat. 9	6 41	21 46	4
15	Tues. 10	...	14 22	4	15	Sun. 10	7 32	22 41	5	16	Fri. 10	10 42	27 05	7	9	Tues. 10	...	14 22	4	15	Sun. 10	7 32	22 41	5
16	Wed. 11	...	15 17	5	16	Mon. 11	8 24	23 38	6	17	Sat. 11	11 47	28 10	8	10	Wed. 11	...	15 17	5	16	Mon. 11	8 24	23 38	6
17	Thur. 12	...	16 10	6	17	Tues. 12	9 17	24 30	7	18	Sun. 12	12 47	29 17	9	11	Thur. 12	...	16 10	6	17	Tues. 12	9 17	24 30	7
18	Fri. 13	...	17 08	7	18	Wed. 13	10 12	25 26	8	19	Mon. 13	1 55	30 27	10	12	Fri. 13	...	17 08	7	18	Wed. 13	10 12	25 26	8
19	Sat. 14	...	18 07	8	19	Thur. 14	11 10	26 26	9	20	Tues. 14	3 08	31 30	11	13	Sat. 14	...	18 07	8	19	Thur. 14	11 10	26 26	9
20	SUN. 15	...	19 00	9	20	Fri. 15	12 09	27 26	10	21	Wed. 15	4 17	32 33	12	14	SUN. 15	...	19 00	9	20	Fri. 15	12 09	27 26	10
21	Mon. 16	...	20 00	10	21	Sat. 16	1 18	28 22	11	22	Thur. 16	5 26	33 36	13	15	Mon. 16	...	20 00	10	21	Sat. 16	1 18	28 22	11
22	Tues. 17	...	21 00	11	22	Sun. 17	2 19	29 18	12	23	Fri. 17	6 35	34 39	14	16	Tues. 17	...	21 00	11	22	Sun. 17	2 19	29 18	12
23	Wed. 18	...	22 00	12	23	Mon. 18	3 20	30 14	13	24	Sat. 18	7 44	35 42	15	17	Wed. 18	...	22 00	12	23	Mon. 18	3 20	30 14	13
24	Thur. 19	...	23 00	13	24	Tues. 19	4 21	31 10	14	25	Sun. 19	8 53	36 45	16	18	Thur. 19	...	23 00	13</					

A.D. 1093.

Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'80.

Saka 1015.

Kaliyuga 4194.

(S. Cycle) Śrīmukha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.					March.					May.					Feb.					April.					June.			
0 Sat. 1	1 21 22 41	1 21 22 41	1 21 22 41	1 21 22 41	9 Tues. 1	1 22 27 00	1 22 27 00	1 22 27 00	1 22 27 00	8 SUN. 1	1 22 27 00	1 22 27 00	1 22 27 00	1 22 27 00	10 Tues. 1	1 22 27 00	1 22 27 00	1 22 27 00	1 22 27 00	9 Tues. 1	1 22 27 00	1 22 27 00	1 22 27 00	1 22 27 00	8 SUN. 1	1 22 27 00	1 22 27 00	1 22 27 00
10 Sun. 2	2 14 23 87	2 14 23 87	2 14 23 87	2 14 23 87	10 Wed. 2	2 21 27 00	2 21 27 00	2 21 27 00	2 21 27 00	9 Mon. 2	2 21 27 00	2 21 27 00	2 21 27 00	2 21 27 00	9 Mon. 2	2 21 27 00	2 21 27 00	2 21 27 00	2 21 27 00	10 Mon. 2	2 21 27 00	2 21 27 00	2 21 27 00	2 21 27 00	9 Mon. 2	2 21 27 00	2 21 27 00	2 21 27 00
11 Mon. 3	3 08 24 85	3 08 24 85	3 08 24 85	3 08 24 85	11 Thurs. 3	3 23 1 04	3 23 1 04	3 23 1 04	3 23 1 04	10 Tues. 3	3 23 1 04	3 23 1 04	3 23 1 04	3 23 1 04	10 Tues. 3	3 23 1 04	3 23 1 04	3 23 1 04	3 23 1 04	11 Tues. 3	3 23 1 04	3 23 1 04	3 23 1 04	3 23 1 04	10 Tues. 3	3 23 1 04	3 23 1 04	3 23 1 04
12 Tues. 4	4 03 25 83	4 03 25 83	4 03 25 83	4 03 25 83	12 Fri. 4	4 27 2 10	4 27 2 10	4 27 2 10	4 27 2 10	11 Wed. 4	4 27 2 10	4 27 2 10	4 27 2 10	4 27 2 10	11 Wed. 4	4 27 2 10	4 27 2 10	4 27 2 10	4 27 2 10	12 Thurs. 4	4 27 2 10	4 27 2 10	4 27 2 10	4 27 2 10	11 Wed. 4	4 27 2 10	4 27 2 10	4 27 2 10
13 Wed. 5	5 02 20 84	5 02 20 84	5 02 20 84	5 02 20 84	13 Sat. 5	5 32 3 18	5 32 3 18	5 32 3 18	5 32 3 18	12 Thurs. 5	5 32 3 18	5 32 3 18	5 32 3 18	5 32 3 18	12 Thurs. 5	5 32 3 18	5 32 3 18	5 32 3 18	5 32 3 18	13 Fri. 5	5 32 3 18	5 32 3 18	5 32 3 18	5 32 3 18	12 Thurs. 5	5 32 3 18	5 32 3 18	5 32 3 18
14 Thurs. 6	6 01 27 86	6 01 27 86	6 01 27 86	6 01 27 86	14 SUN. 6	6 40 4 27	6 40 4 27	6 40 4 27	6 40 4 27	13 Fri. 6	6 40 4 27	6 40 4 27	6 40 4 27	6 40 4 27	13 Fri. 6	6 40 4 27	6 40 4 27	6 40 4 27	6 40 4 27	14 Sat. 6	6 40 4 27	6 40 4 27	6 40 4 27	6 40 4 27	13 Fri. 6	6 40 4 27	6 40 4 27	6 40 4 27
15 Fri. 7	7 02 1 41	7 02 1 41	7 02 1 41	7 02 1 41	15 Mon. 7	7 49 5 38	7 49 5 38	7 49 5 38	7 49 5 38	14 Sat. 7	7 49 5 38	7 49 5 38	7 49 5 38	7 49 5 38	14 Sat. 7	7 49 5 38	7 49 5 38	7 49 5 38	7 49 5 38	15 Sun. 7	7 49 5 38	7 49 5 38	7 49 5 38	7 49 5 38	14 Sat. 7	7 49 5 38	7 49 5 38	7 49 5 38
16 Sat. 8	8 00 2 49	8 00 2 49	8 00 2 49	8 00 2 49	16 Tues. 8	8 58 6 40	8 58 6 40	8 58 6 40	8 58 6 40	15 Sun. 8	8 58 6 40	8 58 6 40	8 58 6 40	8 58 6 40	15 Sun. 8	8 58 6 40	8 58 6 40	8 58 6 40	8 58 6 40	16 Mon. 8	8 58 6 40	8 58 6 40	8 58 6 40	8 58 6 40	15 Sun. 8	8 58 6 40	8 58 6 40	8 58 6 40
17 SUN. 9	9 18 3 57	9 18 3 57	9 18 3 57	9 18 3 57	17 Wed. 9	9 56 7 50	9 56 7 50	9 56 7 50	9 56 7 50	16 Mon. 9	9 56 7 50	9 56 7 50	9 56 7 50	9 56 7 50	16 Mon. 9	9 56 7 50	9 56 7 50	9 56 7 50	9 56 7 50	17 Tues. 9	9 56 7 50	9 56 7 50	9 56 7 50	9 56 7 50	16 Mon. 9	9 56 7 50	9 56 7 50	9 56 7 50
18 Mon. 10	10 21 4 07	10 21 4 07	10 21 4 07	10 21 4 07	18 Thurs. 10	10 72 8 08	10 72 8 08	10 72 8 08	10 72 8 08	17 Tues. 10	10 72 8 08	10 72 8 08	10 72 8 08	10 72 8 08	17 Tues. 10	10 72 8 08	10 72 8 08	10 72 8 08	10 72 8 08	18 Wed. 10	10 72 8 08	10 72 8 08	10 72 8 08	10 72 8 08	17 Tues. 10	10 72 8 08	10 72 8 08	10 72 8 08
19 Tues. 11	11 20 5 78	11 20 5 78	11 20 5 78	11 20 5 78	19 Fri. 11	11 78 9 77	11 78 9 77	11 78 9 77	11 78 9 77	18 Thurs. 11	11 78 9 77	11 78 9 77	11 78 9 77	11 78 9 77	18 Thurs. 11	11 78 9 77	11 78 9 77	11 78 9 77	11 78 9 77	19 Fri. 11	11 78 9 77	11 78 9 77	11 78 9 77	11 78 9 77	18 Thurs. 11	11 78 9 77	11 78 9 77	11 78 9 77
20 Wed. 12	12 37 6 88	12 37 6 88	12 37 6 88	12 37 6 88	20 Sat. 12	12 83 10 88	12 83 10 88	12 83 10 88	12 83 10 88	19 Wed. 12	12 83 10 88	12 83 10 88	12 83 10 88	12 83 10 88	19 Wed. 12	12 83 10 88	12 83 10 88	12 83 10 88	12 83 10 88	20 Thurs. 12	12 83 10 88	12 83 10 88	12 83 10 88	12 83 10 88	19 Wed. 12	12 83 10 88	12 83 10 88	12 83 10 88
21 Thurs. 13	13 40 7 99	13 40 7 99	13 40 7 99	13 40 7 99	21 SUN. 13	13 84 11 88	13 84 11 88	13 84 11 88	13 84 11 88	20 Thurs. 13	13 84 11 88	13 84 11 88	13 84 11 88	13 84 11 88	20 Thurs. 13	13 84 11 88	13 84 11 88	13 84 11 88	13 84 11 88	21 Fri. 13	13 84 11 88	13 84 11 88	13 84 11 88	13 84 11 88	20 Thurs. 13	13 84 11 88	13 84 11 88	13 84 11 88
22 Fri. 14	14 54 8 00	14 54 8 00	14 54 8 00	14 54 8 00	22 Mon. 14	14 84 12 00	14 84 12 00	14 84 12 00	14 84 12 00	21 Sat. 14	14 84 12 00	14 84 12 00	14 84 12 00	14 84 12 00	21 Sat. 14	14 84 12 00	14 84 12 00	14 84 12 00	14 84 12 00	22 Sun. 14	14 84 12 00	14 84 12 00	14 84 12 00	14 84 12 00	21 Sat. 14	14 84 12 00	14 84 12 00	14 84 12 00
23 Sat. 15	1 00 8 08	1 00 8 08	1 00 8 08	1 00 8 08	23 Tues. 15	1 81 13 00	1 81 13 00	1 81 13 00	1 81 13 00	22 Sun. 15	1 81 13 00	1 81 13 00	1 81 13 00	1 81 13 00	22 Sun. 15	1 81 13 00	1 81 13 00	1 81 13 00	1 81 13 00	23 Mon. 15	1 81 13 00	1 81 13 00	1 81 13 00	1 81 13 00	22 Sun. 15	1 81 13 00	1 81 13 00	1 81 13 00
24 SUN. 16	1 05 9 15	1 05 9 15	1 05 9 15	1 05 9 15	24 Wed. 16	1 78 14 80	1 78 14 80	1 78 14 80	1 78 14 80	23 Mon. 16	1 78 14 80	1 78 14 80	1 78 14 80	1 78 14 80	23 Mon. 16	1 78 14 80	1 78 14 80	1 78 14 80	1 78 14 80	24 Tues. 16	1 78 14 80	1 78 14 80	1 78 14 80	1 78 14 80	23 Mon. 16	1 78 14 80	1 78 14 80	1 78 14 80
25 Mon. 17	2 06 10 21	2 06 10 21	2 06 10 21	2 06 10 21	25 Thurs. 17	2 71 15 85	2 71 15 85	2 71 15 85	2 71 15 85	24 Tues. 17	2 71 15 85	2 71 15 85	2 71 15 85	2 71 15 85	24 Tues. 17	2 71 15 85	2 71 15 85	2 71 15 85	2 71 15 85	25 Wed. 17	2 71 15 85	2 71 15 85	2 71 15 85	2 71 15 85	24 Tues. 17	2 71 15 85	2 71 15 85	2 71 15 85
26 Tues. 18	3 06 11 24	3 06 11 24	3 06 11 24	3 06 11 24	26 Fri. 18	3 64 16 81	3 64 16 81	3 64 16 81	3 64 16 81	25 Mon. 18	3 64 16 81	3 64 16 81	3 64 16 81	3 64 16 81	25 Mon. 18	3 64 16 81	3 64 16 81	3 64 16 81	3 64 16 81	26 Thurs. 18	3 64 16 81	3 64 16 81	3 64 16 81	3 64 16 81	25 Mon. 18	3 64 16 81	3 64 16 81	3 64 16 81
27 Wed. 19	4 05 12 29	4 05 12 29	4 05 12 29	4 05 12 29	27 Sat. 19	4 56 17 75	4 56 17 75	4 56 17 75	4 56 17 75	26 Tues. 19	4 56 17 75	4 56 17 75	4 56 17 75	4 56 17 75	26 Tues. 19	4 56 17 75	4 56 17 75	4 56 17 75	4 56 17 75	27 Wed. 19	4 56 17 75	4 56 17 75	4 56 17 75	4 56 17 75	26 Tues. 19	4 56 17 75	4 56 17 75	4 56 17 75
28 Thurs. 20	5 01 13 25	5 01 13 25	5 01 13 25	5 01 13 25	28 SUN. 20	5 46 18 00	5 46 18 00	5 46 18 00	5 46 18 00	27 Mon. 20	5 46 18 00	5 46 18 00	5 46 18 00	5 46 18 00	27 Mon. 20	5 46 18 00	5 46 18 00	5 46 18 00	5 46 18 00	28 Thurs. 20	5 46 18 00	5 46 18 00	5 46 18 00	5 46 18 00	27 Mon. 20	5 46 18 00	5 46 18 00	5 46 18 00
29 Fri. 21	6 56 14 23	6 56 14 23	6 56 14 23	6 56 14 23	29 Mon. 21	6 40 18 02	6 40 18 02	6 40 18 02	6 40 18 02	28 Tues. 21	6 40 18 02	6 40 18 02	6 40 18 02	6 40 18 02	28 Tues. 21	6 40 18 02	6 40 18 02	6 40 18 02	6 40 18 02	29 Fri. 21	6 40 18 02	6 40 18 02	6 40 18 02	6 40 18 02	28 Tues. 21	6 40 18 02	6 40 18 02	6 40 18 02
30 Sat. 22	7 47 15 10	7 47 15 10	7 47 15 10	7 47 15 10	30 Tues. 22	7 20 20 55	7 20 20 55	7 20 20 55	7 20 20 55	29 Mon. 22	7 20 20 55	7 20 20 55	7 20 20 55	7 20 20 55	29 Mon. 22	7 20 20 55	7 20 20 55	7 20 20 55	7 20 20 55	30 Sat. 22	7 20 20 55	7 20 20 55	7 20 20 55	7 20 20 55	29 Mon. 22	7 20 20 55	7 20 20 55	7 20 20 55
1 SUN. 23	8 40 16 13	8 40 16 13	8 40 16 13	8 40 16 13	31 Wed. 23	8 16 21 49	8 16 21 49	8 16 21 49	8 16 21 49	30 Tues. 23	8 16 21 49	8 16 21 49	8 16 21 49	8 16 21 49	30 Tues. 23	8 16 21 49	8 16 21 49	8 16 21 49	8 16 21 49	1 Sun. 23	8 16 21 49	8 16 21 49	8 16 21 49	8 16 21 49	30 Tues. 23	8 16 21 49	8 16 21 49	8 16 21 49
2 Mon. 24	0 81 17 07	0 81 17 07	0 81 17 07	0 81 17 07	1 Thurs. 24	9 06 22 49	9 06 22 49	9 06 22 49	9 06 22 49	31 Wed. 24	9 06 22 49	9 06 22 49	9 06 22 49	9 06 22 49	31 Wed. 24	9 06 22 49	9 06 22 49	9 06 22 49	9 06 22 49	2 Mon. 24	9 06 22 49	9 06 22 49	9 06 22 49	9 06 22 49	31 Wed. 24	9 06 22 49	9 06 22 49	9 06 22 49
3 Tues. 25	10 21 18 01	10 21 18 01	10 21 18 01	10 21 18 01	2 Fri. 25	10																						

A.D. 1093.

A-Amāvāsyā.

P-Purnimā.

Kollam 269, { N. Malabar—Aug.

Commences { S. Malabar—July.

Hijra 486.

Commences Feb. 1.

Vikrama 1150.

Bengal San. 499.

(N. Cycle) Dhātri.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
July.						Sep.						Nov.					
6 Fri. 1	5 83	11 18	3			9 Thur. 1	8 50	19 06	0			0 Tues. 1	10 14	20 03	8		
7 Sat. 2	5 82	12 18	4			7 Fri. 2	9 41	20 59	7			7 Wed. 2	11 08	27 00	0		
8 SUN. 3	5 78	13 20	5			8 Sat. 3	10 31	21 53	8			8 Thur. 3	12 02	1 00	10		
9 Mon. 4	5 75	14 20	6			9 SUN. 4	11 21	22 46	9			9 Fri. 4	13 00	2 01	11		
10 Tues. 5	5 70	15 18	7			10 Mon. 5	12 11	23 39	10			10 Sat. 5	14 01	3 00	12		
11 Wed. 6	10 08	10 15	8			11 Tues. 6	13 02	24 34	11			11 SUN. 6	15 00	4 02	13		
12 Thur. 7	11 55	17 10	9			12 Wed. 7	14 04	25 27	12			12 Mon. 7	1 05	4 02	14		
13 Fri. 8	12 45	18 05	10			13 Thur. 8	1 88	26 20	13			13 Tues. 8	2 12	5 09	15		
14 Sat. 9	13 35	20 01	11			14 Fri. 9	2 80	27 25	14			14 Wed. 9	3 19	6 18	16		
15 SUN. 10	14 25	21 04	12			15 Sat. 10	3 70	28 28	15			15 Thur. 10	4 27	7 28	17		
16 Mon. 11	1 05	22 77	13			16 SUN. 11	4 59	29 28	16			16 Fri. 11	5 39	8 40	18		
17 Tues. 12	2 00	23 72	14			17 Mon. 12	5 48	30 25	17			17 Sat. 12	6 45	9 50	19		
18 Wed. 13	3 00	24 07	15			18 Tues. 13	6 38	31 19	18			18 SUN. 13	7 53	10 00	20		
19 Thur. 14	4 02	25 08	16			19 Wed. 14	7 28	32 10	19			19 Mon. 14	8 50	11 08	21		
20 Fri. 15	5 07	26 01	17			20 Thur. 15	8 18	33 00	20			20 Tues. 15	9 54	12 15	22		
21 Sat. 16	6 13	27 00	18			21 Fri. 16	9 08	33 50	21			21 Wed. 16	10 57	13 20	23		
22 SUN. 17	7 22	28 00	19			22 Sat. 17	10 00	34 40	22			22 Thur. 17	11 57	14 22	24		
23 Mon. 18	8 32	29 00	20			23 SUN. 18	10 52	35 30	23			23 Fri. 18	12 55	15 22	25		
24 Tues. 19	9 45	30 00	21			24 Mon. 19	11 45	36 20	24			24 Sat. 19	13 51	16 22	26		
25 Wed. 20	10 58	31 00	22			25 Tues. 20	12 38	37 10	25			25 SUN. 20	14 55	17 28	27		
26 Thur. 21	11 11	32 00	23			26 Wed. 21	13 30	38 00	26			26 Mon. 21	1 40	18 33	28		
27 Fri. 22	12 05	33 00	24			27 Thur. 22	14 22	38 50	27			27 Tues. 22	2 40	19 38	29		
28 Sat. 23	1 00	34 00	25			28 Fri. 23	15 15	39 40	28			28 Wed. 23	3 42	20 41	1		
29 SUN. 24	1 55	35 00	26			29 Sat. 24	16 08	40 30	29			29 Thur. 24	4 43	21 44	2		
30 Mon. 25	2 50	36 00	27			30 SUN. 25	17 00	41 20	30			30 Fri. 25	5 45	22 47	3		
31 Tues. 26	3 45	37 00	28			31 Mon. 26	18 00	42 10	31			31 Sat. 26	6 48	23 50	4		
1 Wed. 27	4 40	38 00	29			1 Tues. 27	19 00	43 00	1			1 SUN. 27	7 50	24 55	5		
2 Thur. 28	5 35	39 00	30			2 Wed. 28	20 00	44 00	2			2 Mon. 28	8 55	26 00	6		
3 Fri. 29	6 30	40 00	31			3 Thur. 29	21 00	45 00	3			3 Tues. 29	9 58	27 05	7		
4 Sat. 30	7 25	41 00	32			4 Fri. 30	22 00	46 00	4			4 Wed. 30	10 58	28 10	8		
5 SUN. 31	8 20	42 00	33						5								
Aug.						Oct.						Dec.					
6 Mon. 1	9 20	15 51	5			5 Sat. 1	0 78	22 80	7			7 Thur. 1	11 00	1 22	9		
7 Tues. 2	10 20	16 48	6			6 SUN. 2	1 09	23 73	8			8 Fri. 2	12 00	2 24	10		
8 Wed. 3	11 20	17 44	7			7 Mon. 3	1 41	24 67	9			9 Sat. 3	13 00	3 27	11		
9 Thur. 4	12 20	18 39	8			8 Tues. 4	2 13	25 62	10			10 SUN. 4	14 00	4 32	12		
10 Fri. 5	1 20	19 32	9			9 Wed. 5	2 45	26 57	11			11 Mon. 5	15 00	5 39	13		
11 Sat. 6	2 20	20 25	10			10 Thur. 6	3 17	27 52	12			12 Tues. 6	16 00	6 48	14		
12 SUN. 7	3 20	21 18	11			11 Fri. 7	3 50	28 47	13			13 Wed. 7	17 00	7 59	15		
13 Mon. 8	4 20	22 12	12			12 Sat. 8	4 22	29 42	14			14 Thur. 8	18 00	9 10	16		
14 Tues. 9	5 20	23 06	13			13 SUN. 9	4 55	30 37	15			15 Fri. 9	19 00	10 22	17		
15 Wed. 10	6 20	24 00	14			14 Mon. 10	5 27	31 32	16			16 Sat. 10	20 00	11 35	18		
16 Thur. 11	7 20	25 00	15			15 Tues. 11	6 00	32 27	17			17 SUN. 11	21 00	12 48	19		
17 Fri. 12	8 20	26 00	16			16 Wed. 12	6 32	33 22	18			18 Mon. 12	22 00	14 02	20		
18 Sat. 13	9 20	27 00	17			17 Thur. 13	7 05	34 17	19			19 Tues. 13	23 00	15 17	21		
19 Sun. 14	10 20	28 00	18			18 Fri. 14	7 37	35 12	20			20 Wed. 14	24 00	16 32	22		
20 Mon. 15	11 20	29 00	19			19 Sat. 15	8 10	36 07	21			21 Thur. 15	25 00	17 47	23		
21 Tues. 16	12 20	30 00	20			20 SUN. 16	8 42	37 02	22			22 Fri. 16	26 00	19 02	24		
22 Wed. 17	1 20	31 00	21			21 Mon. 17	9 15	38 00	23			23 Sat. 17	27 00	20 17	25		
23 Thur. 18	2 20	32 00	22			22 Tues. 18	9 47	39 00	24			24 SUN. 18	28 00	21 32	26		
24 Fri. 19	3 20	33 00	23			23 Wed. 19	10 20	40 00	25			25 Mon. 19	29 00	22 47	27		
25 Sat. 20	4 20	34 00	24			24 Thur. 20	10 52	41 00	26			26 Tues. 20	30 00	24 02	28		
26 Sun. 21	5 20	35 00	25			25 Fri. 21	11 25	42 00	27			27 Wed. 21	31 00	25 17	29		
27 Mon. 22	6 20	36 00	26			26 Sat. 22	12 00	43 00	28			28 Thur. 22	32 00	26 32	30		
28 Tues. 23	7 20	37 00	27			27 SUN. 23	12 32	44 00	29			29 Fri. 23	33 00	27 47	31		
29 Wed. 24	8 20	38 00	28			28 Mon. 24	13 05	45 00	30			30 Sat. 24	34 00	29 02	32		
30 Thur. 25	9 20	39 00	29			29 Tues. 25	13 37	46 00	31			31 SUN. 25	35 00	30 17	33		
31 Fri. 26	10 20	40 00	30			30 Wed. 26	14 10	47 00	32			32 Mon. 26	36 00	31 32	34		
1 Sat. 27	11 20	41 00	31			31 Thur. 27	14 42	48 00	33			33 Tues. 27	37 00	32 47	35		
2 SUN. 28	12 20	42 00	32			1 Fri. 28	15 15	49 00	34			34 Wed. 28	38 00	34 02	36		
3 Mon. 29	1 20	43 00	33			2 Sat. 29	15 47	50 00	35			35 Thur. 29	39 00	35 17	37		
4 Tues. 30	2 20	44 00	34			3 SUN. 30	16 20	51 00	36			36 Fri. 30	40 00	36 32	38		
5 Wed. 31	3 20	45 00	35			4 Mon. 31	16 52	52 00	37			37 Sat. 31	41 00	37 47	39		

A.D. 1094.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24'06.

(Arya Sid.) March 24'02.

Saka 1016.

Kaliyuga 4195.

(S. Cycle) Bhāva.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.			March.			May.			June.			July.			Aug.		
9	SUN. 1		12	87	6 70	10	Wed. 1		12	80	0 70	10	Mon. 1		18	10	15 76
10	Mon. 2		13	42	6 79	11	Thur. 2		13	07	10 81	11	Tues. 2		14	10	16 77
11	Tues. 3		14	49	7 89	12	Fri. 3		14	14	11 01	12	Wed. 3		15	16	17 79
12	Wed. 4		15	58	...	13	Sat. 4		15	04	12 00	13	Thur. 4		16	17	18 73
13	Thur. 5		16	07	8 90	14	Sun. 5		16	09	...	14	Fri. 5		17	18	19 70
14	Fri. 6		17	16	0 10	15	Mon. 6		17	13	13 05	15	Sat. 6		18	19	20 65
15	Sat. 7		18	25	10 20	16	Tues. 7		18	16	14 00	16	Sun. 7		19	20	21 58
16	Sun. 8		19	34	11 29	17	Wed. 8		19	14	15 12	17	Mon. 8		20	21	22 52
17	Mon. 9		20	43	12 37	18	Thur. 9		20	12	16 12	18	Tues. 9		21	22	23 44
18	Tues. 10		21	52	13 43	19	Fri. 10		21	07	17 11	19	Wed. 10		22	23	24 38
19	Wed. 11		22	01	14 46	20	Sat. 11		22	01	18 07	20	Thur. 11		23	24	25 32
20	Thur. 12		23	10	15 47	21	Sun. 12		23	08	18 07	21	Fri. 12		24	25	26 28
21	Fri. 13		24	19	16 48	22	Mon. 13		24	85	10 02	22	Sat. 13		25	26	27 21
22	Sat. 14		25	28	17 45	23	Tues. 14		25	77	21 01	23	Sun. 14		26	27	28 18
23	Sun. 15		26	37	18 41	24	Wed. 15		26	65	22 84	24	Mon. 15		27	28	29 18
24	Mon. 16		27	46	19 36	25	Thur. 16		27	50	23 77	25	Tues. 16		28	29	30 18
25	Tues. 17		28	55	20 29	26	Fri. 17		28	30	24 65	26	Wed. 17		29	30	31 24
26	Wed. 18		29	04	21 22	27	Sat. 18		29	27	25 50	27	Thur. 18		30	31	1 1
27	Thur. 19		30	13	22 09	28	Sun. 19		30	20	27 55	28	Fri. 19		1	2	2 2
28	Fri. 20		31	22	23 00	29	Mon. 20		31	14	1 58	29	Sat. 20		3	4	3 3
29	Sat. 21		1	31	24 02	30	Tues. 21		1	10	2 52	30	Sun. 21		5	6	4 5
30	Sun. 22		2	40	25 07	1	Wed. 22		2	08	3 58	1	Mon. 22		7	8	5 7
1	Mon. 23		3	49	26 10	2	Thur. 23		3	07	4 57	2	Tues. 23		9	10	6 0
2	Tues. 24		4	58	27 10	3	Fri. 24		4	06	5 08	3	Wed. 24		11	12	7 0
3	Wed. 25		5	07	28 10	4	Sat. 25		5	05	6 08	4	Thur. 25		13	14	8 0
4	Thur. 26		6	16	29 10	5	Sun. 26		6	10	7 10	5	Fri. 26		15	16	9 0
5	Fri. 27		7	25	30 10	6	Mon. 27		7	10	8 10	6	Sat. 27		17	18	10 0
6	Sat. 28		8	34	...	7	Tues. 28		8	20	...	7	Sun. 28		19	20	11 0
7	Sun. 29		9	43	...	8	Wed. 29		9	30	...	8	Mon. 29		21	22	12 0
8	Mon. 30		10	52	...	9	Thur. 30		10	40	...	9	Tues. 30		23	24	13 0
9	Tues. 31		11	01	...	10	Fri. 31		11	51	...	10	Wed. 31		25	26	14 0
10	Wed. 1		12	10	...	11	Sat. 1		12	58	...	11	Thur. 1		27	28	15 0
11	Thur. 2		13	19	...	12	Sun. 2		13	08	...	12	Fri. 2		29	30	16 0
12	Fri. 3		14	28	...	13	Mon. 3		14	17	...	13	Sat. 3		31	1	17 0
13	Sat. 4		15	37	...	14	Tues. 4		15	26	...	14	Sun. 4		1	2	18 0
14	Sun. 5		16	46	...	15	Wed. 5		16	35	...	15	Mon. 5		3	4	19 0
15	Mon. 6		17	55	...	16	Thur. 6		17	44	...	16	Tues. 6		5	6	20 0
16	Tues. 7		18	04	...	17	Fri. 7		18	53	...	17	Wed. 7		7	8	21 0
17	Wed. 8		19	13	...	18	Sat. 8		19	02	...	18	Thur. 8		9	10	22 0
18	Thur. 9		20	22	...	19	Sun. 9		20	11	...	19	Fri. 9		11	12	23 0
19	Fri. 10		21	31	...	20	Mon. 10		21	20	...	20	Sat. 10		13	14	24 0
20	Sat. 11		22	40	...	21	Tues. 11		22	29	...	21	Sun. 11		15	16	25 0
21	Sun. 12		23	49	...	22	Wed. 12		23	38	...	22	Mon. 12		17	18	26 0
22	Mon. 13		24	58	...	23	Thur. 13		24	47	...	23	Tues. 13		19	20	27 0
23	Tues. 14		25	07	...	24	Fri. 14		25	56	...	24	Wed. 14		21	22	28 0
24	Wed. 15		26	16	...	25	Sat. 15		26	05	...	25	Thur. 15		23	24	29 0
25	Thur. 16		27	25	...	26	Sun. 16		27	14	...	26	Fri. 16		25	26	30 0
26	Fri. 17		28	34	...	27	Mon. 17		28	23	...	27	Sat. 17		27	28	31 0
27	Sat. 18		29	43	...	28	Tues. 18		29	32	...	28	Sun. 18		29	30	1 0
28	Sun. 19		30	52	...	29	Wed. 19		30	41	...	29	Mon. 19		31	1	2 0
29	Mon. 20		1	01	...	30	Thur. 20		1	50	...	30	Tues. 20		1	2	3 0
30	Tues. 21		2	10	...	1	Fri. 21		2	59	...	1	Wed. 21		3	4	4 0
1	Wed. 22		3	19	...	2	Sat. 22		3	08	...	2	Thur. 22		5	6	5 0
2	Thur. 23		4	28	...	3	Sun. 23		4	17	...	3	Fri. 23		7	8	6 0
3	Fri. 24		5	37	...	4	Mon. 24		5	26	...	4	Sat. 24		9	10	7 0
4	Sat. 25		6	46	...	5	Tues. 25		6	35	...	5	Sun. 25		11	12	8 0
5	Sun. 26		7	55	...	6	Wed. 26		7	44	...	6	Mon. 26		13	14	9 0
6	Mon. 27		8	04	...	7	Thur. 27		8	53	...	7	Tues. 27		15	16	10 0
7	Tues. 28		9	13	...	8	Fri. 28		9	02	...	8	Wed. 28		17	18	11 0
8	Wed. 29		10	22	...	9	Sat. 29		10	11	...	9	Thur. 29		19	20	12 0
9	Thur. 30		11	31	...	10	Sun. 30		11	20	...	10	Fri. 30		21	22	13 0

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Kumbha. 14. Māsi. 15. Mithuna. 16. Āni. 17. Mesha. 18. Chittarai. 19. Bhāva. 20. Jyeshtha. 21. Rāsi. 22. Mūlā. 23. Pūṣ. 24. Āshā. 25. Māgh. 26. P. Phal. 27. U. Phal. 28. Rev.

A.D. 1094.

A—Amāvāsyā.

P—Purnimā.

Kollam 270.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 487.

Commences Jan. 21.

Vikrama 1151.

Bengal San. 500.

(N. Cycle) Īśvara.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.														
6	Sat. 1	1 08	21 26	14	6	Fri. 1	1 08	21 26	14	6	Fri. 1	1 08	21 26	14
7	SUN. 2	2 58	22 26	15	7	Sat. 2	2 58	22 26	15	7	Sat. 2	2 58	22 26	15
8	Mon. 3	3 48	23 18	16	8	SUN. 3	3 48	23 18	16	8	SUN. 3	3 48	23 18	16
9	Tues. 4	4 38	24 06	17	9	Mon. 4	4 38	24 06	17	9	Mon. 4	4 38	24 06	17
10	Wed. 5	5 26	25 00	18	10	Tues. 5	5 26	25 00	18	10	Tues. 5	5 26	25 00	18
11	Thur. 6	6 21	26 03	19	11	Wed. 6	6 21	26 03	19	11	Wed. 6	6 21	26 03	19
12	Fri. 7	7 14	27 00	20	12	Thur. 7	7 14	27 00	20	12	Thur. 7	7 14	27 00	20
13	Sat. 8	8 00	28 03	21	13	Fri. 8	8 00	28 03	21	13	Fri. 8	8 00	28 03	21
14	SUN. 9	8 06	28 52	22	14	Sat. 9	8 06	28 52	22	14	Sat. 9	8 06	28 52	22
15	Mon. 10	10 05	29 33	23	15	SUN. 10	10 05	29 33	23	15	SUN. 10	10 05	29 33	23
16	Tues. 11	11 04	30 08	24	16	Mon. 11	11 04	30 08	24	16	Mon. 11	11 04	30 08	24
17	Wed. 12	12 04	30 08	25	17	Tues. 12	12 04	30 08	25	17	Tues. 12	12 04	30 08	25
18	Thur. 13	13 08	...	26	18	Wed. 13	13 08	...	26	18	Wed. 13	13 08	...	26
19	Fri. 14	14 12	7 01	27	19	Thur. 14	14 12	7 01	27	19	Thur. 14	14 12	7 01	27
20	Sat. 15	15 20	8 10	28	20	Fri. 15	15 20	8 10	28	20	Fri. 15	15 20	8 10	28
21	SUN. 16	1 28	9 20	29	21	Sat. 16	1 28	9 20	29	21	Sat. 16	1 28	9 20	29
22	Mon. 17	2 37	10 31	1	22	SUN. 17	2 37	10 31	1	22	SUN. 17	2 37	10 31	1
23	Tues. 18	3 45	11 42	2	23	Mon. 18	3 45	11 42	2	23	Mon. 18	3 45	11 42	2
24	Wed. 19	4 52	12 52	3	24	Tues. 19	4 52	12 52	3	24	Tues. 19	4 52	12 52	3
25	Thur. 20	5 58	13 06	4	25	Wed. 20	5 58	13 06	4	25	Wed. 20	5 58	13 06	4
26	Fri. 21	6 02	14 06	5	26	Thur. 21	6 02	14 06	5	26	Thur. 21	6 02	14 06	5
27	Sat. 22	7 05	15 02	6	27	Fri. 22	7 05	15 02	6	27	Fri. 22	7 05	15 02	6
28	SUN. 23	8 04	16 04	7	28	Sat. 23	8 04	16 04	7	28	Sat. 23	8 04	16 04	7
29	Mon. 24	9 02	17 05	8	29	SUN. 24	9 02	17 05	8	29	SUN. 24	9 02	17 05	8
30	Tues. 25	10 07	18 08	9	30	Mon. 25	10 07	18 08	9	30	Mon. 25	10 07	18 08	9
31	Wed. 26	11 01	19 07	10	31	Tues. 26	11 01	19 07	10	31	Tues. 26	11 01	19 07	10
1	Thur. 27	12 05	20 05	11	1	Wed. 27	12 05	20 05	11	1	Wed. 27	12 05	20 05	11
2	Fri. 28	1 08	21 01	12	2	Thur. 28	1 08	21 01	12	2	Thur. 28	1 08	21 01	12
3	Sat. 29	2 10	22 04	13	3	Fri. 29	2 10	22 04	13	3	Fri. 29	2 10	22 04	13
4	SUN. 30	3 16	23 07	14	4	Sat. 30	3 16	23 07	14	4	Sat. 30	3 16	23 07	14
5	Mon. 31	4 20	24 06	15	5	SUN. 31	4 20	24 06	15	5	SUN. 31	4 20	24 06	15
Aug.														
6	Tues. 1	5 26	25 00	16	6	Mon. 1	5 26	25 00	16	6	Mon. 1	5 26	25 00	16
7	Wed. 2	6 21	26 03	17	7	Tues. 2	6 21	26 03	17	7	Tues. 2	6 21	26 03	17
8	Thur. 3	7 14	27 00	18	8	Wed. 3	7 14	27 00	18	8	Wed. 3	7 14	27 00	18
9	Fri. 4	8 00	28 03	19	9	Thur. 4	8 00	28 03	19	9	Thur. 4	8 00	28 03	19
10	Sat. 5	8 06	28 52	20	10	Fri. 5	8 06	28 52	20	10	Fri. 5	8 06	28 52	20
11	SUN. 6	10 05	29 33	21	11	Sat. 6	10 05	29 33	21	11	Sat. 6	10 05	29 33	21
12	Mon. 7	11 04	30 08	22	12	SUN. 7	11 04	30 08	22	12	SUN. 7	11 04	30 08	22
13	Tues. 8	12 04	30 08	23	13	Mon. 8	12 04	30 08	23	13	Mon. 8	12 04	30 08	23
14	Wed. 9	1 08	7 01	24	14	Tues. 9	1 08	7 01	24	14	Tues. 9	1 08	7 01	24
15	Thur. 10	2 10	8 10	25	15	Wed. 10	2 10	8 10	25	15	Wed. 10	2 10	8 10	25
16	Fri. 11	3 16	9 20	26	16	Thur. 11	3 16	9 20	26	16	Thur. 11	3 16	9 20	26
17	Sat. 12	4 20	10 31	27	17	Fri. 12	4 20	10 31	27	17	Fri. 12	4 20	10 31	27
18	SUN. 13	5 26	11 42	28	18	Sat. 13	5 26	11 42	28	18	Sat. 13	5 26	11 42	28
19	Mon. 14	6 21	12 52	29	19	SUN. 14	6 21	12 52	29	19	SUN. 14	6 21	12 52	29
20	Tues. 15	7 14	13 06	30	20	Mon. 15	7 14	13 06	30	20	Mon. 15	7 14	13 06	30
21	Wed. 16	8 00	14 06	1	21	Tues. 16	8 00	14 06	1	21	Tues. 16	8 00	14 06	1
22	Thur. 17	8 06	15 02	2	22	Wed. 17	8 06	15 02	2	22	Wed. 17	8 06	15 02	2
23	Fri. 18	10 05	16 04	3	23	Thur. 18	10 05	16 04	3	23	Thur. 18	10 05	16 04	3
24	Sat. 19	11 04	17 05	4	24	Fri. 19	11 04	17 05	4	24	Fri. 19	11 04	17 05	4
25	SUN. 20	12 04	18 08	5	25	Sat. 20	12 04	18 08	5	25	Sat. 20	12 04	18 08	5
26	Mon. 21	1 08	19 07	6	26	SUN. 21	1 08	19 07	6	26	SUN. 21	1 08	19 07	6
27	Tues. 22	2 10	20 05	7	27	Mon. 22	2 10	20 05	7	27	Mon. 22	2 10	20 05	7
28	Wed. 23	3 16	21 01	8	28	Tues. 23	3 16	21 01	8	28	Tues. 23	3 16	21 01	8
29	Thur. 24	4 20	22 04	9	29	Wed. 24	4 20	22 04	9	29	Wed. 24	4 20	22 04	9
30	Fri. 25	5 26	23 07	10	30	Thur. 25	5 26	23 07	10	30	Thur. 25	5 26	23 07	10
31	Sat. 26	6 21	24 06	11	31	Fri. 26	6 21	24 06	11	31	Fri. 26	6 21	24 06	11
1	SUN. 27	7 14	25 00	12	1	Sat. 27	7 14	25 00	12	1	Sat. 27	7 14	25 00	12
2	Mon. 28	8 00	26 03	13	2	SUN. 28	8 00	26 03	13	2	SUN. 28	8 00	26 03	13
3	Tues. 29	8 06	26 03	14	3	Mon. 29	8 06	26 03	14	3	Mon. 29	8 06	26 03	14
4	Wed. 30	10 05	27 00	15	4	Tues. 30	10 05	27 00	15	4	Tues. 30	10 05	27 00	15
5	Thur. 31	11 04	28 03	16	5	Wed. 31	11 04	28 03	16	5	Wed. 31	11 04	28 03	16
Sep.														
6	Fri. 1	1 08	21 26	17	6	Fri. 1	1 08	21 26	17	6	Fri. 1	1 08	21 26	17
7	Sat. 2	2 58	22 26	18	7	Sat. 2	2 58	22 26	18	7	Sat. 2	2 58	22 26	18
8	SUN. 3	3 48	23 18	19	8	SUN. 3	3 48	23 18	19	8	SUN. 3	3 48	23 18	19
9	Mon. 4	4 38	24 06	20	9	Mon. 4	4 38	24 06	20	9	Mon. 4	4 38	24 06	20
10	Tues. 5	5 26	25 00	21	10	Tues. 5	5 26	25 00	21	10	Tues. 5	5 26	25 00	21
11	Wed. 6	6 21	26 03	22	11	Wed. 6	6 21	26 03	22	11	Wed. 6	6 21	26 03	22
12	Thur. 7	7 14	27 00	23	12	Thur. 7	7 14	27 00	23	12	Thur. 7	7 14	27 00	23
13	Fri. 8	8 00	28 03	24	13	Fri. 8	8 00	28 03	24	13	Fri. 8	8 00	28 03	24
14	Sat. 9	8 06	28 52	25	14	Sat. 9	8 06	28 52	25	14	Sat. 9	8 06	28 52	25
15	SUN. 10	10 05	29 33	26	15	SUN. 10	10 05	29 33	26	15	SUN. 10	10 05	29 33	26
16	Mon. 11	11 04	30 08	27	16	Mon. 11	11 04	30 08	27	16	Mon. 11	11 04	30 08	27
17	Tues. 12	12 04	30 08	28	17	Tues. 12	12 04	30 08	28	17	Tues. 12	12 04	30 08	28
18	Wed. 13	1 08	7 01	29	18	Wed. 13	1 08	7 01	29	18	Wed. 13	1 08	7 01	29
19	Thur. 14	2 10	8 10	30	19	Thur. 14	2 10	8 10	30	19	Thur. 14	2 10	8 10	30
20	Fri. 15	3 16	9 20	1	20	Fri. 15	3 16	9 20	1	20	Fri. 15	3 16	9 20	1
21	Sat. 16	4 20	10 31	2	21	Sat. 16	4 20	10 31	2	21	Sat. 16	4 20	10 31	2
22	SUN. 17	5 26	11 42	3	22	SUN. 17	5 26	11 42	3	22	SUN. 17	5 26	11 42	3
23	Mon. 18	6 21	12 52	4	23	Mon. 18	6 21	12 52						

A.D. 1095.

Solar Eclipse. ●

Lunar Eclipse. ○

Māsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/32.

Śaka 1017.

Kaliyuga 4196.

(S. Cycle) Yuva.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																											
Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Mahamadan year, month and day.				Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Mahamadan year, month and day.											
Jan.																March.																May.															
8 Mon. 1																8 Thur. 1																8 Tues. 1															
9 Tues. 2																9 Fri. 2																9 Wed. 2															
10 Wed. 3																10 Sat. 3																10 Thur. 3															
11 Thur. 4																11 Sun. 4																11 Fri. 4															
12 Fri. 5																12 Mon. 5																12 Sat. 5															
13 Sat. 6																13 Tues. 6																13 Sun. 6															
14 Sun. 7																14 Wed. 7																14 Mon. 7															
15 Mon. 8																15 Thur. 8																15 Tues. 8															
16 Tues. 9																16 Fri. 9																16 Wed. 9															
17 Wed. 10																17 Sat. 10																17 Thur. 10															
18 Thur. 11																18 Sun. 11																18 Fri. 11															
19 Fri. 12																19 Mon. 12																19 Sat. 12															
20 Sat. 13																20 Tues. 13																20 Sun. 13															
21 Sun. 14																21 Wed. 14																21 Mon. 14															
22 Mon. 15																22 Thur. 15																22 Tues. 15															
23 Tues. 16																23 Fri. 16																23 Sun. 16															
24 Wed. 17																24 Sat. 17																24 Wed. 17															
25 Thur. 18																25 Sun. 18																25 Thur. 18															
26 Fri. 19																26 Mon. 19																26 Fri. 19															
27 Sat. 20																27 Tues. 20																26 Sat. 20															
28 Sun. 21																28 Wed. 21																27 Sun. 21															
29 Mon. 22																29 Thur. 22																28 Mon. 22															
30 Tues. 23																30 Fri. 23																29 Tues. 23															
31 Wed. 24																31 Sat. 24																30 Wed. 24															
1 Thur. 25																1 Sun. 25																31 Thur. 25															
2 Fri. 26																2 Mon. 26																1 Fri. 26															
3 Sat. 27																3 Tues. 27																2 Sat. 27															
4 Sun. 28																4 Wed. 28																3 Sun. 28															
5 Mon. 29																5 Thur. 29																4 Mon. 29															
6 Tues. 30																6 Fri. 30																5 Tues. 30															
7 Wed. 31																7 Sat. 31																6 Wed. 31															
8 Thur. 1																8 Sun. 1																7 Thur. 1															
9 Fri. 2																9 Mon. 2																8 Fri. 2															
10 Sat. 3																10 Tues. 3																9 Sat. 3															
11 Sun. 4																11 Wed. 4																10 Sun. 4															
12 Mon. 5																12 Thur. 5																11 Mon. 5															
13 Tues. 6																13 Fri. 6																12 Tues. 6															
14 Wed. 7																14 Sat. 7																13 Wed. 7															
15 Thur. 8																15 Sun. 8																14 Thur. 8															
16 Fri. 9																16 Mon. 9																15 Fri. 9															
17 Sat. 10																17 Tues. 10																16 Sat. 10															
18 Sun. 11																18 Wed. 11																17 Sun. 11															
19 Mon. 12																19 Thur. 12																18 Mon. 12															
20 Tues. 13																20 Fri. 13																19 Tues. 13															
21 Wed. 14																21 Sat. 14																20 Wed. 14															
22 Thur. 15																22 Sun. 15																21 Thur. 15															
23 Fri. 16																23 Mon. 16																22 Fri. 16															
24 Sat. 17																24 Tues. 17																23 Sat. 17															
25 Sun. 18																25 Wed. 18																24 Sun. 18															
26 Mon. 19																26 Thur. 19																25 Mon. 19															
27 Tues. 20																27 Fri. 20																26 Tues. 20															
28 Wed. 21																28 Sat. 21																27 Wed. 21															
29 Thur. 22																29 Sun. 22																28 Thur. 22															
30 Fri. 23																30 Mon. 23																29 Fri. 23															
31 Sat. 24																31 Tues. 24																30 Sat. 24															
1 Sun. 25																1 Wed. 25																31 Sun. 25															
2 Mon. 26																2 Thur. 26																1 Mon. 26															
3 Tues. 27																3 Fri. 27																2 Tues. 27															
4 Wed. 28																4 Sat. 28																3 Wed. 28															
5 Thur. 29																5 Sun. 29																4 Thur. 29															
6 Fri. 30																6 Mon. 30																5 Fri. 30															
7 Sat. 31																7 Tues. 31																6 Sat. 31															

Naksh.—1. Aśvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aśleh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Chitra. 14. Sveta. 15. Anshu. 16. Kṛttik. 17. Mūlā. 18. Pūrv. 19. Ashlā. 20. Jyeshtha. 21. Māgha. 22. P. Phal. 23. U. Phal. 24. Chitra. 25. Sveta. 26. Anshu. 27. Kṛttik. 28. Mūlā. 29. Pūrv. 30. Ashlā. 31. Jyeshtha. 32. Māgha. 33. P. Phal. 34. U. Phal. 35. Chitra. 36. Sveta. 37. Anshu. 38. Kṛttik. 39. Mūlā. 40. Pūrv. 41. Ashlā. 42. Jyeshtha. 43. Māgha. 44. P. Phal. 45. U. Phal. 46. Chitra. 47. Sveta. 48. Anshu. 49. Kṛttik. 50. Mūlā. 51. Pūrv. 52. Ashlā. 53. Jyeshtha. 54. Māgha. 55. P. Phal. 56. U. Phal. 57. Chitra. 58. Sveta. 59. Anshu. 60. Kṛttik. 61. Mūlā. 62. Pūrv. 63. Ashlā. 64. Jyeshtha. 65. Māgha. 66. P. Phal. 67. U. Phal. 68. Chitra. 69. Sveta. 70. Anshu. 71. Kṛttik. 72. Mūlā. 73. Pūrv. 74. Ashlā. 75. Jyeshtha. 76. Māgha. 77. P. Phal. 78. U. Phal. 79. Chitra. 80. Sveta. 81. Anshu. 82. Kṛttik. 83. Mūlā. 84. Pūrv. 85. Ashlā. 86. Jyeshtha. 87. Māgha. 88. P. Phal. 89. U. Phal. 90. Chitra. 91. Sveta. 92. Anshu. 93. Kṛttik. 94. Mūlā. 95. Pūrv. 96. Ashlā. 97. Jyeshtha. 98. Māgha. 99. P. Phal. 100. U. Phal. 101. Chitra. 102. Sveta. 103. Anshu. 104. Kṛttik. 105. Mūlā. 106. Pūrv. 107. Ashlā. 108. Jyeshtha. 109. Māgha. 110. P. Phal. 111. U. Phal. 112. Chitra. 113. Sveta. 114. Anshu. 115. Kṛttik. 116. Mūlā. 117. Pūrv. 118. Ashlā. 119. Jyeshtha. 120. Māgha. 121. P. Phal. 122. U. Phal. 123. Chitra. 124. Sveta. 125. Anshu. 126. Kṛttik. 127. Mūlā. 128. Pūrv. 129. Ashlā. 130. Jyeshtha. 131. Māgha. 132. P. Phal. 133. U. Phal. 134. Chitra. 135. Sveta. 136. Anshu. 137. Kṛttik. 138. Mūlā. 139. Pūrv. 140. Ashlā. 141. Jyeshtha. 142. Māgha. 143. P. Phal. 144. U. Phal. 145. Chitra. 146. Sveta. 147. Anshu. 148. Kṛttik. 149. Mūlā. 150. Pūrv. 151. Ashlā. 152. Jyeshtha. 153. Māgha. 154. P. Phal. 155. U. Phal. 156. Chitra. 157. Sveta. 158. Anshu. 159. Kṛttik. 160. Mūlā. 161. Pūrv. 162. Ashlā. 163. Jyeshtha. 164. Māgha. 165. P. Phal. 166. U. Phal. 167. Chitra. 168. Sveta. 169. Anshu. 170. Kṛttik. 171. Mūlā. 172. Pūrv. 173. Ashlā. 174. Jyeshtha. 175. Māgha. 176. P. Phal. 177. U. Phal. 178. Chitra. 179. Sveta. 180. Anshu. 181. Kṛttik. 182. Mūlā. 183. Pūrv. 184. Ashlā. 185. Jyeshtha. 186. Māgha. 187. P. Phal. 188. U. Phal. 189. Chitra. 190. Sveta. 191. Anshu. 192. Kṛttik. 193. Mūlā. 194. Pūrv. 195. Ashlā. 196. Jyeshtha. 197. Māgha. 198. P. Phal. 199. U. Phal. 200. Chitra. 201. Sveta. 202. Anshu. 203. Kṛttik. 204. Mūlā. 205. Pūrv. 206. Ashlā. 207. Jyeshtha. 208. Māgha. 209. P. Phal. 210. U. Phal. 211. Chitra. 212. Sveta. 213. Anshu. 214. Kṛttik. 215. Mūlā. 216. Pūrv. 217. Ashlā. 218. Jyeshtha. 219. Māgha. 220. P. Phal. 221. U. Phal. 222. Chitra. 223. Sveta. 224. Anshu. 225.

A.D. 1095. Kollam 271, { N. Malabar—Aug.
A—Amāvāsyā. Commences { S. Malabar—July.
P—Purnimā.

Hijra { 488, Jan. 11. Vikrama 1152.
Commences { 489, Dec. 31. Bengal San. 501.
(N. Cycle) Bahudhānya.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Mozsant.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
0 Sun. 1	12 44	4 07	24	6 Sat. 1	A 57	12 01	27	0 Thur. 1	1 16	17 12	20	5 Wed. 1	14 87	8 41	20	5 Mon. 1	A 82	14 58	28	0 Mon. 1	1 41	15 04	28	0 Sat. 1	2 80	20 57	80		
7 Mon. 2	13 30	5 04	25	7 Sun. 2	1 05	12 01	28	7 Fri. 2	2 21	18 10	1	7 Sun. 2	1 00	10 53	27	6 Thur. 2	1 41	15 04	20	1 Tues. 2	2 50	16 73	80	7 Sun. 2	3 80	21 50	1		
8 Tues. 3	14 17	6 04	26	8 Tues. 3	2 78	13 18	29	8 Sat. 3	3 24	19 28	2	8 Sat. 3	2 02	11 02	29	7 Fri. 3	2 50	16 73	28	8 Thur. 3	3 55	17 82	1	8 Mon. 3	4 82	22 53	2		
9 Wed. 4	A 30	7 05	27	9 Wed. 4	3 83	14 24	1	9 Sun. 4	4 28	20 25	3	9 Sun. 4	3 11	13 82	1	9 Sat. 4	4 03	18 88	29	9 Fri. 4	4 50	19 88	8	9 Tues. 4	5 77	23 55	3		
10 Thur. 5	1 87	8 09	28	10 Thur. 5	4 30	15 34	2	10 Mon. 5	5 22	21 25	4	10 Mon. 5	4 20	14 04	2	10 Wed. 5	5 03	20 03	10	10 Sat. 5	5 51	21 08	5	10 Wed. 5	6 00	24 50	4		
11 Fri. 6	2 40	9 15	29	11 Fri. 6	5 06	16 48	3	11 Tues. 6	6 18	22 25	5	11 Tues. 6	5 28	12 79	3	11 Thur. 6	6 01	20 03	8	11 Mon. 6	6 50	21 08	6	11 Thur. 6	7 01	25 45	5		
12 Sat. 7	3 40	10 23	1	12 Sat. 7	6 00	17 50	4	12 Wed. 7	7 12	23 21	6	12 Wed. 7	6 30	14 04	4	12 Sun. 7	7 01	21 08	11	12 Mon. 7	7 51	22 02	7	12 Fri. 7	8 52	26 30	0		
13 Sun. 8	4 53	11 32	2	13 Sun. 8	7 02	18 56	5	13 Thur. 8	8 05	24 17	7	13 Thur. 8	7 42	16 12	5	13 Tues. 8	8 03	20 03	13	13 Tues. 8	8 56	22 02	8	13 Sat. 8	9 42	27 82	7		
14 Mon. 9	5 01	12 42	3	14 Mon. 9	8 02	20 01	6	14 Fri. 9	9 08	25 11	8	14 Fri. 9	8 37	17 10	6	14 Sun. 9	9 01	21 08	14	14 Wed. 9	9 51	22 89	9	14 Sun. 9	10 32	1 25	8		
15 Tues. 10	6 00	13 52	4	15 Tues. 10	9 00	21 00	7	15 Sat. 10	10 08	26 04	9	15 Sat. 10	9 40	18 24	7	15 Mon. 10	10 03	24 83	15	15 Thur. 10	10 43	24 83	10	15 Mon. 10	11 28	3 18	9		
16 Wed. 11	7 78	14 03	5	16 Wed. 11	10 07	22 58	8	16 Sun. 11	11 08	27 08	10	16 Sun. 11	10 52	19 02	8	16 Tues. 11	11 34	25 77	16	16 Fri. 11	11 34	25 77	11	16 Tues. 11	12 14	8 12	10		
17 Thur. 12	8 85	15 74	6	17 Thur. 12	11 01	23 58	9	17 Mon. 12	12 08	28 10	11	17 Mon. 12	11 51	20 04	9	17 Wed. 12	12 05	27 03	17	17 Sat. 12	12 25	27 03	12	17 Wed. 12	13 05	4 07	11		
18 Fri. 13	9 00	16 82	7	18 Fri. 13	12 04	25 55	10	18 Tues. 13	1 14	29 16	12	18 Tues. 13	12 04	21 08	10	18 Thur. 13	13 06	28 01	18	18 Sat. 13	1 14	28 89	13	18 Thur. 13	14 08	5 03	12		
19 Sat. 14	10 01	17 88	8	19 Sat. 14	1 14	26 50	11	19 Wed. 14	2 28	30 16	13	19 Wed. 14	1 40	18 24	11	19 Fri. 14	1 14	28 89	19	19 Sun. 14	1 14	28 89	14	19 Fri. 14	1 14	6 00	13		
20 Sun. 15	11 00	18 93	9	20 Sun. 15	2 14	27 43	12	20 Thurs. 15	3 40	31 26	14	20 Thurs. 15	2 40	19 30	12	20 Mon. 15	2 14	28 89	20	20 Tues. 15	2 14	28 89	15	20 Sat. 15	2 87	8 09	14		
21 Mon. 16	12 00	19 05	10	21 Mon. 16	3 14	28 37	13	21 Tues. 16	4 28	32 38	15	21 Tues. 16	3 40	20 34	13	21 Wed. 16	3 40	20 34	21	21 Wed. 16	3 40	20 34	16	21 Sun. 16	3 87	9 08	15		
22 Tues. 17	13 04	20 07	11	22 Tues. 17	4 14	29 30	14	22 Wed. 17	5 40	33 48	16	22 Wed. 17	4 50	21 40	14	22 Thurs. 17	4 50	21 40	22	22 Thurs. 17	4 50	21 40	17	22 Mon. 17	4 89	0 08	16		
23 Wed. 18	14 09	21 06	12	23 Wed. 18	5 14	30 24	15	23 Thurs. 18	6 50	34 58	17	23 Thurs. 18	5 50	22 46	15	23 Fri. 18	5 50	22 46	23	23 Fri. 18	5 50	22 46	18	23 Tues. 18	5 08	10 07	17		
24 Thur. 19	1 17	22 87	13	24 Thur. 19	6 14	31 17	16	24 Fri. 19	7 50	36 08	18	24 Fri. 19	6 50	23 52	16	24 Sat. 19	6 50	23 52	24	24 Sat. 19	6 50	23 52	19	24 Wed. 19	6 17	11 14	18		
25 Fri. 20	2 17	23 87	14	25 Fri. 20	7 14	32 10	17	25 Sat. 20	8 50	37 18	19	25 Sat. 20	7 50	24 46	17	25 Sun. 20	7 50	24 46	25	25 Sun. 20	7 50	24 46	20	25 Thurs. 20	6 00	12 22	19		
26 Sat. 21	3 17	24 81	15	26 Sat. 21	8 14	33 03	18	26 Sun. 21	9 40	38 26	20	26 Sun. 21	8 50	25 40	18	26 Mon. 21	8 50	25 40	26	26 Mon. 21	8 50	25 40	21	26 Fri. 21	7 08	13 82	20		
27 Sun. 22	4 17	25 70	16	27 Sun. 22	9 14	33 56	19	27 Mon. 22	10 40	39 34	21	27 Mon. 22	9 50	26 34	19	27 Tues. 22	9 50	26 34	27	27 Tues. 22	9 50	26 34	22	27 Sat. 22	8 17	14 48	21		
28 Mon. 23	5 17	26 59	17	28 Mon. 23	10 14	34 49	20	28 Tues. 23	11 14	40 42	22	28 Tues. 23	10 50	27 28	20	28 Wed. 23	11 14	40 42	28	28 Wed. 23	11 14	40 42	23	28 Sun. 23	8 00	15 54	22		
29 Tues. 24	6 17	27 02	18	29 Tues. 24	11 14	35 42	21	29 Wed. 24	12 14	41 35	23	29 Wed. 24	11 50	28 20	21	29 Thurs. 24	12 14	41 35	29	29 Thurs. 24	12 14	41 35	24	29 Mon. 24	7 17	16 00	23		
30 Wed. 25	7 17	28 01	19	30 Wed. 25	12 14	36 35	22	30 Thurs. 25	1 14	42 28	24	30 Thurs. 25	12 50	29 06	22	30 Fri. 25	1 14	42 28	30	30 Fri. 25	1 14	42 28	25	30 Tues. 25	6 17	17 17	24		
31 Thur. 26	8 17	29 00	20	31 Thur. 26	1 14	37 28	23	31 Fri. 26	2 14	43 21	25	31 Fri. 26	1 50	30 00	23	31 Sat. 26	2 14	43 21	31	31 Sat. 26	2 14	43 21	26	31 Wed. 26	5 17	18 24	25		
1 Sat. 27	9 17	30 00	21	1 Sat. 27	2 14	38 21	24	1 Sun. 27	3 14	44 14	26	1 Sun. 27	2 50	30 58	24	2 Mon. 27	3 14	44 14	1	2 Mon. 27	3 14	44 14	27	2 Thurs. 27	4 17	19 30	26		
2 Sun. 28	10 17	31 00	22	2 Sun. 28	3 14	39 14	25	2 Tues. 28	4 14	45 07	27	2 Tues. 28	3 50	31 46	25	3 Wed. 28	4 14	45 07	2	3 Wed. 28	4 14	45 07	28	3 Sat. 28	5 17	20 30	27		
3 Mon. 29	11 17	32 00	23	3 Mon. 29	4 14	40 07	26	3 Wed. 29	5 14	46 00	28	3 Wed. 29	4 50	32 34	26	4 Thurs. 29	5 14	46 00	3	4 Thurs. 29	5 14	46 00	29	4 Sun. 29	6 17	21 36	28		
4 Tues. 30	12 17	33 00	24	4 Tues. 30	5 14	41 00	27	4 Thurs. 30	6 14	47 00	29	4 Thurs. 30	5 50	33 28	27	5 Fri. 30	6 14	47 00	4	5 Fri. 30	6 14	47 00	30	5 Mon. 30	7 17	22 43	29		
5 Wed. 31	13 17	34 00	25	5 Wed. 31	6 14	42 00	28	5 Fri. 31	7 14	48 00	30	5 Fri. 31	6 50	34 22	28	6 Sat. 31	7 14	48 00	5	6 Sat. 31	7 14	48 00	31	6 Tues. 31	8 17	23 50	30		
6 Thur. 1	14 17	35 00	26	6 Thur. 1	7 14	43 00	29	6 Sat. 31	8 14	49 00	31	6 Sat. 31	7 50	35 16	29	7 Sun. 1	8 14	49 00	6	7 Sun. 1	8 14	49 00	1	7 Wed. 31	9 17	25 00	31		
7 Fri. 2	15 17	36 00	27	7 Fri. 2	8 14	44 00	30	7 Sun. 1	9 14	50 00	32	7 Sun. 1	8 50	36 30	30	8 Mon. 2	9 14	50 00	7	8 Mon. 2	9 14	50 00	2	8 Thurs. 31	10 17	26 07	32		
8 Sat. 3	16 17	37 00	28	8 Sat. 3	9 14	45 00	31	8 Mon. 2	10 14	51 00	33	8 Mon. 2	9 50	37 44	31	9 Tues. 3	10 14	51 00	8	9 Tues. 3	10 14	51 00	3	9 Sat. 31	11 17	27 14	33		
9 Sun. 4	17 17	38 00	29	9 Sun. 4	10 14	46 00	32	9 Tues. 3	11 14	52 00	34	9 Tues. 3	10 50	38 38	32	10 Wed. 4	11 14	52 00	9	10 Wed. 4	11 14	52 00	4	10 Sun. 31	12 17	28 21	34		
10 Mon. 5	18 17	39 00	30	10 Mon. 5	11 14	47 00	33	10 Wed. 4	12 14	53 00	35	10 Wed. 4	11 50	39 32	33	11 Thurs. 5	12 14	53 00	10	11 Thurs. 5	12 14	53 00	5	11 Mon. 31	1 17	29 28	35		
11 Tues. 6	19 17	40 00	31	11 Tues. 6	12 14	48 00	34	11 Thurs. 5	1 14	54 00	36	11 Thurs. 5	12 50	40 26	34	12 Fri. 6	1 14	54 00	11	12 Fri. 6	1 14	54 00	6	12 Tues. 31	2 17	30 35	36		
12 Wed. 7	20 17	41 00	32	12 Wed. 7	1 14	49 00	35	12 Fri. 6	2 14	55 00	37	12 Fri. 6	1 50	41 20	35	13 Sat. 7	2 14	55 00	12	13 Sat. 7	2 14	55 00	7						

A.D. 1096.

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ●

(Surya Sid.) March 23.58.

Śaka 1018.

Kaliyuga 4197.

Lunar Eclipse. ○

(Arya Sid.) March 23.54.

(S. Cycle) Dhātri.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.									
Jan.				March.				May.				Feb.				April.				June.								
8 Tues. 1	3 41	24 83	2	0 Sat. 1	4 15	2 21	8	9 Thur. 1	7 74	0 01	5	10 Fri. 2	8 78	10 84	0	10 Fri. 1	5 88	27 00	8	9 Tues. 1	0 35	0 82	4	8 Sun. 1	8 20	12 00	6	10
9 Wed. 2	4 43	25 79	3	10 Sun. 2	5 08	3 14	4	10 Fri. 2	8 78	10 84	0	11 Sat. 3	9 75	11 08	1	11 Sat. 2	6 58	2 87	4	10 Wed. 2	7 20	7 29	5	9 Mon. 2	0 32	18 13	7	11
10 Thur. 3	5 24	20 78	4	11 Mon. 3	6 07	4 08	5	11 Sat. 3	10 70	12 75	7	12 Sun. 4	10 70	12 75	2	12 Sun. 3	7 48	3 80	5	11 Thur. 3	8 24	8 28	6	10 Tues. 3	11 43	14 23	8	12
11 Fri. 4	6 15	27 86	5	12 Tues. 4	7 08	5 02	6	12 Sun. 4	11 85	10 83	8	13 Mon. 5	11 85	10 83	3	13 Mon. 4	8 30	5 00	6	12 Fri. 4	9 23	10 32	7	11 Thur. 4	12 50	10 45	9	13
12 Sat. 5	7 06	1 59	6	13 Wed. 5	8 00	6 02	7	13 Mon. 5	12 02	14 08	9	14 Tues. 6	12 02	14 08	4	14 Tues. 5	10 22	0 65	7	12 Sat. 5	10 22	10 32	8	12 Sun. 5	13 04	17 55	10	14
13 Sun. 6	8 08	2 52	7	14 Thur. 6	9 00	7 07	8	14 Tues. 6	1 00	15 04	10	15 Wed. 7	1 00	15 04	5	15 Wed. 6	11 17	7 63	8	13 Sun. 6	11 22	11 38	9	13 Fri. 5	14 04	18 04	11	15
14 Mon. 7	9 08	3 46	8	15 Fri. 7	10 00	8 00	9	15 Wed. 7	2 00	16 08	11	16 Thur. 8	2 00	16 08	6	16 Thur. 7	12 13	8 84	9	14 Mon. 7	12 29	12 44	10	14 Sat. 6	1 17	18 04	12	16
15 Tues. 8	10 08	4 41	9	16 Sat. 8	11 00	9 00	10	16 Thur. 8	3 00	17 16	12	17 Fri. 9	3 00	17 16	7	17 Fri. 8	13 12	9 84	10	15 Tues. 8	1 17	13 58	11	15 Sun. 6	2 01	19 04	13	17
16 Wed. 9	11 08	5 36	10	17 Sun. 9	12 00	10 00	11	17 Sat. 9	4 00	18 24	13	18 Mon. 10	4 00	18 24	8	18 Mon. 9	14 12	10 89	11	16 Wed. 9	2 07	17 05	12	16 Mon. 7	2 81	20 70	14	18
17 Thur. 10	12 08	6 32	11	18 Mon. 10	1 00	11 08	12	18 Tues. 10	5 00	19 32	14	19 Tues. 11	5 00	19 32	9	19 Tues. 10	1 15	11 75	12	17 Fri. 10	3 07	18 54	13	17 Sun. 7	3 07	21 54	15	19
18 Fri. 11	13 08	7 31	12	19 Tues. 11	2 00	12 14	13	19 Wed. 11	6 00	20 40	15	20 Wed. 12	6 00	20 40	10	20 Wed. 11	2 15	12 83	13	18 Sat. 11	4 00	20 74	14	18 Mon. 8	4 00	22 58	16	20
19 Sat. 12	14 08	8 32	13	20 Wed. 12	3 00	13 28	14	20 Thur. 12	7 00	21 48	16	21 Thur. 13	7 00	21 48	11	21 Thur. 12	2 15	13 83	14	19 Sun. 12	5 00	22 08	15	19 Tues. 9	5 00	24 42	17	21
20 Sun. 13	1 09	0 34	14	21 Thur. 13	4 00	14 38	15	21 Fri. 13	8 00	22 56	17	22 Fri. 14	8 00	22 56	12	22 Fri. 13	2 15	14 83	15	20 Wed. 12	6 00	23 22	16	20 Thurs. 10	6 00	26 16	18	22
21 Mon. 14	2 09	1 38	15	22 Fri. 14	5 00	15 44	16	22 Sat. 14	9 00	23 52	18	23 Sat. 15	9 00	23 52	13	23 Sat. 14	2 15	15 83	16	21 Thurs. 11	7 00	24 48	17	21 Sun. 11	7 00	27 10	19	23
22 Tues. 15	3 09	2 44	16	23 Sat. 15	6 00	16 50	17	23 Sun. 15	10 00	24 40	19	24 Sun. 16	10 00	24 40	14	24 Sun. 15	2 15	16 83	17	22 Fri. 12	8 00	25 36	18	22 Mon. 11	8 00	28 58	20	24
23 Wed. 16	4 05	13 53	17	24 Sun. 16	7 00	17 56	18	24 Mon. 16	11 00	25 36	20	25 Mon. 17	11 00	25 36	15	25 Mon. 16	2 15	17 83	18	23 Sat. 13	9 00	26 32	19	23 Tues. 12	9 00	30 00	21	25
24 Thur. 17	5 03	13 62	18	25 Mon. 17	8 00	18 52	19	25 Tues. 17	12 00	26 40	21	26 Tues. 18	12 00	26 40	16	26 Tues. 17	2 15	18 83	19	24 Sun. 13	10 00	27 16	20	24 Wed. 13	10 00	31 24	22	26
25 Fri. 18	6 08	14 74	19	26 Tues. 18	9 00	19 48	20	26 Wed. 18	1 00	27 20	22	27 Wed. 19	1 00	27 20	17	27 Wed. 18	2 15	19 83	20	25 Thurs. 14	11 00	28 12	21	25 Thurs. 14	11 00	32 40	23	27
26 Sat. 19	7 08	15 84	20	27 Wed. 19	10 00	20 40	21	27 Thur. 19	2 00	28 16	23	28 Thur. 20	2 00	28 16	18	28 Thur. 19	2 15	20 83	21	26 Fri. 15	12 00	29 08	22	26 Fri. 15	12 00	33 68	24	28
27 Sun. 20	8 08	16 04	21	28 Thur. 20	11 00	21 36	22	28 Fri. 20	3 00	29 04	24	29 Fri. 21	3 00	29 04	19	29 Fri. 20	2 15	21 83	22	27 Sat. 16	1 00	30 04	23	27 Sat. 16	1 00	34 28	25	29
28 Mon. 21	9 08	17 04	22	29 Fri. 21	12 00	22 32	23	29 Sat. 21	4 00	30 16	25	30 Sat. 22	4 00	30 16	20	30 Sat. 21	2 15	22 83	23	28 Sun. 17	2 00	31 16	24	28 Sun. 17	2 00	35 48	26	30
29 Tues. 22	10 08	18 11	23	30 Sat. 22	1 00	23 28	24	31 Sun. 22	5 00	31 20	26	1 Tues. 23	5 00	31 20	21	1 Tues. 22	2 15	23 83	24	29 Mon. 18	3 00	32 08	25	29 Mon. 18	3 00	36 08	27	31
1 Wed. 23	11 08	19 18	24	1 Mon. 23	2 00	24 32	25	2 Tues. 23	6 00	32 24	27	2 Tues. 24	6 00	32 24	22	2 Tues. 23	2 15	24 83	25	30 Tues. 19	4 00	32 48	26	30 Tues. 19	4 00	37 28	28	
2 Thur. 24	12 08	20 22	25	2 Tues. 24	3 00	25 36	26	3 Wed. 24	7 00	33 20	28	3 Wed. 25	7 00	33 20	23	3 Wed. 24	2 15	25 83	26	31 Wed. 20	5 00	33 52	27	31 Wed. 20	5 00	38 48	29	
3 Fri. 25	13 08	21 28	26	3 Wed. 25	4 00	26 40	27	4 Thur. 25	8 00	34 16	29	4 Thur. 26	8 00	34 16	24	4 Thur. 25	2 15	26 83	27	1 Thurs. 21	6 00	34 00	28	1 Thurs. 21	6 00	39 16	30	
4 Sat. 26	14 08	22 38	27	4 Thur. 26	5 00	27 48	28	5 Thurs. 26	9 00	35 12	30	5 Thurs. 27	9 00	35 12	25	5 Thurs. 26	2 15	27 83	28	2 Fri. 22	7 00	34 44	29	2 Fri. 22	7 00	40 32	31	
5 Sun. 27	15 08	23 48	28	5 Fri. 27	6 00	28 56	29	6 Fri. 27	10 00	36 08	31	6 Fri. 28	10 00	36 08	26	6 Fri. 27	2 15	28 83	29	3 Sat. 23	8 00	35 28	30	3 Sat. 23	8 00	41 20	32	
6 Mon. 28	16 08	24 58	29	6 Sat. 28	7 00	29 64	30	7 Sat. 28	11 00	37 16	32	7 Sat. 29	11 00	37 16	27	7 Sat. 28	2 15	29 83	30	4 Sun. 24	9 00	36 08	31	4 Sun. 24	9 00	42 08	33	
7 Tues. 29	17 08	26 08	30	7 Sun. 29	8 00	30 72	31	8 Sun. 29	12 00	38 24	33	8 Sun. 30	12 00	38 24	28	8 Sun. 29	2 15	30 83	31	5 Mon. 25	10 00	36 56	32	5 Mon. 25	10 00	42 56	34	
8 Wed. 30	18 08	27 18	31	8 Mon. 30	9 00	31 80	32	9 Mon. 30	1 00	39 32	34	9 Mon. 31	1 00	39 32	29	9 Mon. 30	2 15	31 83	32	6 Tues. 26	11 00	37 44	33	6 Tues. 26	11 00	43 44	35	
0 Thur. 31	19 08	28 27	32	9 Tues. 31	10 00	32 88	33	10 Tues. 31	2 00	40 40	35	10 Tues. 32	2 00	40 40	30	10 Tues. 31	2 15	32 83	33	7 Wed. 27	12 00	38 56	34	7 Wed. 27	12 00	44 40	36	

Naksh.:—1. Asvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Panar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal.
 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1096.
A—Amāvāsyā.
P—Purnimā.

Kollam 272, { N. Malabar—Aug.
Commences. { S. Malabar—July.

Hijra 490.
Commences Dec. 19.

Vikrama 1153.
Bengal San. 502.
(N. Cycle) Pramāthin.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.
July.					Sep.					Nov.				
7 Tues. 1	7 Tues. 1	9 05	15 04	7	6 Mon. 1	11 32	22 82	10	7 Sat. 1	18 25	1 38	12		
8 Wed. 2	8 Wed. 2	10 08	16 04	8	7 Tues. 2	12 33	23 88	11	8 SUN. 2	14 16	2 20	13		
9 Thur. 3	9 Thur. 3	11 11	17 05	9	8 Wed. 3	13 36	24 82	12	9 Mon. 3	1 06	3 19	14		
10 Fri. 4	10 Fri. 4	12 18	18 04	10	9 Thur. 4	14 39	25 80	13	10 Tues. 4	2 87	4 18	15		
11 Sat. 5	11 Sat. 5	13 28	19 04	11	10 Fri. 5	15 41	26 70	14	11 Wed. 5	3 78	5 00	16		
12 SUN. 6	12 SUN. 6	14 37	20 10	12	11 Sat. 6	16 44	27 71	15	12 Thur. 6	4 70	5 58	17		
13 Mon. 7	13 Mon. 7	15 48	21 15	13	12 Sun. 7	17 47	28 71	16	13 Fri. 7	5 62	6 51	18		
14 Tues. 8	14 Tues. 8	16 58	22 17	14	13 Mon. 8	18 50	29 71	17	14 Sat. 8	6 57	7 40	19		
15 Wed. 9	15 Wed. 9	18 08	23 18	15	14 Tues. 9	19 53	30 71	18	15 SUN. 9	7 52	8 30	20		
16 Thur. 10	16 Thur. 10	19 18	24 17	16	15 Wed. 10	20 56	31 71	19	16 Mon. 10	8 50	9 18	21		
17 Fri. 11	17 Fri. 11	20 28	25 18	17	16 Thur. 11	21 59	32 71	20	17 Tues. 11	9 51	10 02	22		
18 Sat. 12	18 Sat. 12	21 38	26 19	18	17 Fri. 12	22 59	33 71	21	18 Wed. 12	10 52	10 57	23		
19 SUN. 13	19 SUN. 13	22 48	27 20	19	18 Sat. 13	23 59	34 71	22	19 Thur. 13	11 53	11 57	24		
20 Mon. 14	20 Mon. 14	23 58	28 21	20	19 Sun. 14	24 59	35 71	23	20 Fri. 14	12 54	12 57	25		
21 Tues. 15	21 Tues. 15	25 08	29 22	21	20 Mon. 15	25 59	36 71	24	21 Sat. 15	13 55	13 57	26		
22 Wed. 16	22 Wed. 16	26 18	30 23	22	21 Tues. 16	26 59	37 71	25	22 SUN. 16	14 56	14 57	27		
23 Thur. 17	23 Thur. 17	27 28	31 24	23	22 Wed. 17	27 59	38 71	26	23 Mon. 17	15 57	15 57	28		
24 Fri. 18	24 Fri. 18	28 38	32 25	24	23 Thur. 18	28 59	39 71	27	24 Tues. 18	16 58	16 57	29		
25 Sat. 19	25 Sat. 19	29 48	33 26	25	24 Fri. 19	29 59	40 71	28	25 Wed. 19	17 59	17 57	30		
26 SUN. 20	26 SUN. 20	30 58	34 27	26	25 Sat. 20	30 59	41 71	29	26 Thur. 20	18 59	18 57	1		
27 Mon. 21	27 Mon. 21	31 68	35 28	27	26 Sun. 21	31 59	42 71	30	27 Fri. 21	19 59	19 57	2		
28 Tues. 22	28 Tues. 22	32 78	36 29	28	27 Mon. 22	32 59	43 71	1	28 Sat. 22	20 59	20 57	3		
29 Wed. 23	29 Wed. 23	33 88	37 30	29	28 Tues. 23	33 59	44 71	2	29 Sun. 23	21 59	21 57	4		
30 Thur. 24	30 Thur. 24	34 98	38 31	30	29 Wed. 24	34 59	45 71	3	30 Mon. 24	22 59	22 57	5		
31 Fri. 25	31 Fri. 25	35 08	39 32	31	30 Thur. 25	35 59	46 71	4	1 Tues. 25	23 59	23 57	6		
1 Sat. 26	1 Sat. 26	36 18	40 33	1	1 Fri. 26	36 59	47 71	5	2 Wed. 26	24 59	24 57	7		
2 Sun. 27	2 Sun. 27	37 28	41 34	2	2 Sat. 27	37 59	48 71	6	3 Thur. 27	25 59	25 57	8		
3 Mon. 28	3 Mon. 28	38 38	42 35	3	3 Sun. 28	38 59	49 71	7	4 Fri. 28	26 59	26 57	9		
4 Tues. 29	4 Tues. 29	39 48	43 36	4	4 Mon. 29	39 59	50 71	8	5 Sat. 29	27 59	27 57	10		
5 Wed. 30	5 Wed. 30	40 58	44 37	5	5 Tues. 30	40 59	51 71	9	6 SUN. 30	28 59	28 57	11		
6 Thur. 31	6 Thur. 31	41 68	45 38	6										
Aug.					Oct.					Dec.				
6 Fri. 1	6 Fri. 1	10 06	18 26	8	6 Wed. 1	12 86	24 15	10	7 Mon. 1	14 56	4 47	12		
7 Sat. 2	7 Sat. 2	11 17	19 27	9	7 Thur. 2	13 87	25 16	11	8 Tues. 2	15 57	5 48	13		
8 Sun. 3	8 Sun. 3	12 28	20 28	10	8 Fri. 3	14 88	26 17	12	9 Wed. 3	16 58	6 39	14		
9 Mon. 4	9 Mon. 4	13 39	21 29	11	9 Sat. 4	15 89	27 18	13	10 Thur. 4	17 59	7 30	15		
10 Tues. 5	10 Tues. 5	14 50	22 30	12	10 Sun. 5	16 90	28 19	14	11 Fri. 5	18 59	8 21	16		
11 Wed. 6	11 Wed. 6	15 51	23 31	13	11 Mon. 6	17 91	29 20	15	12 Sat. 6	19 59	9 12	17		
12 Thur. 7	12 Thur. 7	16 52	24 32	14	12 Tues. 7	18 92	30 21	16	13 Sun. 7	20 59	10 03	18		
13 Fri. 8	13 Fri. 8	17 53	25 33	15	13 Wed. 8	19 93	31 22	17	14 Mon. 8	21 59	10 54	19		
14 Sat. 9	14 Sat. 9	18 54	26 34	16	14 Thur. 9	20 94	32 23	18	15 Tues. 9	22 59	11 45	20		
15 Sun. 10	15 Sun. 10	19 55	27 35	17	15 Fri. 10	21 95	33 24	19	16 Wed. 10	23 59	12 36	21		
16 Mon. 11	16 Mon. 11	20 56	28 36	18	16 Sat. 11	22 96	34 25	20	17 Thur. 11	24 59	13 27	22		
17 Tues. 12	17 Tues. 12	21 57	29 37	19	17 Sun. 12	23 97	35 26	21	18 Fri. 12	25 59	14 18	23		
18 Wed. 13	18 Wed. 13	22 58	30 38	20	18 Mon. 13	24 98	36 27	22	19 Sat. 13	26 59	15 09	24		
19 Thur. 14	19 Thur. 14	23 59	31 39	21	19 Tues. 14	25 99	37 28	23	20 Sun. 14	27 59	15 59	25		
20 Fri. 15	20 Fri. 15	24 60	32 40	22	20 Wed. 15	26 00	38 29	24	21 Mon. 15	28 59	16 50	26		
21 Sat. 16	21 Sat. 16	25 61	33 41	23	21 Thur. 16	27 01	39 30	25	22 Tues. 16	29 59	17 41	27		
22 Sun. 17	22 Sun. 17	26 62	34 42	24	22 Fri. 17	28 02	40 31	26	23 Wed. 17	30 59	18 32	28		
23 Mon. 18	23 Mon. 18	27 63	35 43	25	23 Sat. 18	29 03	41 32	27	24 Thur. 18	31 59	19 23	29		
24 Tues. 19	24 Tues. 19	28 64	36 44	26	24 Sun. 19	30 04	42 33	28	25 Fri. 19	32 59	20 14	30		
25 Wed. 20	25 Wed. 20	29 65	37 45	27	25 Mon. 20	31 05	43 34	29	26 Sat. 20	33 59	21 05	1		
26 Thur. 21	26 Thur. 21	30 66	38 46	28	26 Tues. 21	32 06	44 35	30	27 Sun. 21	34 59	21 56	2		
27 Fri. 22	27 Fri. 22	31 67	39 47	29	27 Wed. 22	33 07	45 36	31	28 Mon. 22	35 59	22 47	3		
28 Sat. 23	28 Sat. 23	32 68	40 48	30	28 Thur. 23	34 08	46 37	32	29 Tues. 23	36 59	23 38	4		
29 Sun. 24	29 Sun. 24	33 69	41 49	31	29 Fri. 24	35 09	47 38	33	30 Wed. 24	37 59	24 29	5		
30 Mon. 25	30 Mon. 25	34 70	42 50	32	30 Sat. 25	36 10	48 39	34	31 Thur. 25	38 59	25 20	6		
31 Tues. 26	31 Tues. 26	35 71	43 51	33	31 Sun. 26	37 11	49 40	35	1 Fri. 26	39 59	26 11	7		
1 Wed. 27	1 Wed. 27	36 72	44 52	34	1 Mon. 27	38 12	50 41	36	2 Sat. 27	40 59	27 02	8		
2 Thur. 28	2 Thur. 28	37 73	45 53	35	2 Tues. 28	39 13	51 42	37	3 Sun. 28	41 59	27 53	9		
3 Fri. 29	3 Fri. 29	38 74	46 54	36	3 Wed. 29	40 14	52 43	38	4 Mon. 29	42 59	28 44	10		
4 Sat. 30	4 Sat. 30	39 75	47 55	37	4 Thur. 30	41 15	53 44	39	5 Tues. 30	43 59	29 35	11		
5 Sun. 31	5 Sun. 31	40 76	48 56	38	5 Fri. 31	42 16	54 45	40	6 Wed. 31	44 59	30 26	12		

18. Hasta. 14. Chit. 16. Syāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1097.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23'84.

Saka 1019.

Kaliyuga 4198.

(S. Cycle) Īśvara.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.					
Jan.					March.					May.					Feb.					April.					June.				
9	Thur. 1	1 00	8 58	14	6	Sun. 1	1 00	12 10	14	8	Fri. 1	1 00	18 22	15	10	Mon. 1	3 04	22 04	17	10	Mon. 2	4 08	...	18					
10	Fri. 2	2 00	9 54	15	10	Mon. 2	2 00	18 22	15	9	Tues. 2	2 00	18 22	16	11	Tues. 3	3 08	17 85	16	9	Tues. 2	4 08	...	18					
11	Sat. 3	3 00	10 53	16	11	Tues. 3	3 00	14 23	16	10	Wed. 3	3 08	18 00	17	12	Wed. 4	4 08	18 00	17	10	Wed. 3	5 12	23 00	19					
12	Sun. 4	4 00	11 53	17	12	Wed. 4	4 00	15 35	17	11	Thur. 4	4 13	24 07	18	13	Thur. 5	5 02	16 08	18	11	Thur. 4	6 13	24 05	20					
13	Mon. 5	5 00	12 55	18	13	Thur. 5	5 00	14 18	18	12	Fri. 5	5 02	16 08	19	14	Fri. 6	6 00	20 18	19	12	Fri. 5	7 12	25 07	21					
14	Tues. 6	6 00	13 00	19	14	Fri. 6	6 00	17 55	19	13	Sat. 6	6 00	20 18	20	15	Sat. 7	7 08	21 23	20	13	Sat. 6	8 00	26 07	22					
15	Wed. 7	7 00	14 07	20	15	Sat. 7	7 00	18 00	20	14	Sun. 7	7 08	22 02	21	16	Sun. 8	8 12	23 33	21	14	Sun. 7	9 04	27 05	23					
16	Thur. 8	8 00	15 16	21	16	Sun. 8	8 00	19 00	21	15	Mon. 8	8 12	24 41	22	17	Mon. 9	9 15	24 41	22	15	Mon. 8	10 08	27 05	24					
17	Fri. 9	9 00	16 24	22	17	Mon. 9	9 00	20 04	22	16	Tues. 9	9 15	25 42	23	18	Tues. 10	10 15	25 42	23	16	Tues. 9	11 08	1 02	25					
18	Sat. 10	10 00	17 32	23	18	Tues. 10	10 00	21 04	23	17	Wed. 10	11 04	26 42	24	19	Wed. 11	11 14	26 42	24	17	Wed. 10	12 00	8 02	26					
19	Sun. 11	11 00	18 06	24	19	Wed. 11	11 00	22 02	24	18	Thur. 11	12 00	27 36	25	20	Thur. 12	12 12	27 36	25	18	Thur. 11	13 00	4 85	27					
20	Mon. 12	12 00	18 06	25	20	Thur. 12	12 00	23 07	25	19	Fri. 12	1 00	28 02	26	21	Fri. 13	1 00	28 02	26	19	Fri. 12	14 00	5 78	28					
21	Tues. 13	13 00	19 16	26	21	Fri. 13	13 00	24 00	26	20	Sat. 13	1 00	28 02	27	22	Sat. 14	1 00	28 02	27	20	Sat. 13	15 00	6 71	29					
22	Wed. 14	14 00	20 20	27	22	Sat. 14	14 00	25 10	27	21	Sun. 14	1 00	28 02	28	23	Sun. 15	1 00	28 02	28	21	Sun. 14	16 00	7 64	30					
23	Thur. 15	15 00	21 33	28	23	Sun. 15	15 00	26 08	28	22	Mon. 15	1 00	28 02	29	24	Mon. 16	1 00	28 02	29	22	Mon. 15	17 00	8 56	1					
24	Fri. 16	16 00	22 30	29	24	Mon. 16	16 00	27 06	29	23	Tues. 16	1 00	28 02	30	25	Tues. 17	1 00	28 02	30	23	Tues. 16	18 00	9 54	2					
25	Sat. 17	17 00	23 30	30	25	Tues. 17	17 00	28 06	30	24	Wed. 17	1 00	28 02	1	26	Wed. 18	1 00	28 02	1	24	Wed. 17	19 00	10 50	3					
26	Sun. 18	18 00	24 35	1	26	Wed. 18	18 00	29 00	1	25	Thur. 18	1 00	28 02	2	27	Thur. 19	1 00	28 02	2	25	Thur. 18	20 00	11 47	4					
27	Mon. 19	19 00	25 35	2	27	Thur. 19	19 00	3 00	2	26	Fri. 19	1 00	28 02	3	28	Fri. 20	1 00	28 02	3	26	Fri. 19	21 00	12 47	5					
28	Tues. 20	20 00	26 33	3	28	Fri. 20	20 00	4 02	3	27	Sat. 20	1 00	28 02	4	29	Sat. 21	1 00	28 02	4	27	Sat. 20	22 00	13 46	6					
29	Wed. 21	21 00	27 30	4	29	Sat. 21	21 00	5 07	4	28	Sun. 21	1 00	28 02	5	30	Sun. 22	1 00	28 02	5	28	Sun. 21	23 00	14 53	7					
30	Thur. 22	22 00	28 34	5	30	Sun. 22	22 00	6 06	5	29	Mon. 22	1 00	28 02	6	31	Mon. 23	1 00	28 02	6	29	Mon. 22	24 00	15 58	8					
1	Fri. 23	23 00	29 30	6	1	Mon. 23	23 00	7 01	6	30	Tues. 23	1 00	28 02	7	1	Tues. 24	1 00	28 02	7	30	Tues. 23	25 00	16 58	9					
2	Sat. 24	24 00	30 22	7	2	Tues. 24	24 00	8 03	7	31	Wed. 24	1 00	28 02	8	2	Wed. 25	1 00	28 02	8	31	Wed. 24	26 00	17 57	10					
3	Sun. 25	25 00	31 15	8	3	Wed. 25	25 00	9 08	8	1	Thur. 25	1 00	28 02	9	3	Thur. 26	1 00	28 02	9	1	Thur. 25	27 00	18 56	11					
4	Mon. 26	26 00	32 03	9	4	Thur. 26	26 00	10 06	9	2	Fri. 26	1 00	28 02	10	4	Fri. 27	1 00	28 02	10	2	Fri. 26	28 00	19 54	12					
5	Tues. 27	27 00	32 55	10	5	Fri. 27	27 00	11 05	10	3	Sat. 27	1 00	28 02	11	5	Sat. 28	1 00	28 02	11	3	Sat. 27	29 00	20 57	13					
6	Wed. 28	28 00	33 42	11	6	Sat. 28	28 00	12 05	11	4	Sun. 28	1 00	28 02	12	6	Sun. 29	1 00	28 02	12	4	Sun. 28	30 00	21 57	14					
7	Thur. 29	29 00	34 24	12	7	Sun. 29	29 00	13 04	12	5	Mon. 29	1 00	28 02	13	7	Mon. 30	1 00	28 02	13	5	Mon. 29	31 00	22 55	15					
8	Fri. 30	30 00	35 01	13	8	Mon. 30	30 00	14 05	13	6	Tues. 30	1 00	28 02	14	8	Tues. 31	1 00	28 02	14	6	Tues. 30	32 00	23 52	16					
9	Sat. 31	31 00	35 35	14	9	Tues. 31	31 00	15 06	14	7	Wed. 31	1 00	28 02	15	9	Wed. 31	1 00	28 02	15	7	Wed. 31	33 00	24 47	17					

Naksh.—1. Āśvin. 2. Bhar. 3. Kṛit. 4. Rohi. 5. Mrig. 6. Ārdrā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. P. Bhā. 20. U. Bhā. 27. Rev.

A.D. 1097.

A—Amāvāsyā.

P—Purnimā.

Kollam 273, (N. Malabar—Aug.
Commoncees. S. Malabar—July.

Hijra 491.

Commoncees Dec. 9.

Vikrama 1154.

Bengal San. 503.

(N. Cycle) Vikrama.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
6	Wed. 1	4 01	24 37	18	6	Tues. 1	7 25	5 31	21	0	Sun. 1	10 34	11 12	23
7	Thur. 2	5 50	25 36	19	7	Wed. 2	8 15	6 74	22	7	Mon. 2	11 30	12 10	24
8	Fri. 3	6 57	26 40	20	8	Thur. 3	9 05	7 06	23	8	Tues. 3	12 79	13 09	25
9	Sat. 4	7 52	27 38	21	9	Fri. 4	10 05	8 00	24	9	Wed. 4	13 30	14 11	26
10	Sun. 5	8 40	1 35	22	10	Sat. 5	11 05	9 54	25	10	Thur. 5	14 32	15 14	27
11	Mon. 6	9 38	2 31	23	11	Sun. 6	12 70	10 50	26	11	Fri. 6	15 35	16 19	28
12	Tues. 7	10 00	3 25	24	12	Mon. 7	1 04	11 47	27	12	Sat. 7	16 38	17 27	29
13	Wed. 8	11 20	4 10	25	13	Tues. 8	2 56	12 47	28	13	Sun. 8	17 40	18 35	30
14	Thur. 9	12 10	5 12	26	14	Wed. 9	3 57	13 45	29	14	Mon. 9	18 45	19 46	1
15	Fri. 10	1 00	6 05	27	15	Thur. 10	4 57	14 47	30	15	Tues. 10	19 50	20 57	2
16	Sat. 11	2 00	6 58	28	16	Fri. 11	5 58	15 52	1	16	Wed. 11	20 55	21 08	3
17	Sun. 12	3 05	7 50	29	17	Sat. 12	6 57	16 58	2	17	Thur. 12	21 58	22 77	4
18	Mon. 13	4 05	8 40	30	18	Sun. 13	7 57	17 06	3	18	Fri. 13	22 58	23 80	5
19	Tues. 14	5 05	9 30	1	19	Mon. 14	8 57	18 06	4	19	Sat. 14	23 58	24 04	6
20	Wed. 15	6 05	10 20	2	20	Tues. 15	9 57	19 06	5	20	Sun. 15	24 58	25 08	7
21	Thur. 16	7 05	11 10	3	21	Wed. 16	10 57	20 07	6	21	Mon. 16	25 58	26 01	8
22	Fri. 17	8 05	12 00	4	22	Thur. 17	11 57	21 08	7	22	Tues. 17	26 58	27 02	9
23	Sat. 18	9 05	12 50	5	23	Fri. 18	12 57	22 17	8	23	Wed. 18	27 58	28 02	10
24	Sun. 19	10 05	13 40	6	24	Sat. 19	1 57	23 25	9	24	Thur. 19	28 58	29 02	11
25	Mon. 20	11 05	14 30	7	25	Sun. 20	2 57	24 31	10	25	Fri. 20	29 58	30 02	12
26	Tues. 21	12 05	15 20	8	26	Mon. 21	3 57	25 34	11	26	Sat. 21	30 58	31 02	13
27	Wed. 22	1 05	16 10	9	27	Tues. 22	4 57	26 37	12	27	Sun. 22	31 58	32 02	14
28	Thur. 23	2 05	17 00	10	28	Wed. 23	5 57	27 37	13	28	Mon. 23	32 58	33 02	15
29	Fri. 24	3 05	17 50	11	29	Thur. 24	6 57	28 37	14	29	Tues. 24	33 58	34 02	16
30	Sat. 25	4 05	18 40	12	30	Fri. 25	7 57	29 37	15	30	Wed. 25	34 58	35 02	17
31	Sun. 26	5 05	19 30	13	31	Sat. 26	8 57	30 37	16	31	Thur. 26	35 58	36 02	18
1	Mon. 27	6 05	20 20	14	1	Sun. 27	9 57	31 37	17	1	Fri. 27	36 58	37 02	19
2	Tues. 28	7 05	21 10	15	2	Mon. 28	10 57	32 37	18	2	Sat. 28	37 58	38 02	20
3	Wed. 29	8 05	22 00	16	3	Tues. 29	11 57	33 37	19	3	Sun. 29	38 58	39 02	21
4	Thur. 30	9 05	22 50	17	4	Wed. 30	12 57	34 37	20	4	Mon. 30	39 58	40 02	22
5	Fri. 31	10 05	23 40	18	5	Thur. 31	1 57	35 37	21	5	Tues. 31	40 58	41 02	23
Aug.														
6	Sat. 1	11 05	24 30	19	6	Fri. 1	2 57	36 37	22	6	Wed. 1	41 58	42 02	24
7	Sun. 2	12 05	25 20	20	7	Sat. 2	3 57	37 37	23	7	Thur. 2	42 58	43 02	25
8	Mon. 3	1 05	26 10	21	8	Sun. 3	4 57	38 37	24	8	Fri. 3	43 58	44 02	26
9	Tues. 4	2 05	27 00	22	9	Mon. 4	5 57	39 37	25	9	Sat. 4	44 58	45 02	27
10	Wed. 5	3 05	27 50	23	10	Tues. 5	6 57	40 37	26	10	Sun. 5	45 58	46 02	28
11	Thur. 6	4 05	28 40	24	11	Wed. 6	7 57	41 37	27	11	Mon. 6	46 58	47 02	29
12	Fri. 7	5 05	29 30	25	12	Thur. 7	8 57	42 37	28	12	Tues. 7	47 58	48 02	30
13	Sat. 8	6 05	30 20	26	13	Fri. 8	9 57	43 37	29	13	Wed. 8	48 58	49 02	31
14	Sun. 9	7 05	31 10	27	14	Sat. 9	10 57	44 37	30	14	Thur. 9	49 58	50 02	1
15	Mon. 10	8 05	32 00	28	15	Sun. 10	11 57	45 37	31	15	Fri. 10	50 58	51 02	2
16	Tues. 11	9 05	32 50	29	16	Mon. 11	12 57	46 37	1	16	Sat. 11	51 58	52 02	3
17	Wed. 12	10 05	33 40	30	17	Tues. 12	1 57	47 37	2	17	Sun. 12	52 58	53 02	4
18	Thur. 13	11 05	34 30	31	18	Wed. 13	2 57	48 37	3	18	Mon. 13	53 58	54 02	5
19	Fri. 14	12 05	35 20	1	19	Thur. 14	3 57	49 37	4	19	Tues. 14	54 58	55 02	6
20	Sat. 15	1 05	36 10	2	20	Fri. 15	4 57	50 37	5	20	Wed. 15	55 58	56 02	7
21	Sun. 16	2 05	37 00	3	21	Sat. 16	5 57	51 37	6	21	Thur. 16	56 58	57 02	8
22	Mon. 17	3 05	37 50	4	22	Sun. 17	6 57	52 37	7	22	Fri. 17	57 58	58 02	9
23	Tues. 18	4 05	38 40	5	23	Mon. 18	7 57	53 37	8	23	Sat. 18	58 58	59 02	10
24	Wed. 19	5 05	39 30	6	24	Tues. 19	8 57	54 37	9	24	Sun. 19	59 58	60 02	11
25	Thur. 20	6 05	40 20	7	25	Wed. 20	9 57	55 37	10	25	Mon. 20	60 58	61 02	12
26	Fri. 21	7 05	41 10	8	26	Thur. 21	10 57	56 37	11	26	Tues. 21	61 58	62 02	13
27	Sat. 22	8 05	42 00	9	27	Fri. 22	11 57	57 37	12	27	Wed. 22	62 58	63 02	14
28	Sun. 23	9 05	42 50	10	28	Sat. 23	12 57	58 37	13	28	Thur. 23	63 58	64 02	15
29	Mon. 24	10 05	43 40	11	29	Sun. 24	1 57	59 37	14	29	Fri. 24	64 58	65 02	16
30	Tues. 25	11 05	44 30	12	30	Mon. 25	2 57	60 37	15	30	Sat. 25	65 58	66 02	17
31	Wed. 26	12 05	45 20	13	31	Tues. 26	3 57	61 37	16	31	Sun. 26	66 58	67 02	18
1	Thur. 27	1 05	46 10	14	1	Wed. 27	4 57	62 37	17	1	Mon. 27	67 58	68 02	19
2	Fri. 28	2 05	47 00	15	2	Thur. 28	5 57	63 37	18	2	Tues. 28	68 58	69 02	20
3	Sat. 29	3 05	47 50	16	3	Fri. 29	6 57	64 37	19	3	Wed. 29	69 58	70 02	21
4	Sun. 30	4 05	48 40	17	4	Sat. 30	7 57	65 37	20	4	Thur. 30	70 58	71 02	22
5	Mon. 31	5 05	49 30	18	5	Sun. 31	8 57	66 37	21	5	Fri. 31	71 58	72 02	23

A.D. 1098.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/10.

(Arya Sid.) March 24/06.

Saka 1020.

Kaliyuga 4199.

(S. Cycle) Bahudhānya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.				March.				May.				June.				April.				Feb.				
0 Fri. 1	11 17	18 07	24	8 Mon. 1	11 71	22 08	24	8 Sat. 1	18 07	1 00	29	10 Mon. 1	12 03	21 57	25	0 Thur. 1	12 44	25 55	25	10 Mon. 1	12 03	21 57	25	
10 Sat. 2	12 23	...	25	0 Tues. 2	12 78	...	25	9 Sun. 2	14 08	2 07	27	11 Tues. 2	13 11	22 08	26	11 Fri. 2	13 48	26 00	26	11 Tues. 2	13 11	22 08	26	
11 Sun. 3	13 30	10 00	26	10 Wed. 3	13 85	23 08	26	10 Mon. 3	15 15	3 04	28	12 Wed. 3	14 19	23 78	27	12 Sat. 3	14 48	26 08	27	12 Wed. 3	14 19	23 78	27	
12 Mon. 4	14 40	20 17	27	11 Thur. 4	14 90	24 16	27	11 Tues. 4	16 30	4 00	29	13 Fri. 4	15 26	24 02	28	13 Sun. 4	15 45	1 04	28	13 Thur. 4	15 26	24 02	28	
13 Tues. 5	15 50	21 27	28	12 Fri. 5	15 08	25 23	28	12 Wed. 5	18 00	5 05	30	14 Sat. 5	16 30	2 00	29	14 Mon. 5	16 42	2 03	29	14 Fri. 5	16 30	2 00	29	
14 Wed. 6	1 57	22 39	20	18 Sat. 6	1 04	20 29	20	18 Thur. 6	2 07	3 05	1	15 Tues. 6	17 40	3 00	31	15 Sun. 6	17 40	3 05	1	15 Tues. 6	17 40	3 00	31	
15 Thur. 7	2 04	23 48	30	14 Sun. 7	2 02	27 31	30	14 Fri. 7	4 55	7 72	2	16 Sat. 7	18 00	4 00	1	16 Mon. 7	18 00	4 05	2	16 Mon. 7	18 00	4 00	1	
16 Fri. 8	3 10	24 06	1	15 Mon. 8	3 89	1 32	1	15 Sat. 8	6 45	8 00	3	17 Mon. 8	19 00	5 00	2	17 Tues. 8	19 00	5 05	3	17 Tues. 8	19 00	5 00	2	
17 Sat. 9	4 17	25 01	2	16 Tues. 9	4 34	2 30	2	16 Sun. 9	9 35	9 59	4	18 Wed. 9	20 00	6 00	3	18 Wed. 9	20 00	6 05	4	18 Wed. 9	20 00	6 00	3	
18 Sun. 10	5 24	26 05	3	17 Wed. 10	5 78	3 27	3	17 Mon. 10	11 40	10 52	5	19 Thur. 10	21 00	7 00	4	19 Thur. 10	21 00	7 05	5	19 Thur. 10	21 00	7 00	4	
19 Mon. 11	6 31	27 00	4	18 Thur. 11	6 70	4 24	4	18 Tues. 11	12 45	11 40	6	20 Fri. 11	22 00	8 00	5	20 Fri. 11	22 00	8 05	6	20 Fri. 11	22 00	8 00	5	
20 Tues. 12	7 38	1 07	5	19 Fri. 12	7 09	5 18	5	19 Wed. 12	1 00	12 41	7	21 Sat. 12	23 00	9 00	6	21 Sat. 12	23 00	9 05	7	21 Sat. 12	23 00	9 00	6	
21 Wed. 13	8 45	2 05	6	20 Sat. 13	8 50	6 11	6	20 Thur. 13	2 00	10 57	8	22 Sun. 13	24 00	10 00	7	22 Sun. 13	24 00	10 05	8	22 Sun. 13	24 00	10 00	7	
22 Thur. 14	9 50	3 01	7	21 Sun. 14	9 40	7 04	7	21 Fri. 14	3 00	11 30	9	23 Mon. 14	25 00	11 00	8	23 Mon. 14	25 00	11 05	9	23 Mon. 14	25 00	11 00	8	
23 Fri. 15	10 52	4 50	8	22 Mon. 15	10 20	8 01	8	22 Sat. 15	4 15	12 37	10	24 Tues. 15	26 00	12 00	9	24 Tues. 15	26 00	12 05	10	24 Tues. 15	26 00	12 00	9	
24 Sat. 16	11 48	5 50	9	23 Tues. 16	11 20	9 05	9	23 Sun. 16	5 28	13 30	11	25 Wed. 16	27 00	13 00	10	25 Wed. 16	27 00	13 05	11	25 Wed. 16	27 00	13 00	10	
25 Sun. 17	12 34	6 44	10	24 Wed. 17	12 11	10 18	10	24 Mon. 17	6 45	14 40	12	26 Thur. 17	28 00	14 00	11	26 Thur. 17	28 00	14 05	12	26 Thur. 17	28 00	14 00	11	
26 Mon. 18	13 21	7 37	11	25 Thur. 18	13 08	12 75	11	25 Tues. 18	7 50	15 50	13	27 Fri. 18	29 00	15 00	12	27 Fri. 18	29 00	15 05	13	27 Fri. 18	29 00	15 00	12	
27 Tues. 19	14 14	8 30	12	26 Fri. 19	14 05	13 72	12	26 Wed. 19	8 50	16 57	14	28 Sat. 19	30 00	16 00	13	28 Sat. 19	30 00	16 05	14	28 Sat. 19	30 00	16 00	13	
28 Wed. 20	15 05	9 23	13	27 Sat. 20	1 57	14 71	13	27 Thur. 20	9 50	17 07	15	29 Sun. 20	31 00	17 00	14	29 Sun. 20	31 00	17 05	15	29 Sun. 20	31 00	17 00	14	
29 Thur. 21	16 00	10 17	14	28 Sun. 21	2 50	15 78	14	28 Fri. 21	10 45	18 16	16	30 Mon. 21	1 00	18 00	15	30 Mon. 21	1 00	18 05	16	30 Mon. 21	1 00	18 00	15	
30 Fri. 22	16 58	11 13	15	29 Mon. 22	3 56	16 78	15	29 Sat. 22	11 40	19 17	17	31 Tues. 22	2 00	19 00	16	31 Tues. 22	2 00	19 05	17	31 Tues. 22	2 00	19 00	16	
1 Sat. 23	17 50	12 00	16	30 Tues. 23	4 59	17 81	16	30 Sun. 23	12 30	20 00	18	1 Wed. 23	3 00	20 00	17	1 Wed. 23	3 00	20 05	18	1 Wed. 23	3 00	20 00	17	
2 Sun. 24	18 44	13 07	17	1 Wed. 24	5 04	18 88	17	1 Thurs. 24	1 00	21 00	19	2 Thurs. 24	4 00	21 00	18	2 Thurs. 24	4 00	21 05	19	2 Thurs. 24	4 00	21 00	18	
3 Mon. 25	19 39	14 07	18	2 Thurs. 25	6 00	19 90	18	2 Fri. 25	2 00	22 00	20	3 Fri. 25	5 00	22 00	19	3 Fri. 25	5 00	22 05	20	3 Fri. 25	5 00	22 00	19	
4 Tues. 26	20 34	15 00	19	3 Fri. 26	7 08	20 07	19	3 Sat. 26	3 00	23 00	21	4 Sat. 26	6 00	23 00	20	4 Sat. 26	6 00	23 05	21	4 Sat. 26	6 00	23 00	20	
5 Wed. 27	21 30	16 13	20	4 Sat. 27	8 19	21 18	20	4 Sun. 27	4 00	24 00	22	5 Sun. 27	7 00	24 00	21	5 Sun. 27	7 00	24 05	22	5 Sun. 27	7 00	24 00	21	
6 Thur. 28	22 27	17 10	21	5 Sun. 28	9 25	22 28	21	5 Mon. 28	5 00	25 00	23	6 Mon. 28	8 00	25 00	22	6 Mon. 28	8 00	25 05	23	6 Mon. 28	8 00	25 00	22	
7 Fri. 29	23 24	18 27	22	6 Mon. 29	10 32	23 38	22	6 Tues. 29	6 00	26 00	24	7 Tues. 29	9 00	26 00	23	7 Tues. 29	9 00	26 05	24	7 Tues. 29	9 00	26 00	23	
8 Sat. 30	24 21	19 36	23	7 Tues. 30	11 39	24 47	23	7 Wed. 30	7 00	27 00	25	8 Wed. 30	10 00	27 00	24	8 Wed. 30	10 00	27 05	25	8 Wed. 30	10 00	27 00	24	
9 Sun. 31	25 18	20 40	24	8 Wed. 31	12 46	25 58	24	9 Thur. 31	8 00	28 00	26	9 Thur. 31	11 00	28 00	25	9 Thur. 31	11 00	28 05	26	9 Thur. 31	11 00	28 00	25	
Feb.				April.				June.				April.				Feb.								
10 Mon. 1	12 03	21 57	25	0 Thur. 1	12 44	25 55	25	8 Tues. 1	14 20	4 24	27	10 Mon. 1	12 03	21 57	25	10 Mon. 1	12 03	21 57	25	10 Mon. 1	12 03	21 57	25	
11 Tues. 2	13 11	22 08	26	11 Fri. 2	13 48	26 00	26	9 Wed. 2	15 21	5 10	28	11 Tues. 2	13 11	22 08	26	11 Tues. 2	13 11	22 08	26	11 Tues. 2	13 11	22 08	26	
12 Wed. 3	14 19	23 78	27	12 Sat. 3	14 48	26 08	27	10 Thur. 3	1 12	6 18	29	12 Wed. 3	14 19	23 78	27	12 Wed. 3	14 19	23 78	27	12 Wed. 3	14 19	23 78	27	
13 Thur. 4	15 26	24 02	28	13 Sun. 4	15 45	1 04	28	11 Fri. 4	2 02	7 07	1	13 Thur. 4	15 26	24 02	28	13 Thur. 4	15 26	24 02	28	13 Thur. 4	15 26	24 02	28	
14 Fri. 5	16 30	25 00	29	14 Tues. 5	1 42	2 03	29	12 Sat. 5	3 02	8 00	2	14 Fri. 5	16 30	25 00	29	14 Fri. 5	16 30	25 00	29	14 Fri. 5	16 30	25 00	29	
15 Sat. 6	17 40	26 00	30	15 Wed. 6	2 37	3 01	30	13 Sun. 6	4 02	9 00	3	15 Sat. 6	17 40	26 00	30	15 Sat. 6	17 40	26 00	30	15 Sat. 6	17 40	26 00	30	
16 Sun. 7	18 44	27 00	31	16 Thurs. 7	3 34	4 07	31	14 Mon. 7	5 02	10 08	4	16 Sun. 7	18 44	27 00	31	16 Sun. 7	18 44	27 00	31	16 Sun. 7	18 44	27 00	31	
17 Mon. 8	19 39	28 00	1	17 Fri. 8	4 29	5 02	1	15 Tues. 8	6 00	11 10	5	17 Mon. 8	19 39	28 00	1	17 Mon. 8	19 39	28 00	1	17 Mon. 8	19 39	28 00	1	
18 Tues. 9	20 34	29 00	2	18 Sat. 9	5 26	6 00	2	16 Wed. 9	7 00	12 10	6	18 Tues. 9	20 34	29 00	2	18 Tues. 9	20 34	29 00	2	18 Tues. 9	20 34	29 00	2	
19 Wed. 10	21 30	30 00	3	19 Sun. 10	6 23	6 56	3	17 Thurs. 10	8 00	13 20	7	19 Wed. 10	21 30	30 00	3	19 Wed. 10	21 30	30 00	3	19 Wed. 10	21 30	30 00	3	
20 Thur. 11	22 27	31 00	4	20 Mon. 11	7 20	7 53	4	18 Fri. 11	9 00	14 30	8	20 Thur. 11	22 27	31 00	4	20 Thur. 11	22 27	31 00	4	20 Thur. 11	22 27	31 00	4	
21 Fri. 12	23 24	1 00	5	21 Tues. 12	8 17	8 50	5	19 Sat. 12	10 00	15 40	9	21 Fri. 12	23 24	1 00	5	21 Fri. 12	23 24	1 00	5	21 Fri. 12	23 24	1 00	5	
22 Sat. 13	24 21	2 00	6	22 Wed. 13	9 14	9 47	6	20 Sun. 13	11 00	16 30	10	22 Sat. 13	24 21	2 00	6	22 Sat. 13	24 21	2 00	6	22 Sat. 13	24 21	2 00	6	
23 Sun. 14	25 18	3 00	7	23 Thurs. 14	10 1																			

A.D. 1098.

A—Amāvāsyā.

P—Purnimā.

Kollam 274, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 492.

Commences Nov. 28.

Vikrama 1155.

Bengal San. 504.

(N. Cycle) Vṛisha.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.
July.														
0	Thur. 1	A 51	7 41	28	0	Wed. 1	4 89	15 07	1	0	Mon. 1	5 22	21 58	8
7	Fri. 2	1 41	8 34	20	7	Thur. 2	5 88	10 07	2	7	Tues. 2	6 28	22 08	4
8	Sat. 3	2 31	9 27	30	8	Fri. 3	6 87	17 09	3	8	Wed. 3	7 88	23 09	5
9	Sun. 4	3 21	10 20	1	9	Sat. 4	7 09	13 78	4	9	Thur. 4	8 17	24 09	6
10	Mon. 5	4 11	11 14	2	10	Sun. 5	8 04	19 70	5	10	Fri. 5	9 00	...	7
11	Tues. 6	5 03	12 00	3	11	Mon. 6	...	20 88	6	11	Sat. 6	10 08	25 09	8
12	Wed. 7	6 00	13 05	4	12	Tues. 7	0 00	21 08	7	12	Sun. 7	11 00	26 08	9
13	Thur. 8	7 00	14 02	5	13	Wed. 8	10 07	...	8	13	Mon. 8	12 78	27 15	10
14	Fri. 9	8 03	15 01	6	14	Thur. 9	11 10	22 08	9	14	Tues. 9	13 75	1 20	11
15	Sat. 10	9 08	16 03	7	15	Fri. 10	12 24	23 10	10	15	Wed. 10	14 78	2 28	12
16	Sun. 11	10 14	17 00	8	16	Sat. 11	13 32	24 20	11	16	Thur. 11	15 71	3 24	13
17	Mon. 12	11 21	18 11	9	17	Sun. 12	14 40	25 30	12	17	Fri. 12	1 09	4 22	14
18	Tues. 13	12 30	19 18	10	18	Mon. 13	15 50	26 47	13	18	Sat. 13	2 00	5 19	15
19	Wed. 14	1 41	20 27	11	19	Tues. 14	1 50	27 59	14	19	Sun. 14	3 58	6 15	16
20	Thur. 15	2 52	21 37	12	20	Wed. 15	2 52	1 57	15	20	Mon. 15	4 44	7 10	17
21	Fri. 16	3 02	22 48	13	21	Thur. 16	3 51	2 58	16	21	Tues. 16	5 34	8 04	18
22	Sat. 17	4 19	23 50	14	22	Fri. 17	4 48	3 50	17	22	Wed. 17	6 24	9 00	19
23	Sun. 18	5 32	24 57	15	23	Sat. 18	5 44	4 57	18	23	Thur. 18	7 14	10 00	20
24	Mon. 19	6 43	25 77	16	24	Sun. 19	6 38	5 59	19	24	Fri. 19	8 05	11 00	21
25	Tues. 20	7 53	26 84	17	25	Mon. 20	7 30	6 48	20	25	Sat. 20	9 00	12 00	22
26	Wed. 21	9 01	27 00	18	26	Tues. 21	8 21	7 42	21	26	Sun. 21	10 00	13 00	23
27	Thur. 22	10 04	1 02	19	27	Wed. 22	9 11	8 30	22	27	Mon. 22	11 00	14 00	24
28	Fri. 23	11 04	2 04	20	28	Thur. 23	10 01	9 29	23	28	Tues. 23	12 00	15 00	25
29	Sat. 24	12 04	3 03	21	29	Fri. 24	11 01	10 22	24	29	Wed. 24	1 00	16 00	26
30	Sun. 25	1 04	4 00	22	30	Sat. 25	12 01	11 15	25	30	Thur. 25	2 00	17 00	27
31	Mon. 26	2 04	5 00	23	31	Sun. 26	1 01	12 08	26	31	Fri. 26	3 00	18 00	28
1	Tues. 27	3 04	6 00	24	1	Mon. 27	2 01	13 00	27	1	Sat. 27	4 00	19 00	29
2	Wed. 28	4 04	7 00	25	2	Tues. 28	3 01	14 01	28	2	Sun. 28	5 00	20 00	30
3	Thur. 29	5 04	8 00	26	3	Wed. 29	4 01	15 00	29	3	Mon. 29	6 00	21 00	31
4	Fri. 30	6 04	9 00	27	4	Thur. 30	5 01	16 00	30	4	Tues. 30	7 00	22 00	...
5	Sat. 31	7 04	10 00	28	5		6 01	...	31	5		...	...	...
Aug.														
6	Sun. 1	8 04	11 48	29	6	Fri. 1	7 01	17 00	1	6	Wed. 1	8 04	20 09	4
7	Mon. 2	9 04	12 52	1	7	Sat. 2	8 01	18 04	2	7	Thur. 2	9 04	21 09	5
8	Tues. 3	10 04	14 05	2	8	Sun. 3	9 01	19 11	3	8	Fri. 3	10 04	22 09	6
9	Wed. 4	11 04	15 16	3	9	Mon. 4	10 01	20 18	4	9	Sat. 4	11 04	23 09	7
10	Thur. 5	12 04	16 27	4	10	Tues. 5	11 01	21 28	5	10	Sun. 5	12 04	24 09	8
11	Fri. 6	1 04	17 37	5	11	Wed. 6	12 01	22 38	6	11	Mon. 6	1 04	25 09	9
12	Sat. 7	2 04	18 47	6	12	Thur. 7	1 01	23 48	7	12	Tues. 7	2 04	26 09	10
13	Sun. 8	3 04	19 57	7	13	Fri. 8	2 01	24 50	8	13	Wed. 8	3 04	27 09	11
14	Mon. 9	4 04	21 07	8	14	Sat. 9	3 01	25 50	9	14	Thur. 9	4 04	28 09	12
15	Tues. 10	5 04	22 17	9	15	Sun. 10	4 01	26 50	10	15	Fri. 10	5 04	29 09	13
16	Wed. 11	6 04	23 27	10	16	Mon. 11	5 01	27 50	11	16	Sat. 11	6 04	30 09	14
17	Thur. 12	7 04	24 37	11	17	Tues. 12	6 01	28 50	12	17	Sun. 12	7 04	31 09	15
18	Fri. 13	8 04	25 47	12	18	Wed. 13	7 01	29 50	13	18	Mon. 13	8 04	...	16
19	Sat. 14	9 04	26 57	13	19	Thur. 14	8 01	30 50	14	19	Tues. 14	9 04	...	17
20	Sun. 15	10 04	28 07	14	20	Fri. 15	9 01	31 50	15	20	Wed. 15	10 04	...	18
21	Mon. 16	11 04	29 17	15	21	Sat. 16	10 01	...	16	21	Thur. 16	11 04	...	19
22	Tues. 17	12 04	30 27	16	22	Sun. 17	11 01	...	17	22	Fri. 17	12 04	...	20
23	Wed. 18	1 04	31 37	17	23	Mon. 18	12 01	...	18	23	Sat. 18	1 04	...	21
24	Thur. 19	2 04	...	18	24	Tues. 19	1 01	...	19	24	Sun. 19	2 04	...	22
25	Fri. 20	3 04	...	19	25	Wed. 20	2 01	...	20	25	Mon. 20	3 04	...	23
26	Sat. 21	4 04	...	20	26	Thur. 21	3 01	...	21	26	Tues. 21	4 04	...	24
27	Sun. 22	5 04	...	21	27	Fri. 22	4 01	...	22	27	Wed. 22	5 04	...	25
28	Mon. 23	6 04	...	22	28	Sat. 23	5 01	...	23	28	Thur. 23	6 04	...	26
29	Tues. 24	7 04	...	23	29	Sun. 24	6 01	...	24	29	Fri. 24	7 04	...	27
30	Wed. 25	8 04	...	24	30	Mon. 25	7 01	...	25	30	Sat. 25	8 04	...	28
31	Thur. 26	9 04	...	25	31	Tues. 26	8 01	...	26	31	Sun. 26	9 04	...	29
1	Fri. 27	10 04	...	26	1	Wed. 27	9 01	...	27	1	Mon. 27	10 04	...	30
2	Sat. 28	11 04	...	27	2	Thur. 28	10 01	...	28	2	Tues. 28	11 04	...	31
3	Sun. 29	12 04	...	28	3	Fri. 29	11 01	...	29	3	Wed. 29	12 04	...	...
4	Mon. 30	1 04	...	29	4	Sat. 30	12 01	...	30	4	Thur. 30	1 04	...	...
5	Tues. 31	2 04	...	30	5	Sun. 31	1 01	...	31	5	Fri. 31	2 04	...	...
Sept.														
Oct.														
Nov.														
Deco.														
Deco.														

A.D. 1099.

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ●

(Surya Sid.) March 24-36.

Śaka 1021.

Kaliyuga 4200.

Lunar Eclipse. ○

(Arya Sid.) March 24-32.

(S. Cycle) Pramāthin.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammādan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammādan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammādan year, month and day.
Jan.						March.						May.					
8 Sat. 1	7 00	27 77	5			8 Tues. 1	8 28	4 54	5			8 SUN. 1	0 75	11 87	7		
9 SUN. 2	...	1 33	6			9 Wed. 2	7 19	5 52	6			9 Mon. 2	10 05	12 81	8		
10 Mon. 3	8 01	2 87	7			10 Thur. 3	8 14	6 40	7			10 Tues. 3	11 55	13 74	9		
11 Tues. 4	9 08	3 88	8			11 Fri. 4	9 07	7 45	8			11 Wed. 4	12 45	14 68	10		
12 Wed. 5	10 02	4 88	9			12 Sat. 5	10 00	8 40	9			12 Thur. 5	10 37	15 63	11		
13 Thur. 6	11 00	5 86	10			13 Sun. 6	11 01	9 38	10			13 Fri. 6	14 30	16 60	12		
14 Fri. 7	12 04	6 83	11			14 Mon. 7	12 81	10 27	11			14 Sat. 7	15 25	17 50	13		
15 Sat. 8	13 87	7 78	12			15 Tues. 8	13 71	11 19	12			15 Sun. 8	16 21	18 50	14		
16 Sun. 9	14 89	8 71	13			16 Wed. 9	14 61	12 12	13			16 Mon. 9	17 10	19 41	15		
17 Mon. 10	15 92	9 05	14			17 Thur. 10	15 51	13 06	14			17 Tues. 10	18 00	20 35	16		
18 Tues. 11	16 52	10 59	15			18 Fri. 11	16 42	14 01	15			18 Wed. 11	18 50	21 26	17		
19 Wed. 12	17 52	11 52	16			19 Sat. 12	17 33	15 07	16			19 Thur. 12	19 40	22 18	18		
20 Thur. 13	18 53	12 45	17			20 Sun. 13	18 24	16 04	17			20 Fri. 13	20 30	23 10	19		
21 Fri. 14	19 54	13 39	18			21 Mon. 14	19 15	17 03	18			21 Sat. 14	21 20	24 02	20		
22 Sat. 15	20 55	14 34	19			22 Tues. 15	20 06	18 04	19			22 Sun. 15	22 10	25 00	21		
23 Sun. 16	21 56	15 29	20			23 Wed. 16	20 57	19 06	20			23 Mon. 16	23 00	26 00	22		
24 Mon. 17	22 57	16 24	21			24 Thur. 17	21 48	20 08	21			24 Tues. 17	23 50	27 00	23		
25 Tues. 18	23 58	17 19	22			25 Fri. 18	22 39	21 10	22			25 Wed. 18	24 40	28 00	24		
26 Wed. 19	24 59	18 14	23			26 Sat. 19	23 30	22 12	23			26 Thur. 19	25 30	29 00	25		
27 Thur. 20	25 60	19 09	24			27 Sun. 20	24 21	23 14	24			27 Fri. 20	26 20	30 00	26		
28 Fri. 21	26 61	20 04	25			28 Mon. 21	25 12	24 16	25			28 Sat. 21	27 10	31 00	27		
29 Sat. 22	27 62	21 00	26			29 Tues. 22	26 03	25 18	26			29 Sun. 22	28 00	32 00	28		
30 Sun. 23	28 63	22 00	27			30 Wed. 23	26 54	26 20	27			31 Mon. 23	29 00	33 00	29		
1 Mon. 24	29 64	23 00	28			1 Thur. 24	27 45	27 22	28			31 Tues. 24	30 00	34 00	30		
2 Tues. 25	30 65	24 00	29			2 Fri. 25	28 36	28 24	29			1 Wed. 25	31 00	35 00	31		
3 Wed. 26	31 66	25 00	30			3 Sat. 26	29 27	29 26	30			2 Thur. 26	32 00	36 00	32		
4 Thur. 27	32 67	26 00	31			4 Sun. 27	30 18	30 28	31			3 Fri. 27	33 00	37 00	33		
5 Fri. 28	33 68	27 00	32			5 Mon. 28	31 09	31 30	32			4 Sat. 28	34 00	38 00	34		
6 Sat. 29	34 69	28 00	33			6 Tues. 29	32 00	32 32	33			5 Sun. 29	35 00	39 00	35		
7 Sun. 30	35 70	29 00	34			7 Wed. 30	32 51	33 34	34			6 Mon. 30	36 00	40 00	36		
8 Mon. 31	36 71	30 00	35			8 Thur. 31	33 42	34 36	35			7 Tues. 31	37 00	41 00	37		
Feb.						April.						June.					
10 Tues. 1	8 04	3 20	7			0 Fri. 1	8 54	3 78	7			7 Wed. 1	11 85	14 02	0		
11 Wed. 2	9 01	4 21	8			10 Sat. 2	9 45	4 07	8			8 Thur. 2	12 78	15 04	1		
12 Thur. 3	10 55	5 19	9			11 Sun. 3	10 36	5 00	9			9 Fri. 3	13 73	16 01	2		
13 Fri. 4	11 49	6 16	10			12 Mon. 4	11 27	5 53	10			10 Sat. 4	14 68	17 01	3		
14 Sat. 5	12 41	7 11	11			13 Tues. 5	12 18	6 46	11			11 Sun. 5	15 63	18 00	4		
15 Sun. 6	13 33	8 05	12			14 Wed. 6	13 09	7 39	12			12 Mon. 6	16 58	19 00	5		
16 Mon. 7	14 26	9 00	13			15 Thur. 7	14 00	8 32	13			13 Tues. 7	17 53	20 00	6		
17 Tues. 8	15 18	10 02	14			16 Fri. 8	14 51	9 25	14			14 Wed. 8	18 48	21 00	7		
18 Wed. 9	16 10	11 05	15			17 Sat. 9	15 42	10 18	15			15 Thur. 9	19 43	22 00	8		
19 Thur. 10	17 02	12 07	16			18 Sun. 10	16 33	11 11	16			16 Fri. 10	20 38	23 00	9		
20 Fri. 11	17 54	13 09	17			19 Mon. 11	17 24	12 04	17			17 Sat. 11	21 33	24 00	10		
21 Sat. 12	18 46	14 11	18			20 Tues. 12	18 15	12 57	18			18 Sun. 12	22 28	25 00	11		
22 Sun. 13	19 38	15 13	19			21 Wed. 13	19 06	13 50	19			19 Mon. 13	23 23	26 00	12		
23 Mon. 14	20 30	16 15	20			22 Thur. 14	19 57	14 43	20			20 Tues. 14	24 18	27 00	13		
24 Tues. 15	21 22	17 17	21			23 Fri. 15	20 48	15 36	21			21 Wed. 15	25 13	28 00	14		
25 Wed. 16	22 14	18 19	22			24 Sat. 16	21 39	16 29	22			22 Thur. 16	26 08	29 00	15		
26 Thur. 17	23 06	19 21	23			25 Sun. 17	22 30	17 22	23			23 Fri. 17	27 03	30 00	16		
27 Fri. 18	23 58	20 23	24			26 Mon. 18	23 21	18 15	24			24 Sat. 18	27 58	31 00	17		
28 Sat. 19	24 50	21 25	25			27 Tues. 19	24 12	19 08	25			25 Sun. 19	28 53	32 00	18		
29 Sun. 20	25 42	22 27	26			28 Wed. 20	25 03	20 01	26			26 Mon. 20	29 48	33 00	19		
30 Mon. 21	26 34	23 29	27			29 Thur. 21	25 54	20 54	27			27 Tues. 21	30 43	34 00	20		
1 Tues. 22	27 26	24 31	28			30 Fri. 22	26 45	21 47	28			28 Wed. 22	31 38	35 00	21		
2 Wed. 23	28 18	25 33	29			31 Sat. 23	27 36	22 40	29			29 Thur. 23	32 33	36 00	22		
3 Thur. 24	29 10	26 35	30			1 Sun. 24	28 27	23 33	30			30 Fri. 24	33 28	37 00	23		
4 Fri. 25	30 02	27 37	31			2 Mon. 25	29 18	24 26	31			31 Sat. 25	34 23	38 00	24		
5 Sat. 26	30 54	28 39	32			3 Tues. 26	30 09	25 19	32			1 Sun. 26	35 18	39 00	25		
6 Sun. 27	31 46	29 41	33			4 Wed. 27	31 00	26 12	33			2 Mon. 27	36 13	40 00	26		
7 Mon. 28	32 38	30 43	34			5 Thur. 28	31 51	27 05	34			3 Tues. 28	37 08	41 00	27		
						6 Fri. 29	32 42	28 07	35			4 Wed. 29	38 03	42 00	28		
						7 Sat. 30	33 33	29 10	36			5 Thur. 30	38 98	43 00	29		

Naksh.—1. Aśvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mṛg. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. P. Bhā. 14. U. Bhā. 15. Rev.

A.D. 1099.

Kollam 275, { N. Malabar—Aug.

Hijra 493.

Vikrama 1156.

A—Amāvāsyā. Commencement

{ S. Malabar—July.

Common Era Nov. 17.

Bengal San. 505.

P—Purnimā.

(N. Cycle) Chitrabhāna.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.			
July.				Sep.				Nov.				Dec.				Aug.				Oct.							
Pratidin. Kartika-Adi.				Pratidin. Kanya-Purattasi.				Pratidin. Vrischika-Kartika.				Pratidin. Marga-Margali.				Pratidin. Simha-Avani.				Pratidin. Trula-Aippasi.							
6	Fri. 1	11 21	17 24	9	Thur. 1	14 30	24 20	12	Tues. 1	0	Tues. 1	1 00	0 78	15	Mon. 1	5 87	13 07	21 04	11	Sat. 1	14 15	27 81	13	Thur. 1	1 00	0 78	15
7	Sat. 2	12 17	18 28	10	Fri. 2	15 47	25 30	18	Wed. 2	1 02	Fri. 2	2 04	7 77	10	Tues. 2	2 04	14 72	22 71	12	Sun. 2	15 23	1 01	14	Fri. 2	2 04	7 77	10
8	Sun. 3	13 16	19 24	11	Sat. 3	16 55	26 41	14	Thur. 3	2 03	Sat. 3	3 06	8 74	17	Wed. 3	3 06	1 80	24 30	13	Mon. 3	16 30	2 00	15	Sat. 3	3 06	8 74	17
9	Mon. 4	14 16	20 27	12	Sun. 4	17 03	27 51	15	Fri. 4	3 01	Sun. 4	4 04	9 70	18	Tues. 4	4 04	2 05	...	14	Tues. 4	17 03	3 00	16	Mon. 4	4 04	9 70	18
10	Tues. 5	15 16	21 33	13	Mon. 5	18 11	28 58	16	Sat. 5	4 00	Mon. 5	5 03	10 06	19	Wed. 5	5 03	3 08	...	15	Wed. 5	18 03	4 00	17	Tues. 5	5 03	10 06	19
11	Wed. 6	16 16	22 40	14	Tues. 6	19 20	29 66	17	Sun. 6	5 00	Tues. 6	6 03	11 08	20	Thur. 6	6 03	4 11	27 21	16	Thur. 6	19 11	5 12	18	Wed. 6	6 03	11 08	20
12	Thur. 7	17 17	23 46	15	Wed. 7	20 29	30 74	18	Mon. 7	6 00	Wed. 7	7 03	12 10	21	Fri. 7	7 03	5 18	28 28	17	Fri. 7	20 20	6 16	19	Thur. 7	7 03	12 10	21
13	Fri. 8	18 18	24 52	16	Thur. 8	21 38	31 82	19	Sat. 8	7 01	Thur. 8	8 04	13 11	22	Sun. 8	8 04	6 23	29 36	18	Sun. 8	21 29	7 20	20	Fri. 8	8 04	13 11	22
14	Sat. 9	19 19	25 59	17	Fri. 9	22 47	32 90	20	Mon. 9	8 00	Fri. 9	9 03	14 12	23	Mon. 9	9 03	7 28	30 42	19	Mon. 9	22 38	8 24	21	Sat. 9	9 03	14 12	23
15	Sun. 10	20 20	26 66	18	Sat. 10	23 56	33 98	21	Tues. 10	9 00	Sat. 10	10 03	15 13	24	Tues. 10	10 03	8 33	31 48	20	Tues. 10	23 47	9 29	22	Mon. 10	10 03	15 13	24
16	Mon. 11	21 21	27 73	19	Sun. 11	24 05	34 06	22	Wed. 11	10 00	Sun. 11	11 03	16 14	25	Wed. 11	11 03	9 38	32 54	21	Wed. 11	24 56	10 34	23	Tues. 11	11 03	16 14	25
17	Tues. 12	22 22	28 80	20	Mon. 12	25 14	35 14	23	Thur. 12	11 00	Mon. 12	12 03	17 15	26	Thur. 12	12 03	10 43	34 00	22	Thur. 12	25 05	11 39	24	Wed. 12	12 03	17 15	26
18	Wed. 13	23 23	29 87	21	Tues. 13	26 23	36 22	24	Fri. 13	12 00	Tues. 13	13 03	18 16	27	Fri. 13	13 03	11 53	35 06	23	Fri. 13	26 14	12 45	25	Thur. 13	13 03	17 15	26
19	Thur. 14	24 24	30 94	22	Wed. 14	27 32	37 30	25	Sat. 14	1 00	Wed. 14	14 03	19 17	28	Sat. 14	1 00	12 58	36 12	24	Sat. 14	27 23	13 51	26	Fri. 14	14 03	18 16	27
20	Fri. 15	25 25	31 01	23	Thur. 15	28 41	38 38	26	Mon. 15	2 00	Thur. 15	15 03	20 18	29	Mon. 15	2 00	1 00	37 18	25	Mon. 15	28 32	14 57	27	Sat. 15	15 03	19 17	28
21	Sat. 16	26 26	32 08	24	Fri. 16	29 50	39 46	27	Tues. 16	3 00	Fri. 16	16 03	21 19	30	Tues. 16	3 00	2 00	38 24	26	Tues. 16	29 41	15 53	28	Sun. 16	16 03	20 18	29
22	Sun. 17	27 27	33 15	25	Sat. 17	30 59	40 54	28	Wed. 17	4 00	Sat. 17	17 03	22 20	31	Wed. 17	4 00	3 00	39 30	27	Wed. 17	30 50	16 59	29	Mon. 17	17 03	21 19	30
23	Mon. 18	28 28	34 22	26	Mon. 18	31 08	41 02	29	Thur. 18	5 00	Mon. 18	18 03	23 21	32	Thur. 18	5 00	4 00	40 36	28	Thur. 18	31 59	17 06	30	Tues. 18	18 03	22 20	31
24	Tues. 19	29 29	35 29	27	Tues. 19	32 17	42 10	30	Fri. 19	6 00	Tues. 19	19 03	24 22	33	Fri. 19	6 00	5 00	41 42	29	Fri. 19	32 08	18 12	31	Wed. 19	19 03	23 21	32
25	Wed. 20	30 30	36 36	28	Wed. 20	33 26	43 18	31	Sat. 20	7 00	Wed. 20	20 03	25 23	34	Sat. 20	7 00	6 00	42 48	30	Sat. 20	33 17	19 18	32	Thur. 20	20 03	24 22	33
26	Thur. 21	31 31	37 43	29	Thur. 21	34 35	44 26	32	Mon. 21	8 00	Mon. 21	21 03	26 24	35	Mon. 21	8 00	7 00	43 54	31	Mon. 21	34 26	20 24	33	Fri. 21	21 03	25 23	34
27	Fri. 22	32 32	38 50	30	Fri. 22	35 44	45 34	33	Tues. 22	9 00	Tues. 22	22 03	27 25	36	Tues. 22	9 00	8 00	44 00	32	Tues. 22	35 35	21 30	34	Sat. 22	22 03	26 24	35
28	Sat. 23	33 33	39 57	31	Sat. 23	36 53	46 42	34	Wed. 23	10 00	Wed. 23	23 03	28 26	37	Wed. 23	10 00	9 00	45 06	33	Wed. 23	36 44	22 36	35	Sun. 23	23 03	27 25	36
29	Sun. 24	34 34	40 04	32	Sun. 24	37 02	47 50	35	Thur. 24	11 00	Thur. 24	24 03	29 27	38	Thur. 24	11 00	10 00	46 12	34	Thur. 24	37 53	23 42	36	Mon. 24	24 03	28 26	37
30	Mon. 25	35 35	41 11	33	Mon. 25	38 11	48 58	36	Fri. 25	12 00	Fri. 25	25 03	30 28	39	Fri. 25	12 00	11 00	47 18	35	Fri. 25	39 02	24 48	37	Tues. 25	25 03	29 27	38
31	Tues. 26	36 36	42 18	34	Tues. 26	39 20	49 06	37	Sat. 26	1 00	Sat. 26	26 03	31 29	40	Sat. 26	1 00	12 00	48 24	36	Sat. 26	40 11	25 54	38	Wed. 26	26 03	30 28	39
1	Wed. 27	37 37	43 25	35	Wed. 27	40 29	50 14	38	Mon. 27	2 00	Mon. 27	27 03	32 30	41	Mon. 27	2 00	1 00	49 30	37	Mon. 27	41 20	26 00	39	Thur. 27	27 03	31 29	40
2	Thur. 28	38 38	44 32	36	Thur. 28	41 38	51 22	39	Tues. 28	3 00	Tues. 28	28 03	33 31	42	Tues. 28	3 00	2 00	50 36	38	Tues. 28	42 29	27 06	40	Fri. 28	28 03	32 30	41
3	Fri. 29	39 39	45 39	37	Fri. 29	42 47	52 30	40	Wed. 29	4 00	Wed. 29	29 03	34 32	43	Wed. 29	4 00	3 00	51 42	39	Wed. 29	43 38	28 12	41	Sat. 29	29 03	33 31	42
4	Sat. 30	40 40	46 46	38	Sat. 30	43 56	53 38	41	Thur. 30	5 00	Thur. 30	30 03	35 33	44	Thur. 30	5 00	4 00	52 48	40	Thur. 30	44 47	29 18	42	Sun. 30	30 03	34 32	43
5	Sun. 31	41 41	47 53	39	Sun. 31	44 05	54 46	42	Fri. 31	6 00	Fri. 31	31 03	36 34	45	Fri. 31	6 00	5 00	53 54	41	Fri. 31	45 56	30 24	43	Mon. 31	31 03	35 33	44

A.D. 1100.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23.61.

Saka 1022.

Kaliyuga 4201.

(S. Cycle) Vikrama.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.			March.			May.			June.			April.			Feb.		
8	SUN. 1		2	10	0 05	10	Thur. 1		0	80	15 34	10	SUN. 1		1	41	13 18
9	Mon. 2		3	08	10 09	11	Fri. 2		1	71	16 23	11	Mon. 2		2	31	14 07
10	Tues. 3		4	09		12	Sat. 3		2	04	17 22	12	Tues. 3		3	22	15 01
11	Wed. 4		5	00		13	Sun. 4		3	57	18 19	13	Wed. 4		4	13	16 04
12	Thur. 5		6	01		14	Mon. 5		4	50	19 13	14	Thur. 5		5	04	17 00
13	Fri. 6		7	02		15	Tues. 6		5	49	20 15	15	Fri. 6		6	00	18 05
14	Sat. 7		8	03		16	Wed. 7		6	48	21 16	16	Sat. 7		7	09	19 04
15	Sun. 8		9	04		17	Thur. 8		7	47	22 19	17	Sun. 8		8	01	20 00
16	Mon. 9		10	05		18	Fri. 9		8	46	23 25	18	Mon. 9		9	02	21 02
17	Tues. 10		11	06		19	Sat. 10		9	45	24 32	19	Tues. 10		10	03	22 03
18	Wed. 11		12	07		20	Sun. 11		10	44	25 40	20	Wed. 11		11	04	23 03
19	Thur. 12		13	08		21	Mon. 12		11	43	26 48	21	Thur. 12		12	05	24 01
20	Fri. 13		14	09		22	Tues. 13		12	42	27 56	22	Fri. 13		13	06	25 00
21	Sat. 14		15	10		23	Wed. 14		13	41	29 04	23	Sat. 14		14	07	26 00
22	Sun. 15		16	11		24	Thur. 15		14	40	30 12	24	Sun. 15		15	08	27 00
23	Mon. 16		17	12		25	Fri. 16		15	39	31 20	25	Mon. 16		16	09	28 00
24	Tues. 17		18	13		26	Sat. 17		16	38	32 28	26	Tues. 17		17	10	29 00
25	Wed. 18		19	14		27	Sun. 18		17	37	33 36	27	Wed. 18		18	11	30 00
26	Thur. 19		20	15		28	Mon. 19		18	36	34 44	28	Thur. 19		19	12	31 00
27	Fri. 20		21	16		29	Tues. 20		19	35	35 52	29	Fri. 20		20	13	32 00
28	Sat. 21		22	17		30	Wed. 21		20	34	36 59	30	Sat. 21		21	14	33 00
29	Sun. 22		23	18		31	Thur. 22		21	33	38 07	31	Sun. 22		22	15	34 00
30	Mon. 23		24	19			Fri. 23		22	32	39 14		Mon. 23		23	16	35 00
1	Tues. 24		25	20		1	Sat. 24		23	31	40 22	1	Tues. 24		24	17	36 00
2	Wed. 25		26	21		2	Sun. 25		24	30	41 29	2	Wed. 25		25	18	37 00
3	Thur. 26		27	22		3	Mon. 26		25	29	42 37	3	Thur. 26		26	19	38 00
4	Fri. 27		28	23		4	Tues. 27		26	28	43 44	4	Fri. 27		27	20	39 00
5	Sat. 28		29	24		5	Wed. 28		27	27	44 52	5	Sat. 28		28	21	40 00
6	Sun. 29		30	25		6	Thur. 29		28	26	45 59	6	Sun. 29		29	22	41 00
7	Mon. 30			26		7	Fri. 30		29	25	47 07	7	Mon. 30		30	23	42 00
8	Tues. 31			27		8	Sat. 31		30	24	48 14	8	Tues. 31			24	43 00

A.D. 1100.

A—Amāvāsyā.

P—Purnimā.

Kollam 276, { N. Malabar—Aug.

Commences

{ S. Malabar—July.

Hijra 494.

Commences Nov. 6.

Vikrama 1157.

Bengal San. 506.

(N. Cycle) Subhānu.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
Vikrama.															
Karkataka-Adi.															
July.															
7	SUN. 1	8 '77	1 '92	21	8	Sat. 1	10 '12	7 '01	24	7	Thur. 1	12 '00	14 '47	26	
8	Mon. 2	9 '85	2 '02	22	7	Sun. 2	11 '10	8 '02	25	8	Fri. 2	13 '00	15 '41	27	
9	Tues. 3	10 '92	3 '02	23	8	Mon. 3	12 '08	9 '02	26	9	Sat. 3	14 '30	16 '41	28	
10	Wed. 4	11 '99	4 '18	24	9	Tues. 4	13 '02	10 '00	27	10	Sun. 4	15 '01	17 '27	29	
11	Thur. 5	12 '00	5 '28	25	10	Wed. 5	14 '07	11 '08	28	11	Mon. 5	16 '58	18 '20	30	
12	Fri. 6	13 '08	6 '38	26	11	Thur. 6	15 '12	12 '18	29	12	Tues. 6	18 '45	19 '15	1	
13	Sat. 7	14 '07	7 '48	27	12	Fri. 7	16 '17	13 '28	30	13	Wed. 7	20 '37	20 '10	2	
14	SUN. 8	15 '08	8 '58	28	13	Sat. 8	17 '22	14 '38	1	14	Thur. 8	22 '47	21 '08	3	
15	Mon. 9	16 '09	9 '68	29	14	Sun. 9	18 '27	15 '48	2	15	Fri. 9	24 '57	22 '18	4	
16	Tues. 10	17 '10	10 '78	30	15	Mon. 10	19 '32	16 '59	3	16	Sat. 10	27 '07	23 '28	5	
17	Wed. 11	18 '11	11 '88	1	16	Tues. 11	20 '37	18 '10	4	17	Sun. 11	29 '18	24 '38	6	
18	Thur. 12	19 '12	12 '98	2	17	Wed. 12	21 '42	19 '21	5	18	Mon. 12	31 '28	25 '48	7	
19	Fri. 13	20 '13	13 '08	3	18	Thur. 13	22 '47	20 '32	6	19	Tues. 13	33 '38	26 '58	8	
20	Sat. 14	21 '14	14 '18	4	19	Fri. 14	23 '52	21 '42	7	20	Wed. 14	35 '48	28 '08	9	
21	SUN. 15	22 '15	15 '28	5	20	Sat. 15	24 '57	22 '53	8	21	Thur. 15	37 '58	29 '18	10	
22	Mon. 16	23 '16	16 '38	6	21	Sun. 16	26 '02	23 '54	9	22	Fri. 16	39 '68	30 '28	11	
23	Tues. 17	24 '17	17 '48	7	22	Mon. 17	27 '07	24 '54	10	23	Sat. 17	41 '78	31 '38	12	
24	Wed. 18	25 '18	18 '58	8	23	Tues. 18	28 '12	25 '55	11	24	Sun. 18	43 '88	32 '48	13	
25	Thur. 19	26 '19	19 '68	9	24	Wed. 19	29 '17	26 '56	12	25	Mon. 19	45 '98	33 '58	14	
26	Fri. 20	27 '20	20 '78	10	25	Thur. 20	30 '22	27 '57	13	26	Tues. 20	48 '08	34 '68	15	
27	Sat. 21	28 '21	21 '88	11	26	Fri. 21	31 '27	28 '58	14	27	Wed. 21	50 '18	35 '78	16	
28	SUN. 22	29 '22	22 '98	12	27	Sat. 22	32 '32	29 '59	15	28	Thur. 22	52 '28	36 '88	17	
29	Mon. 23	30 '23	23 '08	13	28	Sun. 23	33 '37	30 '59	16	29	Fri. 23	54 '38	37 '98	18	
30	Tues. 24	31 '24	24 '18	14	29	Mon. 24	34 '42	31 '59	17	30	Sat. 24	56 '48	38 '08	19	
31	Wed. 25	32 '25	25 '28	15	30	Tues. 25	35 '47	32 '59	18	1	Sun. 25	58 '58	39 '18	20	
32	Thur. 26	33 '26	26 '38	16	1	Wed. 26	36 '52	33 '59	19	2	Mon. 26	60 '68	40 '28	21	
1	Fri. 27	34 '27	27 '48	17	2	Thur. 27	37 '57	34 '59	20	3	Tues. 27	62 '78	41 '38	22	
2	Sat. 28	35 '28	28 '58	18	3	Fri. 28	38 '52	35 '59	21	4	Wed. 28	64 '88	42 '48	23	
3	SUN. 29	36 '29	29 '68	19	4	Sat. 29	39 '57	36 '59	22	5	Thur. 29	66 '98	43 '58	24	
4	Mon. 30	37 '30	30 '78	20	5	Sun. 30	40 '52	37 '59	23	6	Fri. 30	69 '08	44 '68	25	
5	Tues. 31	38 '31	31 '88	21					24						
Vikrama.															
Kanyā-Purattasi.															
Sep.															
6	Sat. 1	10 '12	7 '01	24	6	Sat. 1	10 '12	7 '01	24	6	Sat. 1	10 '12	7 '01	24	
7	Sun. 2	11 '10	8 '02	25	7	Sun. 2	11 '10	8 '02	25	7	Sun. 2	11 '10	8 '02	25	
8	Mon. 3	12 '08	9 '02	26	8	Mon. 3	12 '08	9 '02	26	8	Mon. 3	12 '08	9 '02	26	
9	Tues. 4	13 '02	10 '00	27	9	Tues. 4	13 '02	10 '00	27	9	Tues. 4	13 '02	10 '00	27	
10	Wed. 5	14 '07	11 '08	28	10	Wed. 5	14 '07	11 '08	28	10	Wed. 5	14 '07	11 '08	28	
11	Thur. 6	15 '12	12 '18	29	11	Thur. 6	15 '12	12 '18	29	11	Thur. 6	15 '12	12 '18	29	
12	Fri. 7	16 '17	13 '28	30	12	Fri. 7	16 '17	13 '28	30	12	Fri. 7	16 '17	13 '28	30	
13	Sat. 8	17 '22	14 '38	1	13	Sat. 8	17 '22	14 '38	1	13	Sat. 8	17 '22	14 '38	1	
14	Sun. 9	18 '27	15 '48	2	14	Sun. 9	18 '27	15 '48	2	14	Sun. 9	18 '27	15 '48	2	
15	Mon. 10	19 '32	16 '59	3	15	Mon. 10	19 '32	16 '59	3	15	Mon. 10	19 '32	16 '59	3	
16	Tues. 11	20 '37	18 '10	4	16	Tues. 11	20 '37	18 '10	4	16	Tues. 11	20 '37	18 '10	4	
17	Wed. 12	21 '42	19 '21	5	17	Wed. 12	21 '42	19 '21	5	17	Wed. 12	21 '42	19 '21	5	
18	Thur. 13	22 '47	20 '32	6	18	Thur. 13	22 '47	20 '32	6	18	Thur. 13	22 '47	20 '32	6	
19	Fri. 14	23 '52	21 '42	7	19	Fri. 14	23 '52	21 '42	7	19	Fri. 14	23 '52	21 '42	7	
20	Sat. 15	24 '57	22 '53	8	20	Sat. 15	24 '57	22 '53	8	20	Sat. 15	24 '57	22 '53	8	
21	Sun. 16	26 '02	23 '54	9	21	Sun. 16	26 '02	23 '54	9	21	Sun. 16	26 '02	23 '54	9	
22	Mon. 17	27 '07	24 '54	10	22	Mon. 17	27 '07	24 '54	10	22	Mon. 17	27 '07	24 '54	10	
23	Tues. 18	28 '12	25 '55	11	23	Tues. 18	28 '12	25 '55	11	23	Tues. 18	28 '12	25 '55	11	
24	Wed. 19	29 '17	26 '56	12	24	Wed. 19	29 '17	26 '56	12	24	Wed. 19	29 '17	26 '56	12	
25	Thur. 20	30 '22	27 '57	13	25	Thur. 20	30 '22	27 '57	13	25	Thur. 20	30 '22	27 '57	13	
26	Fri. 21	31 '27	28 '58	14	26	Fri. 21	31 '27	28 '58	14	26	Fri. 21	31 '27	28 '58	14	
27	Sat. 22	32 '32	29 '59	15	27	Sat. 22	32 '32	29 '59	15	27	Sat. 22	32 '32	29 '59	15	
28	Sun. 23	33 '37	30 '59	16	28	Sun. 23	33 '37	30 '59	16	28	Sun. 23	33 '37	30 '59	16	
29	Mon. 24	34 '42	31 '59	17	29	Mon. 24	34 '42	31 '59	17	29	Mon. 24	34 '42	31 '59	17	
30	Tues. 25	35 '47	32 '59	18	30	Tues. 25	35 '47	32 '59	18	30	Tues. 25	35 '47	32 '59	18	
31	Wed. 26	36 '52	33 '59	19	31	Wed. 26	36 '52	33 '59	19	31	Wed. 26	36 '52	33 '59	19	
Vikrama.															
Vrisha-Kartigai.															
Nov.															
7	Thur. 1	12 '00	14 '47	26	7	Thur. 1	12 '00	14 '47	26	7	Thur. 1	12 '00	14 '47	26	
8	Fri. 2	13 '00	15 '41	27	8	Fri. 2	13 '00	15 '41	27	8	Fri. 2	13 '00	15 '41	27	
9	Sat. 3	14 '30	16 '41	28	9	Sat. 3	14 '30	16 '41	28	9	Sat. 3	14 '30	16 '41	28	
10	Sun. 4	15 '01	17 '27	29	10	Sun. 4	15 '01	17 '27	29	10	Sun. 4	15 '01	17 '27	29	
11	Mon. 5	16 '58	18 '20	30	11	Mon. 5	16 '58	18 '20	30	11	Mon. 5	16 '58	18 '20	30	
12	Tues. 6	18 '45	19 '15	1	12	Tues. 6	18 '45	19 '15	1	12	Tues. 6	18 '45	19 '15	1	
13	Wed. 7	20 '37	20 '10	2	13	Wed. 7	20 '37	20 '10	2	13	Wed. 7	20 '37	20 '10	2	
14	Thur. 8	22 '47	21 '08	3	14	Thur. 8	22 '47	21 '08	3	14	Thur. 8	22 '47	21 '08	3	
15	Fri. 9	24 '57	22 '18	4	15	Fri. 9	24 '57	22 '18	4	15	Fri. 9	24 '57	22 '18	4	
16	Sat. 10	27 '07	23 '28	5	16	Sat. 10	27 '07	23 '28	5	16	Sat. 10	27 '07	23 '28	5	
17	Sun. 11	29 '18	24 '38	6	17	Sun. 11	29 '18	24 '38	6	17	Sun. 11	29 '18	24 '38	6	
18	Mon. 12	31 '28	25 '48	7	18	Mon. 12	31 '28	25 '48	7	18	Mon. 12	31 '28	25 '48	7	
19	Tues. 13	33 '38	26 '58	8	19	Tues. 13	33 '38	26 '58	8	19	Tues. 13	33 '38	26 '58	8	
20	Wed. 14	35 '48	28 '08	9	20	Wed. 14	35 '48	28 '08	9	20	Wed. 14	35 '48	28 '08	9	
21	Thur. 15	37 '58	29 '18	10	21	Thur. 15	37 '58	29 '18	10	21	Thur. 15	37 '58	29 '18	10	
22	Fri. 16	39 '68	30 '28	11	22	Fri. 16	39 '68	30 '28	11	22	Fri. 16	39 '68	30 '28	11	
23	Sat. 17	41 '78	31 '38	12	23	Sat. 17	41 '78	31 '38	12	23	Sat. 17	41 '78	31 '38	12	
24	Sun. 18	43 '88	32 '48	13	24	Sun. 18	43 '88	32 '48	13	24	Sun. 18	43 '88	32 '48	13	
25	Mon. 19	45 '98	33 '58	14	25	Mon. 19	45 '98	33 '58	14	25	Mon. 19	45 '98	33 '58	14	
26	Tues. 20	48 '08	34 '68	15	26	Tues. 20	48 '08	34 '68	15	26	Tues. 20	48 '08	34 '68	15	
27	Wed. 21	50 '18	35 '78	16	27	Wed. 21	50 '18	35 '78	16	27	Wed. 21	50 '18	35 '78	16	
28	Thur. 22	52 '28	36 '88	17	28	Thur. 22	52 '28	36 '88	17	28	Thur. 22	52 '28	36 '88	17	
29	Fri. 23	54 '38	37 '98	18	29	Fri. 23	54 '38	37 '98	18	29	Fri. 23	54 '38	37 '98	18	
30	Sat. 24	56 '48	38 '08	19	30	Sat. 24	56 '48	38 '08	19	30	Sat. 24	56 '48	38 '08	19	
31	Sun. 25	58 '58	39 '18	20	31	Sun. 25	58 '58	39 '18	20	31	Sun. 25	58 '58	39 '18	20	
1	Mon. 26	60 '68	40 '28	21	1	Mon. 26	60 '68	40 '28	21	1	Mon. 26	60 '68	40 '28	21	
2	Tues. 27	62 '78	41 '38	22	2	Tues. 27	62 '78	41 '38	22	2	Tues. 27	62 '78	41 '38	22	
3	Wed. 28	64 '88	42 '48	23	3	Wed. 28	64 '88	42 '48	23	3	Wed. 28	64 '88	42 '48	23	
4	Thur. 29	66 '98	43 '58	24	4	Thur. 29	66 '98	43 '58	24	4	Thur. 29	66 '98	43 '58	24	
5	Fri. 30	69 '08	44 '68	25	5	Fri. 30	69 '08	44 '68	25	5	Fri. 30	69 '08	44 '68	25	
6	Sat. 31	71 '18	45 '78	26	6	Sat. 31	71 '18	45 '78	26	6	Sat. 31	71 '18	45 '78	26	
Vikrama.															
Makara-Makar.															
Dec.															
7	Sat. 1	13 '05	17 '01	26	7	Sat. 1	13 '05	17 '01	26	7	Sat. 1	13 '05	17 '01	26	
8	Sun. 2	14 '26	18 '54	27	8	Sun. 2	14 '26	18 '54	27	8	Sun. 2	14 '26			

18. Hasta. 14. Chit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1101.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23:37.

(Arya Sid.) March 23:32.

Saka 1023.

Kaliyuga 4202.

(S. Cycle) Vṛisha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.
Jan.				March.				May.				June.			
6 Tues. 1	—A 60	21 74	27	9 Fri. 1	—A 81	25 41	27	8 Wed. 1	1 17	4 54	—20	10 Sat. 1	3 00	7 12	1
10 Wed. 2	1 02	22 72	28	10 Sat. 2	1 84	20 40	28	9 Thurs. 2	2 25	5 04	1	9 Sun. 2	4 01	8 20	2
11 Thurs. 3	2 58	23 72	29	11 Sun. 3	2 88	27 58	—20	10 Fri. 3	3 31	9 74	2	10 Mon. 3	5 01	9 24	3
12 Fri. 4	3 58	24 75	1	12 Mon. 4	3 04	1 62	1	11 Sat. 4	4 37	7 32	3	11 Tues. 4	6 09	10 20	4
13 Sat. 5	4 50	25 78	2	13 Tues. 5	...	2 72	2	12 Sun. 5	5 42	8 37	4	12 Wed. 5	7 38	11 26	5
14 Sun. 6	5 03	26 84	3	14 Wed. 6	4 03	3 30	3	13 Mon. 6	6 43	9 02	5	13 Thurs. 6	8 30	12 25	6
15 Mon. 7	6 08	27 62	4	15 Thurs. 7	5 13	4 03	4	14 Tues. 7	7 44	10 04	6	14 Fri. 7	9 74	13 23	7
16 Tues. 8	...	...	5	16 Fri. 8	6 21	...	5	15 Wed. 8	8 42	11 04	7	15 Sat. 8	11 05	14 18	8
17 Wed. 9	8 38	1 01	6	17 Sat. 9	7 29	5 03	6	16 Thurs. 9	0 39	12 02	8	16 Sun. 9	1 19	15 12	9
18 Thurs. 10	9 31	2 12	7	18 Sun. 10	8 34	6 13	7	17 Fri. 10	2 25	16 08	9	17 Mon. 10	3 03	17 00	10
19 Fri. 11	...	3 23	8	19 Mon. 11	0 38	7 20	8	18 Sat. 11	3 57	18 38	10	18 Tues. 11	4 35	18 02	11
20 Sat. 12	10 01	4 34	9	20 Tues. 12	10 42	8 25	9	19 Sun. 12	5 40	20 41	11	19 Wed. 12	5 15	20 70	12
21 Sun. 13	11 09	5 43	10	21 Wed. 13	11 47	9 23	10	20 Thurs. 13	6 42	22 37	12	20 Fri. 13	7 07	21 74	13
22 Mon. 14	12 10	0 51	11	22 Thurs. 14	12 40	10 20	11	21 Sat. 14	8 39	23 34	13	21 Sun. 14	8 32	22 70	14
23 Tues. 15	13 20	7 57	12	23 Fri. 15	10 35	11 29	12	22 Sun. 15	9 39	24 34	14	22 Mon. 15	9 31	23 78	15
24 Wed. 16	14 23	8 32	13	24 Sat. 16	14 30	12 26	13	23 Tues. 16	10 37	25 33	15	23 Tues. 16	10 37	24 70	16
25 Thurs. 17	15 23	9 04	14	25 Sun. 17	1 23	13 23	14	24 Thurs. 17	11 34	26 72	16	24 Thurs. 17	11 34	25 72	17
26 Fri. 18	1 22	10 04	15	26 Mon. 18	1 15	14 10	15	25 Sat. 18	12 32	27 77	17	25 Sat. 18	12 32	26 77	18
27 Sat. 19	2 10	11 02	16	27 Tues. 19	2 05	15 10	16	26 Sun. 19	1 05	17 04	18	26 Sun. 19	1 05	18 04	19
28 Sun. 20	3 18	12 50	17	28 Wed. 20	3 05	16 04	17	27 Mon. 20	2 05	18 03	19	27 Mon. 20	2 05	19 03	20
29 Mon. 21	4 00	13 55	18	29 Thurs. 21	4 35	17 07	18	28 Tues. 21	3 05	19 03	20	28 Tues. 21	3 05	20 03	21
30 Tues. 22	5 06	14 49	19	30 Fri. 22	5 75	18 06	19	29 Thurs. 22	4 03	20 40	21	29 Thurs. 22	4 03	21 40	22
1 Wed. 23	7 30	15 42	20	31 Sat. 23	7 57	20 78	20	30 Fri. 23	5 03	22 37	22	30 Fri. 23	5 03	22 37	23
2 Thurs. 24	8 70	16 35	21	1 Sun. 24	8 40	21 73	21	31 Sat. 24	6 03	23 34	23	1 Sat. 24	6 03	24 34	24
3 Fri. 25	9 00	17 28	22	2 Mon. 25	9 42	22 71	22	1 Sun. 25	7 03	25 33	24	2 Sun. 25	8 03	26 33	25
4 Sat. 26	10 50	18 22	23	3 Tues. 26	10 37	23 04	23	2 Mon. 26	8 03	27 32	25	3 Mon. 26	9 03	28 32	26
5 Sun. 27	11 42	19 16	24	4 Wed. 27	11 34	24 70	24	3 Mon. 27	9 03	29 31	26	4 Tues. 27	10 03	30 31	27
6 Mon. 28	12 34	20 11	25	5 Thurs. 28	12 32	25 72	25	4 Tues. 28	10 03	31 30	27	5 Wed. 28	11 03	32 30	28
7 Tues. 29	13 28	21 07	26	6 Fri. 29	13 34	26 77	26	5 Wed. 29	11 03	33 29	28	6 Thurs. 29	12 03	34 29	29
8 Wed. 30	14 23	22 05	27	7 Sat. 30	14 37	27 84	27	6 Thurs. 30	1 03	35 28	29	7 Fri. 30	1 03	36 28	30
9 Thurs. 31	—A 20	23 05	28	8 Sun. 31	—A 43	1 02	28	7 Fri. 31	2 03	37 27	30				
Feb.				April.				June.				July.			
10 Fri. 1	1 19	24 00	20	6 Mon. 1	1 40	...	20	8 Sat. 1	3 00	7 12	1	10 Sat. 1	4 01	8 20	1
11 Sat. 2	2 21	25 10	—30	7 Tues. 2	2 57	2 02	—00	9 Sun. 2	4 01	8 20	2	11 Mon. 2	5 01	9 24	2
12 Sun. 3	3 25	26 15	1	8 Wed. 3	3 66	3 13	1	10 Mon. 3	5 01	9 24	3	12 Tues. 3	6 09	10 20	3
13 Mon. 4	4 30	27 22	2	9 Thurs. 4	4 78	4 29	2	11 Tues. 4	6 09	10 20	4	13 Wed. 4	7 38	11 26	4
14 Tues. 5	5 37	1 31	3	10 Fri. 5	5 80	5 34	3	12 Wed. 5	7 38	11 26	5	14 Thurs. 5	8 30	12 25	5
15 Wed. 6	6 45	2 42	4	11 Sat. 6	6 07	6 40	4	13 Thurs. 6	8 30	12 25	6	15 Fri. 6	9 74	13 23	6
16 Thurs. 7	7 54	3 53	5	12 Sun. 7	7 02	7 51	5	14 Fri. 7	9 74	13 23	7	16 Sat. 7	10 56	14 18	7
17 Fri. 8	8 63	4 64	6	13 Mon. 8	8 04	8 56	6	15 Sat. 8	10 56	14 18	8	17 Sun. 8	11 59	15 12	8
18 Sat. 9	9 70	5 73	7	14 Tues. 9	9 04	9 56	7	16 Sun. 9	11 59	15 12	9	18 Mon. 9	12 46	16 09	9
19 Sun. 10	10 78	6 82	8	15 Wed. 10	10 02	10 02	8	17 Mon. 10	12 46	16 09	10	19 Tues. 10	1 03	17 00	10
20 Mon. 11	11 81	7 89	9	16 Thurs. 11	11 03	11 31	9	18 Tues. 11	1 03	17 00	11	20 Wed. 11	2 07	18 02	11
21 Tues. 12	12 84	8 94	10	17 Fri. 12	12 02	12 50	10	19 Wed. 12	2 07	18 02	12	21 Thurs. 12	3 01	19 03	12
22 Wed. 13	13 84	9 06	11	18 Sat. 13	13 02	13 55	11	20 Thurs. 13	3 01	19 03	13	22 Fri. 13	4 01	20 03	13
23 Thurs. 14	14 88	10 07	12	19 Sun. 14	14 03	14 50	12	21 Fri. 14	4 01	20 03	14	23 Sat. 14	5 01	21 03	14
24 Fri. 15	15 70	11 05	13	20 Mon. 15	15 03	15 45	13	22 Sat. 15	5 01	21 03	15	24 Sun. 15	6 01	22 03	15
25 Sat. 16	1 78	12 08	14	21 Tues. 16	1 48	16 38	14	23 Sun. 16	6 01	22 03	16	25 Mon. 16	7 01	23 03	16
26 Sun. 17	2 86	13 08	15	22 Wed. 17	2 58	17 31	15	24 Mon. 17	7 01	23 03	17	26 Tues. 17	8 01	24 03	17
27 Mon. 18	3 58	14 08	16	23 Thurs. 18	3 08	18 24	16	25 Tues. 18	8 01	24 03	18	27 Wed. 18	9 01	25 03	18
28 Tues. 19	4 46	15 06	17	24 Fri. 19	4 18	19 17	17	26 Wed. 19	9 01	25 03	19	28 Thurs. 19	10 01	26 03	19
29 Wed. 20	5 39	16 09	18	25 Sat. 20	5 08	20 11	18	27 Thurs. 20	10 01	26 03	20	29 Fri. 20	11 01	27 03	20
30 Thurs. 21	6 20	17 03	19	26 Sun. 21	6 00	21 07	19	28 Fri. 21	11 01	27 03	21	30 Sat. 21	12 01	28 03	21
1 Fri. 22	7 10	18 50	20	27 Mon. 22	7 03	22 04	20	29 Sat. 22	12 01	28 03	22	1 Sun. 22	1 01	29 03	22
2 Sat. 23	8 11	19 56	21	28 Tues. 23	8 08	23 02	21	30 Sun. 23	1 01	29 03	23	2 Mon. 23	2 01	30 03	23
3 Sun. 24	9 09	20 44	22	29 Wed. 24	9 08	24 02	22	31 Mon. 24	2 01	30 03	24	3 Tues. 24	3 01	31 03	24
4 Mon. 25	10 03	21 40	23	30 Thurs. 25	10 08	25 04	23	1 Tues. 25	3 01	31 03	25	4 Wed. 25	4 01	32 03	25
5 Tues. 26	11 37	22 40	24	31 Fri. 26	11 08	26 09	24	2 Wed. 26	4 01	32 03	26	5 Thurs. 26	5 01	33 03	26
6 Wed. 27	12 32	23 38	25	1 Sat. 27	12 08	27 15	25	3 Thurs. 27	5 01	33 03	27	6 Fri. 27	6 01	34 03	27
7 Thurs. 28	13 80	24 38	26	2 Sun. 28	...	1 23	26	4 Fri. 28	6 01	34 03	28	7 Sat. 28	7 01	35 03	28
	14 78	25 38	27	3 Mon. 29	14 01	2 32	27	5 Sat. 29	7 01	35 03	29	8 Sun. 29	8 01	36 03	29
			28	4 Tues. 30	—A 09	3 42	28	6 Sun. 30	8 01	36 03	30	9 Mon. 30	9 01	37 03	30

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1101.

A—Amāvāsyā.

P—Purnimā.

Kollam 277, {N. Malabar—Aug.
Commences {S. Malabar—July.

Hijra 495.

Commences Oct. 26.

Vikrama 1158.

Bengal San. 507.

(N. Cycle) Tārana.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.						Sep.						Nov.					
0 Mon. 1	3 40	10 53	2			0 Sun. 1	0 00	17 01	5			0 Fri. 1	9 01	24 20	7		
7 Tues. 2	4 39	11 50	3			7 Mon. 2	7 00	18 04	6			7 Sat. 2	10 58	25 20	8		
8 Wed. 3	5 34	12 58	4			8 Tues. 3	8 00	19 07	7			8 Sun. 3	11 57	26 30	9		
9 Thurs. 4	6 28	13 50	5			9 Wed. 4	9 00	20 00	8			9 Mon. 4	12 59	27 33	10		
10 Fri. 5	7 22	14 51	6			10 Thurs. 5	10 00	21 04	9			10 Tues. 5	13 03	28 37	11		
11 Sat. 6	8 14	15 40	7			11 Fri. 6	11 00	22 07	10			11 Wed. 6	14 07	29 44	12		
12 Sun. 7	9 05	16 30	8			12 Sat. 7	12 00	23 06	11			12 Thurs. 7	15 10	30 54	13		
13 Mon. 8	10 05	17 22	9			13 Sun. 8	13 00	24 04	12			13 Fri. 8	16 12	31 06	14		
14 Tues. 9	11 05	18 20	10			14 Mon. 9	14 00	25 04	13			14 Sat. 9	17 14	32 14	15		
15 Wed. 10	12 05	19 10	11			15 Tues. 10	15 00	26 05	14			15 Sun. 10	18 16	33 26	16		
16 Thurs. 11	13 05	20 18	12			16 Wed. 11	16 00	27 07	15			16 Mon. 11	19 18	34 40	17		
17 Fri. 12	14 07	21 07	13			17 Thurs. 12	17 00	28 08	16			17 Tues. 12	20 20	35 56	18		
18 Sat. 13	15 10	22 03	14			18 Fri. 13	18 00	29 09	17			18 Wed. 13	21 22	37 05	19		
19 Sun. 14	16 14	23 01	15			19 Sat. 14	19 00	30 10	18			19 Thurs. 14	22 24	38 14	20		
20 Mon. 15	17 18	24 00	16			20 Sun. 15	20 00	31 11	19			20 Fri. 15	23 26	39 26	21		
21 Tues. 16	18 22	25 00	17			21 Mon. 16	21 00	32 12	20			21 Sat. 16	24 28	40 38	22		
22 Wed. 17	19 26	26 00	18			22 Tues. 17	22 00	33 13	21			22 Sun. 17	25 30	41 50	23		
23 Thurs. 18	20 30	27 00	19			23 Wed. 18	23 00	34 14	22			23 Mon. 18	26 32	43 02	24		
24 Fri. 19	21 34	28 00	20			24 Thurs. 19	24 00	35 15	23			24 Tues. 19	27 34	44 14	25		
25 Sat. 20	22 38	29 00	21			25 Fri. 20	25 00	36 16	24			25 Wed. 20	28 36	45 26	26		
26 Sun. 21	23 42	30 00	22			26 Sat. 21	26 00	37 17	25			26 Thurs. 21	29 38	46 38	27		
27 Mon. 22	24 46	31 00	23			27 Sun. 22	27 00	38 18	26			27 Fri. 22	30 40	47 50	28		
28 Tues. 23	25 50	32 00	24			28 Mon. 23	28 00	39 19	27			28 Sat. 23	31 42	49 02	29		
29 Wed. 24	26 54	33 00	25			29 Tues. 24	29 00	40 20	28			29 Sun. 24	32 44	50 14	30		
30 Thurs. 25	27 58	34 00	26			30 Wed. 25	30 00	41 21	29			30 Mon. 25	33 46	51 26	31		
01 Fri. 26	29 02	35 00	27			01 Thurs. 26	31 00	42 22	30			01 Tues. 26	34 48	52 38	1		
1 Sat. 27	30 06	36 00	28			1 Fri. 27	32 00	43 23	31			2 Wed. 27	35 50	53 50	2		
2 Sun. 28	31 10	37 00	29			2 Sat. 28	33 00	44 24	32			3 Thurs. 28	36 52	55 02	3		
3 Mon. 29	32 14	38 00	30			3 Sun. 29	34 00	45 25	33			4 Fri. 29	37 54	56 14	4		
4 Tues. 30	33 18	39 00	31			4 Mon. 30	35 00	46 26	34			5 Sat. 30	38 56	57 26	5		
5 Wed. 31	34 22	40 00	32						35						6		
Aug.						Oct.						Dec.					
6 Thurs. 1	35 26	41 00	33			5 Tues. 1	7 28	20 14	5			7 Sun. 1	0 22	27 04	7		
7 Fri. 2	36 30	42 00	34			6 Wed. 2	8 18	21 00	6			8 Mon. 2	10 23	28 16	8		
8 Sat. 3	37 34	43 00	35			7 Thurs. 3	9 11	22 03	7			9 Tues. 3	11 27	29 28	9		
9 Sun. 4	38 38	44 00	36			8 Fri. 4	10 05	23 06	8			10 Wed. 4	12 30	30 40	10		
10 Mon. 5	39 42	45 00	37			9 Sat. 5	11 00	24 09	9			11 Thurs. 5	13 34	31 52	11		
11 Tues. 6	40 46	46 00	38			10 Sun. 6	12 00	25 12	10			12 Fri. 6	14 38	33 04	12		
12 Wed. 7	41 50	47 00	39			11 Mon. 7	13 00	26 15	11			13 Sat. 7	15 42	34 16	13		
13 Thurs. 8	42 54	48 00	40			12 Tues. 8	14 00	27 18	12			14 Sun. 8	16 46	35 28	14		
14 Fri. 9	43 58	49 00	41			13 Wed. 9	15 00	28 21	13			15 Mon. 9	17 50	36 40	15		
15 Sat. 10	44 62	50 00	42			14 Thurs. 10	16 00	29 24	14			16 Tues. 10	18 54	37 52	16		
16 Sun. 11	45 66	51 00	43			15 Fri. 11	17 00	30 27	15			17 Wed. 11	19 58	39 04	17		
17 Mon. 12	46 70	52 00	44			16 Sat. 12	18 00	31 30	16			18 Thurs. 12	21 02	40 16	18		
18 Tues. 13	47 74	53 00	45			17 Sun. 13	19 00	32 33	17			19 Fri. 13	22 06	41 28	19		
19 Wed. 14	48 78	54 00	46			18 Mon. 14	20 00	33 36	18			20 Sat. 14	23 10	42 40	20		
20 Thurs. 15	49 82	55 00	47			19 Tues. 15	21 00	34 39	19			21 Sun. 15	24 14	43 52	21		
21 Fri. 16	50 86	56 00	48			20 Wed. 16	22 00	35 42	20			22 Mon. 16	25 18	45 04	22		
22 Sat. 17	51 90	57 00	49			21 Thurs. 17	23 00	36 45	21			23 Tues. 17	26 22	46 16	23		
23 Sun. 18	52 94	58 00	50			22 Fri. 18	24 00	37 48	22			24 Wed. 18	27 26	47 28	24		
24 Mon. 19	53 98	59 00	51			23 Sat. 19	25 00	38 51	23			25 Thurs. 19	28 30	48 40	25		
25 Tues. 20	54 02	60 00	52			24 Sun. 20	26 00	39 54	24			26 Fri. 20	29 34	49 52	26		
26 Wed. 21	55 06	61 00	53			25 Mon. 21	27 00	40 57	25			27 Sat. 21	30 38	51 04	27		
27 Thurs. 22	56 10	62 00	54			26 Tues. 22	28 00	41 60	26			28 Sun. 22	31 42	52 16	28		
28 Fri. 23	57 14	63 00	55			27 Wed. 23	29 00	42 63	27			29 Mon. 23	32 46	53 28	29		
29 Sat. 24	58 18	64 00	56			28 Thurs. 24	30 00	43 66	28			30 Tues. 24	33 50	54 40	30		
30 Sun. 25	59 22	65 00	57			29 Fri. 25	31 00	44 69	29			31 Wed. 25	34 54	55 52	31		
31 Mon. 26	60 26	66 00	58			30 Sat. 26	32 00	45 72	30						32		
1 Tues. 27	61 30	67 00	59			1 Sun. 27	33 00	46 75	31						33		
2 Wed. 28	62 34	68 00	60			2 Mon. 28	34 00	47 78	32						34		
3 Thurs. 29	63 38	69 00	61			3 Tues. 29	35 00	48 81	33						35		
4 Fri. 30	64 42	70 00	62			4 Wed. 30	36 00	49 84	34						36		
5 Sat. 31	65 46	71 00	63			5 Thurs. 31	37 00	50 87	35						37		

A.D. 1102.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)
(Surya Sid.) March 24-13.
(Arya Sid.) March 24-08.

Saka 1024.

Kaliyuga 4203.
(S. Cycle) Chitrabhānu.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.				March.				May.				Feb.				April.				June.			
Pancha. 11 05 4 23 10				Pancha. 11 05 4 23 10				Pancha. 11 05 4 23 10				Pancha. 11 05 4 23 10				Pancha. 11 05 4 23 10				Pancha. 11 05 4 23 10			
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
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10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
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10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
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10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31				10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31							
10 11 12 13 14 15 16 17 18 19 20 21																							

Naksh.—1. Āśvin. 2. Bhāra. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdrā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. P. Bhā. 14. U. Bhā. 15. Rev.

A.D. 1102.

A—Amāvāsyā.

P—Purnimā.

Kollam 278, { N. Malabar—Aug.

Oommonoes { S. Malabar—July.

Hijra 496.

Oommences Oct. 15.

Vikrama 1159.

Bengal San. 508.

(N. Cycle) Pārthiva.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
July.					Sep.					Nov.					Dec.					Aug.					Oct.				
6	Thos. 1	14.20	26.54	18	5	Mon. 1	3.37	1.36	16	6	Sat. 1	1.08	18.01	6	1	Sun. 27	11.30	18.01	6	1	Sun. 27	11.30	18.01	6	1				
7	Wed. 2	15.18	21.47	14	6	Tues. 2	4.08	2.37	17	7	Sun. 28	12.06	20.08	7	2	Mon. 28	12.06	20.08	7	2	Mon. 28	12.06	20.08	7	2				
8	Thur. 3	16.00	22.41	15	7	Wed. 3	5.08	3.31	18	8	Tues. 29	1.00	21.13	8	3	Tues. 29	1.00	21.13	8	3	Tues. 29	1.00	21.13	8	3				
9	Fri. 4	16.37	23.35	10	8	Thur. 4	6.00	4.03	19	9	Wed. 30	2.00	22.13	9	4	Wed. 30	2.00	22.13	9	4	Wed. 30	2.00	22.13	9	4				
10	Sat. 5	17.24	24.29	17	9	Fri. 5	7.00	5.00	20	10	Thur. 1	3.00	23.06	10	5	Thur. 1	3.00	23.06	10	5	Thur. 1	3.00	23.06	10	5				
11	Sun. 6	18.12	25.25	13	10	Sat. 6	8.00	6.00	21	11	Fri. 2	4.00	24.00	11	6	Fri. 2	4.00	24.00	11	6	Fri. 2	4.00	24.00	11	6				
12	Mon. 7	19.00	26.22	10	11	Sun. 7	9.00	7.00	22	12	Sat. 3	5.00	25.00	12	7	Sat. 3	5.00	25.00	12	7	Sat. 3	5.00	25.00	12	7				
13	Tues. 8	20.00	27.20	20	12	Tues. 8	10.00	8.00	23	1	Sun. 4	6.00	26.00	1	8	Sun. 4	6.00	26.00	1	8	Sun. 4	6.00	26.00	1	8				
14	Wed. 9	21.00	28.20	21	13	Wed. 9	11.00	9.00	24	2	Mon. 5	7.00	27.00	2	9	Mon. 5	7.00	27.00	2	9	Mon. 5	7.00	27.00	2	9				
15	Thur. 10	22.00	29.20	22	14	Thur. 10	12.00	10.00	25	3	Tues. 6	8.00	28.00	3	10	Tues. 6	8.00	28.00	3	10	Tues. 6	8.00	28.00	3	10				
16	Fri. 11	23.00	30.20	23	15	Fri. 11	1.00	11.00	26	4	Wed. 7	9.00	29.00	4	11	Wed. 7	9.00	29.00	4	11	Wed. 7	9.00	29.00	4	11				
17	Sat. 12	24.00	31.20	24	16	Sat. 12	2.00	12.00	27	5	Thur. 8	10.00	30.00	5	12	Thur. 8	10.00	30.00	5	12	Thur. 8	10.00	30.00	5	12				
18	Sun. 13	25.00	32.20	25	17	Sun. 13	3.00	1.00	28	6	Fri. 9	11.00	31.00	6	1	Fri. 9	11.00	31.00	6	1	Fri. 9	11.00	31.00	6	1				
19	Tues. 14	26.00	33.20	26	18	Tues. 14	4.00	2.00	29	7	Sat. 10	12.00	32.00	7	2	Sat. 10	12.00	32.00	7	2	Sat. 10	12.00	32.00	7	2				
20	Wed. 15	27.00	34.20	27	19	Wed. 15	5.00	3.00	30	8	Sun. 11	1.00	33.00	8	3	Sun. 11	1.00	33.00	8	3	Sun. 11	1.00	33.00	8	3				
21	Thur. 16	28.00	35.20	28	20	Thur. 16	6.00	4.00	31	9	Mon. 12	2.00	34.00	9	4	Mon. 12	2.00	34.00	9	4	Mon. 12	2.00	34.00	9	4				
22	Fri. 17	29.00	36.20	29	21	Fri. 17	7.00	5.00	1	10	Tues. 13	3.00	35.00	10	5	Tues. 13	3.00	35.00	10	5	Tues. 13	3.00	35.00	10	5				
23	Sat. 18	30.00	37.20	30	22	Sat. 18	8.00	6.00	2	11	Wed. 14	4.00	36.00	11	6	Wed. 14	4.00	36.00	11	6	Wed. 14	4.00	36.00	11	6				
24	Sun. 19	31.00	38.20	31	23	Sun. 19	9.00	7.00	3	12	Thur. 15	5.00	37.00	12	7	Thur. 15	5.00	37.00	12	7	Thur. 15	5.00	37.00	12	7				
25	Mon. 20	32.00	39.20	1	24	Mon. 20	10.00	8.00	4	1	Fri. 16	6.00	38.00	1	8	Fri. 16	6.00	38.00	1	8	Fri. 16	6.00	38.00	1	8				
26	Tues. 21	33.00	40.20	2	25	Tues. 21	11.00	9.00	5	2	Sat. 17	7.00	39.00	2	9	Sat. 17	7.00	39.00	2	9	Sat. 17	7.00	39.00	2	9				
27	Wed. 22	34.00	41.20	3	26	Wed. 22	12.00	10.00	6	3	Sun. 18	8.00	40.00	3	10	Sun. 18	8.00	40.00	3	10	Sun. 18	8.00	40.00	3	10				
28	Thur. 23	35.00	42.20	4	27	Thur. 23	1.00	11.00	7	4	Mon. 19	9.00	41.00	4	11	Mon. 19	9.00	41.00	4	11	Mon. 19	9.00	41.00	4	11				
29	Fri. 24	36.00	43.20	5	28	Fri. 24	2.00	12.00	8	5	Tues. 20	10.00	42.00	5	12	Tues. 20	10.00	42.00	5	12	Tues. 20	10.00	42.00	5	12				
30	Sat. 25	37.00	44.20	6	29	Sat. 25	3.00	1.00	9	6	Wed. 21	11.00	43.00	6	1	Wed. 21	11.00	43.00	6	1	Wed. 21	11.00	43.00	6	1				
31	Sun. 26	38.00	45.20	7	30	Sun. 26	4.00	2.00	10	7	Thur. 22	12.00	44.00	7	2	Thur. 22	12.00	44.00	7	2	Thur. 22	12.00	44.00	7	2				
1	Thur. 23	39.00	46.20	8	31	Thur. 23	5.00	3.00	11	8	Fri. 23	1.00	45.00	8	3	Fri. 23	1.00	45.00	8	3	Fri. 23	1.00	45.00	8	3				
2	Fri. 24	40.00	47.20	9	1	Fri. 24	6.00	4.00	12	9	Sat. 24	2.00	46.00	9	4	Sat. 24	2.00	46.00	9	4	Sat. 24	2.00	46.00	9	4				
3	Sat. 25	41.00	48.20	10	2	Sat. 25	7.00	5.00	13	10	Sun. 25	3.00	47.00	10	5	Sun. 25	3.00	47.00	10	5	Sun. 25	3.00	47.00	10	5				
4	Sun. 26	42.00	49.20	11	3	Sun. 26	8.00	6.00	14	11	Mon. 26	4.00	48.00	11	6	Mon. 26	4.00	48.00	11	6	Mon. 26	4.00	48.00	11	6				
5	Mon. 27	43.00	50.20	12	4	Mon. 27	9.00	7.00	15	12	Tues. 27	5.00	49.00	12	7	Tues. 27	5.00	49.00	12	7	Tues. 27	5.00	49.00	12	7				
6	Tues. 28	44.00	51.20	13	5	Tues. 28	10.00	8.00	16	1	Wed. 28	6.00	50.00	1	8	Wed. 28	6.00	50.00	1	8	Wed. 28	6.00	50.00	1	8				
7	Wed. 29	45.00	52.20	14	6	Wed. 29	11.00	9.00	17	2	Thur. 29	7.00	51.00	2	9	Thur. 29	7.00	51.00	2	9	Thur. 29	7.00	51.00	2	9				
8	Thur. 30	46.00	53.20	15	7	Thur. 30	12.00	10.00	18	3	Fri. 30	8.00	52.00	3	10	Fri. 30	8.00	52.00	3	10	Fri. 30	8.00	52.00	3	10				
9	Fri. 31	47.00	54.20	16	8	Fri. 31	1.00	11.00	19	4	Sat. 31	9.00	53.00	4	11	Sat. 31	9.00	53.00	4	11	Sat. 31	9.00	53.00	4	11				
10	Sat. 1	48.00	55.20	17	9	Sat. 1	2.00	12.00	20	5	Sun. 1	10.00	54.00	5	12	Sun. 1	10.00	54.00	5	12	Sun. 1	10.00	54.00	5	12				
11	Sun. 2	49.00	56.20	18	10	Sun. 2	3.00	1.00	21	6	Mon. 2	11.00	55.00	6	1	Mon. 2	11.00	55.00	6	1	Mon. 2	11.00	55.00	6	1				
12	Mon. 3	50.00	57.20	19	11	Mon. 3	4.00	2.00	22	7	Tues. 3	12.00	56.00	7	2	Tues. 3	12.00	56.00	7	2	Tues. 3	12.00	56.00	7	2				
13	Tues. 4	51.00	58.20	20	12	Tues. 4	5.00	3.00	23	8	Wed. 4	1.00	57.00	8	3	Wed. 4	1.00	57.00	8	3	Wed. 4	1.00	57.00	8	3				
14	Wed. 5	52.00	59.20	21	13	Wed. 5	6.00	4.00	24	9	Thur. 5	2.00	58.00	9	4	Thur. 5	2.00	58.00	9	4	Thur. 5	2.00	58.00	9	4				
15	Thur. 6	53.00	60.20	22	14	Thur. 6	7.00	5.00	25	10	Fri. 6	3.00	59.00	10	5	Fri. 6	3.00	59.00	10	5	Fri. 6	3.00	59.00	10	5				
16	Fri. 7	54.00	61.20	23	15	Fri. 7	8.00	6.00	26	11	Sat. 7	4.00	60.00	11	6	Sat. 7	4.00	60.00	11	6	Sat. 7	4.00	60.00	11	6				
17	Sat. 8	55.00	62.20	24	16	Sat. 8	9.00	7.00	27	12	Sun. 8	5.00	61.00	12	7	Sun. 8	5.00	61.00	12	7	Sun. 8	5.00	61.00	12	7				
18	Sun. 9	56.00	63.20	25	17	Sun. 9	10.00	8.00	28	1	Mon. 9	6.00	62.00	1	8	Mon. 9	6.00	62.00	1	8	Mon. 9	6.00	62.00	1	8				
19	Tues. 10	57.00	64.20	26	18	Tues. 10	11.00	9.00	29	2	Tues. 10	7.00	63.00	2	9	Tues. 10	7.00	63.00	2	9	Tues. 10	7.00	63.00	2	9				
20	Wed. 11	58.00	65.20	27	19	Wed. 11	12.00	10.00	30	3	Wed. 11	8.00	64.00	3	10	Wed. 11	8.00	64.00	3	10	Wed. 11	8.00	64.00	3	10				
21	Thur. 12	59.00	66.20	28	20	Thur. 12	1.00	11.00	31	4	Thur. 12	9.00	65.00	4	11	Thur. 12	9.00	65.00	4	11	Thur. 12	9.00	65.00	4	11				
22	Fri. 13	60.00	67.20	29	21	Fri. 13	2.00	12.00	1	5	Fri. 13	10.00	66.00	5	12	Fri. 13	10.00	66.00	5	12	Fri. 13	10.00	66.00	5	12				
23	Sat. 14	61.00	68.20	30	22	Sat. 14	3.00	1.00	2	6	Sat. 14	11.00	67.00	6	1	Sat. 14	11.00	67.00	6	1	Sat. 14	11.00	67.00	6	1				
24	Sun. 15	62.00	69.20	31	23	Sun. 15	4.00	2.00	3	7	Sun. 15	12.00	68.00	7	2	Sun. 15	12.00	68.00	7	2	Sun. 15	12.00	68.00	7	2				
25	Tues. 16	63.00	70.20	1	24	Tues. 16	5.00	3.00	4	8	Tues. 16	1.00	69.00	8	3	Tues. 16	1.00	69.00	8	3	Tues. 16	1.00	69.00	8	3				
26	Wed. 17	64.00	71.20	2	25	Wed. 17	6.00	4.00	5	9	Wed. 17	2.00	70.00	9	4	Wed. 17	2.00	70.00	9	4	Wed. 17	2.00	70.00	9	4				
27	Thur. 18	65.00	72.20	3	26	Thur. 18	7.00	5.00	6	10	Thur. 18	3.00	71.00	10	5	Thur. 18	3.00	71.00	10	5	Thur. 18	3.00	71.00	10	5				
28	Fri. 19	66.00	73.20	4	27	Fri. 19	8.00	6.00	7	11	Fri. 19	4.00	72.00	11	6	Fri. 19	4.00	72.00	11	6	Fri. 19	4.00	72.00	11	6				
29	Sat. 20	67.00	74.20	5	28	Sat. 20	9.00</																						

A.D. 1103.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)
(Surya Sid.) March 24-39.
(Arya Sid.) March 24-34.

Saka 1025.

Kaliyuga 4204.
(S. Cycle) Subhānu.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurta year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurta year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurta year, month and day.
Jan.						March.						May.					
8	Thur. 1		9 78	...	20	8	Sun. 1		5 01	17 72	20	8	Fri. 1		8 52	23 00	22
9	Fri. 2		7 80	13 01	21	9	Mon. 2		6 06	18 00	21	9	Sat. 2		9 42	24 02	23
10	Sat. 3		8 31	14 05	22	10	Tues. 3		7 01	19 00	22	10	Sun. 3		10 32	25 06	24
11	Sun. 4		9 79	15 07	23	11	Wed. 4		8 88	20 00	23	11	Mon. 4		11 22	26 08	25
12	Mon. 5		10 77	16 08	24	12	Thur. 5		10 05	21 54	24	12	Tues. 5		12 15	1 01	26
13	Tues. 6		11 71	17 06	25	13	Fri. 6		11 55	22 47	25	13	Wed. 6		13 09	2 78	27
14	Wed. 7		12 63	18 09	26	14	Sat. 7		12 45	23 40	26	14	Thur. 7		14 04	3 78	28
15	Thur. 8		13 55	20 02	27	15	Sun. 8		13 35	24 03	27	15	Fri. 8		1 00	4 70	29
16	Fri. 9		14 46	21 00	28	16	Mon. 9		14 20	25 22	28	16	Sat. 9		2 00	5 83	30
17	Sat. 10		15 37	22 00	29	17	Tues. 10		1 17	26 27	29	17	Sun. 10		3 00	6 80	31
18	Sun. 11		1 27	23 02	30	18	Wed. 11		2 09	27 17	30	18	Mon. 11		4 08	7 07	1
19	Mon. 12		2 17	24 05	1	19	Thur. 12		3 00	1 14	1	19	Tues. 12		5 15	8 00	2
20	Tues. 13		3 07	25 09	2	20	Fri. 13		4 07	2 12	2	20	Wed. 13		6 24	9 00	3
21	Wed. 14		4 00	26 54	3	21	Sat. 14		5 05	3 14	3	21	Thur. 14		7 32	10 27	4
22	Thur. 15		5 00	27 51	4	22	Sun. 15		6 06	4 10	4	22	Fri. 15		8 40	11 37	5
23	Fri. 16		6 01	1 49	5	23	Mon. 16		7 00	5 21	5	23	Sat. 16		9 47	12 48	6
24	Sat. 17		7 02	2 43	6	24	Tues. 17		8 05	6 26	6	24	Sun. 17		10 58	13 50	7
25	Sun. 18		8 03	3 40	7	25	Wed. 18		9 08	7 36	7	25	Mon. 18		11 57	14 03	8
26	Mon. 19		9 04	4 53	8	26	Thur. 19		10 10	8 48	8	26	Tues. 19		12 58	15 07	9
27	Tues. 20		10 05	5 59	9	27	Fri. 20		11 20	10 57	9	27	Wed. 20		1 58	16 00	10
28	Wed. 21		11 06	6 07	10	28	Sat. 21		12 27	11 78	10	28	Thur. 21		3 05	17 00	11
29	Thur. 22		12 07	7 05	11	29	Sun. 22		1 38	12 87	11	29	Fri. 22		4 14	18 00	12
30	Fri. 23		1 08	8 00	12	30	Mon. 23		2 45	13 84	12	30	Sat. 23		5 22	19 00	13
1	Sat. 24		2 15	9 06	13	1	Tues. 24		3 51	14 07	13	1	Sun. 24		6 30	20 01	14
2	Sun. 25		3 22	10 08	14	2	Wed. 25		4 58	15 00	14	2	Mon. 25		7 38	21 06	15
3	Mon. 26		4 29	11 08	15	3	Thur. 26		6 05	16 04	15	3	Tues. 26		8 40	22 00	16
4	Tues. 27		5 36	12 17	16	4	Fri. 27		7 12	17 04	16	4	Wed. 27		9 47	23 02	17
5	Wed. 28		6 43	13 20	17	5	Sat. 28		8 19	18 05	17	5	Thur. 28		10 58	24 06	18
6	Thur. 29		7 50	14 22	18	6	Sun. 29		9 26	19 09	18	6	Fri. 29		12 09	25 08	19
7	Fri. 30		8 57	15 24	19	7	Mon. 30		10 33	20 04	19	7	Sat. 30		1 20	26 02	20
8	Sat. 31		9 54	16 26	20	8	Tues. 31		11 40	21 09	20	8	Sun. 31		2 31	27 00	21
Feb.						April.						June.					
10	Sun. 1		7 41	16 41	21	0	Wed. 1		7 00	21 88	21	7	Mon. 1		10 02	27 17	23
11	Mon. 2		8 08	17 00	22	10	Thur. 2		8 21	22 81	22	8	Tues. 2		11 54	1 14	24
12	Tues. 3		9 02	18 00	23	11	Fri. 3		9 11	23 74	23	9	Wed. 3		12 50	2 11	25
13	Wed. 4		10 25	19 01	24	12	Sat. 4		10 01	24 68	24	10	Thur. 4		1 47	3 10	26
14	Thur. 5		11 17	20 26	25	13	Mon. 5		11 01	25 61	25	11	Fri. 5		2 40	4 11	27
15	Fri. 6		12 08	21 20	26	14	Tues. 6		12 81	26 56	26	12	Sat. 6		3 46	5 14	28
16	Sat. 7		1 08	22 13	27	15	Wed. 7		13 72	27 55	27	13	Sun. 7		4 50	6 20	29
17	Sun. 8		2 08	23 06	28	16	Thur. 8		14 04	28 50	28	14	Mon. 8		5 55	7 27	30
18	Mon. 9		3 08	24 00	29	17	Fri. 9		1 52	2 46	29	15	Tues. 9		6 58	8 30	31
19	Tues. 10		4 08	25 00	30	18	Sat. 10		2 50	3 40	30	16	Wed. 10		8 02	9 40	1
20	Wed. 11		5 02	26 00	31	19	Mon. 11		3 48	4 48	31	17	Thur. 11		9 06	10 57	2
21	Thur. 12		6 02	27 04	1	20	Tues. 12		4 40	5 52	1	18	Fri. 12		10 06	11 08	3
22	Fri. 13		7 02	28 08	2	21	Wed. 13		5 38	6 58	2	19	Sat. 13		11 06	12 18	4
23	Sat. 14		8 02	29 12	3	22	Thur. 14		6 36	7 58	3	20	Sun. 14		12 06	13 28	5
24	Sun. 15		9 02	30 16	4	23	Fri. 15		7 34	8 58	4	21	Mon. 15		1 06	14 38	6
25	Mon. 16		10 02	31 20	5	24	Sat. 16		8 32	10 07	5	22	Tues. 16		2 06	15 48	7
26	Tues. 17		11 02	32 24	6	25	Mon. 17		9 30	11 17	6	23	Wed. 17		3 06	16 58	8
27	Wed. 18		12 02	33 28	7	26	Tues. 18		10 28	12 27	7	24	Thur. 18		4 06	18 08	9
28	Thur. 19		1 02	34 32	8	27	Wed. 19		11 26	13 37	8	25	Fri. 19		5 06	19 18	10
29	Fri. 20		2 02	35 36	9	28	Thur. 20		12 24	14 47	9	26	Sat. 20		6 06	20 28	11
30	Sat. 21		3 02	36 40	10	29	Fri. 21		1 22	15 57	10	27	Sun. 21		7 06	21 38	12
1	Sun. 22		4 02	37 44	11	30	Sat. 22		2 20	17 07	11	28	Mon. 22		8 06	22 48	13
2	Mon. 23		5 02	38 48	12	31	Mon. 23		3 18	18 17	12	29	Tues. 23		9 06	23 58	14
3	Tues. 24		6 02	39 52	13	2	Tues. 24		4 16	19 27	13	30	Wed. 24		10 06	25 08	15
4	Wed. 25		7 02	40 56	14	3	Wed. 25		5 14	20 37	14	31	Thur. 25		11 06	26 18	16
5	Thur. 26		8 02	41 60	15	4	Thur. 26		6 12	21 47	15	1	Fri. 26		12 06	27 28	17
6	Fri. 27		9 02	42 64	16	5	Fri. 27		7 10	22 57	16	2	Sat. 27		1 06	28 38	18
7	Sat. 28		10 02	43 68	17	6	Sat. 28		8 08	24 07	17	3	Sun. 28		2 06	29 48	19
			11 02	44 72	18	7	Mon. 29		9 06	25 17	18	4	Mon. 29		3 06	30 58	20
			12 02	45 76	19		Tues. 30		10 04	26 27	19	5	Tues. 30		4 06	32 08	21
			1 02	46 80	20		Wed. 31		11 02	27 37	20		Wed. 31		5 06	33 18	22
			2 02	47 84	21		Thur. 32		12 00	28 47	21		Thur. 32		6 06	34 28	23

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1103.

A—Amāvāsyā.

P—Purnimā.

Kollam 279.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 497.

Commences Oct. 5.

Vikrama 1160.

Bengal San. 509.

(N. Cycle) Vyaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.																
July.					Sep.					Nov.					Dec.					Aug.					Oct.															
9	Wed. 1	11 '05	3 '42	24	5	Tues. 1	13 '20	10 '47	27	6	SUN. 1	—A '30	16 '00	28	6	Tues. 1	—A '44	19 '07	28	6	Sat. 1	12 '43	7 '38	25	5	Thur. 1	14 '04	18 '00	27	6	Tues. 1	14 '04	18 '00	27	6	Tues. 1	14 '04	18 '00	27	6
7	Thur. 2	12 '33	4 '48	25	6	Wed. 2	14 '20	11 '58	28	7	Mon. 2	1 '31	17 '04	29	7	Wed. 2	1 '40	20 '04	29	7	Sun. 2	13 '52	8 '00	26	6	Fri. 2	15 '04	19 '07	28	7	Wed. 2	15 '04	19 '07	28	7	Wed. 2	15 '04	19 '07	28	7
8	Fri. 3	13 '04	5 '40	26	7	Thur. 3	15 '37	12 '03	29	8	Tues. 3	2 '70	18 '05	30	8	Thur. 3	2 '34	21 '01	30	8	Mon. 3	14 '60	9 '07	27	7	Sat. 3	16 '10	20 '04	29	8	Thur. 3	16 '10	20 '04	29	8	Thur. 3	16 '10	20 '04	29	8
10	Sat. 4	14 '08	6 '51	27	8	Fri. 4	16 '45	13 '73	30	9	Wed. 4	3 '78	19 '06	1	9	Fri. 4	3 '23	22 '39	1	9	Tues. 4	15 '00	10 '00	24	6	Sun. 4	17 '31	21 '01	30	9	Fri. 4	17 '31	21 '01	30	9	Fri. 4	17 '31	21 '01	30	9
11	Sun. 5	15 '02	8 '09	28	9	Sat. 5	17 '52	14 '87	1	10	Thur. 5	4 '70	20 '61	2	10	Sat. 5	4 '11	24 '73	2	10	Wed. 5	13 '48	11 '23	23	5	Mon. 5	15 '31	22 '39	1	10	Sat. 5	15 '31	22 '39	1	10	Sat. 5	15 '31	22 '39	1	10
12	Mon. 6	16 '00	9 '70	29	10	Sun. 6	18 '57	15 '98	2	11	Fri. 6	5 '04	21 '57	3	11	Sun. 6	5 '11	24 '73	3	11	Thur. 6	12 '43	12 '38	24	6	Tues. 6	17 '31	23 '08	2	11	Sun. 6	17 '31	23 '08	2	11	Sun. 6	17 '31	23 '08	2	11
13	Tues. 7	17 '00	10 '70	30	11	Mon. 7	19 '57	16 '97	3	12	Sat. 7	6 '04	22 '58	4	12	Mon. 7	6 '01	25 '00	4	12	Wed. 7	11 '23	13 '37	25	7	Wed. 7	13 '37	24 '87	3	12	Mon. 7	13 '37	24 '87	3	12	Mon. 7	13 '37	24 '87	3	12
14	Wed. 8	18 '17	11 '08	1	12	Tues. 8	20 '00	17 '09	4	13	Thur. 8	7 '04	23 '59	5	13	Tues. 8	7 '01	25 '00	5	13	Thur. 8	10 '00	14 '50	26	7	Fri. 8	12 '00	16 '02	4	13	Tues. 8	12 '00	16 '02	4	13	Tues. 8	12 '00	16 '02	4	13
15	Thur. 9	19 '20	12 '08	2	13	Wed. 9	21 '00	18 '00	5	14	Mon. 9	8 '08	24 '40	6	14	Wed. 9	8 '04	27 '54	6	14	Fri. 9	9 '00	15 '02	27	8	Sat. 9	11 '02	16 '02	5	14	Wed. 9	11 '02	16 '02	5	14	Wed. 9	11 '02	16 '02	5	14
16	Fri. 10	20 '20	13 '18	3	14	Thur. 10	22 '00	19 '00	6	15	Tues. 10	9 '18	25 '40	7	15	Thur. 10	9 '04	27 '54	7	15	Sat. 10	10 '00	16 '02	28	8	Sun. 10	12 '00	17 '08	6	15	Thur. 10	12 '00	17 '08	6	15	Thur. 10	12 '00	17 '08	6	15
17	Sat. 11	21 '20	14 '28	4	15	Fri. 11	23 '00	20 '00	7	16	Wed. 11	10 '26	26 '40	8	16	Fri. 11	10 '26	26 '40	8	16	Mon. 11	11 '02	17 '08	29	9	Mon. 11	13 '02	18 '08	7	16	Fri. 11	13 '02	18 '08	7	16	Fri. 11	13 '02	18 '08	7	16
18	Sun. 12	22 '20	15 '38	5	16	Sat. 12	24 '00	21 '00	8	17	Thur. 12	11 '48	27 '40	9	17	Sat. 12	11 '48	27 '40	9	17	Tues. 12	12 '43	18 '08	30	10	Tues. 12	14 '43	19 '08	8	17	Sat. 12	14 '43	19 '08	8	17	Sat. 12	14 '43	19 '08	8	17
19	Mon. 13	23 '20	16 '48	6	17	Mon. 13	25 '00	22 '00	9	18	Fri. 13	12 '00	28 '40	10	18	Mon. 13	12 '00	28 '40	10	18	Wed. 13	13 '48	19 '08	31	11	Wed. 13	15 '48	20 '08	9	18	Mon. 13	15 '48	20 '08	9	18	Mon. 13	15 '48	20 '08	9	18
20	Tues. 14	24 '20	17 '58	7	18	Tues. 14	26 '00	23 '00	10	19	Sat. 14	13 '00	29 '40	11	19	Tues. 14	13 '00	29 '40	11	19	Thur. 14	14 '43	20 '08	1	12	Thur. 14	16 '43	21 '08	10	19	Tues. 14	16 '43	21 '08	10	19	Tues. 14	16 '43	21 '08	10	19
21	Wed. 15	25 '20	18 '68	8	19	Wed. 15	27 '00	24 '00	11	20	Mon. 15	14 '00	30 '40	12	20	Wed. 15	14 '00	30 '40	12	20	Fri. 15	15 '48	21 '08	2	13	Fri. 15	17 '48	22 '08	11	20	Wed. 15	17 '48	22 '08	11	20	Wed. 15	17 '48	22 '08	11	20
22	Thur. 16	26 '20	19 '78	9	20	Thur. 16	28 '00	25 '00	12	21	Tues. 16	15 '00	31 '40	13	21	Thur. 16	15 '00	31 '40	13	21	Sat. 16	16 '43	22 '08	3	14	Sat. 16	18 '43	23 '08	12	21	Thur. 16	18 '43	23 '08	12	21	Thur. 16	18 '43	23 '08	12	21
23	Fri. 17	27 '20	20 '88	10	21	Fri. 17	29 '00	26 '00	13	22	Wed. 17	16 '00	32 '40	14	22	Thur. 17	16 '00	32 '40	14	22	Mon. 17	17 '48	23 '08	4	15	Mon. 17	19 '48	24 '08	13	22	Fri. 17	19 '48	24 '08	13	22	Fri. 17	19 '48	24 '08	13	22
24	Sat. 18	28 '20	21 '98	11	22	Sat. 18	30 '00	27 '00	14	23	Thur. 18	17 '00	33 '40	15	23	Fri. 18	17 '00	33 '40	15	23	Tues. 18	18 '43	24 '08	5	16	Tues. 18	20 '43	25 '08	14	23	Sat. 18	20 '43	25 '08	14	23	Sat. 18	20 '43	25 '08	14	23
25	Sun. 19	29 '20	23 '08	12	23	Sun. 19	31 '00	28 '00	15	24	Mon. 19	18 '00	34 '40	16	24	Wed. 19	18 '00	34 '40	16	24	Thur. 19	19 '48	25 '08	6	17	Thur. 19	21 '48	26 '08	15	24	Mon. 19	21 '48	26 '08	15	24	Mon. 19	21 '48	26 '08	15	24
26	Mon. 20	30 '20	24 '18	13	24	Mon. 20	32 '00	29 '00	16	25	Tues. 20	19 '00	35 '40	17	25	Thur. 20	19 '00	35 '40	17	25	Mon. 20	20 '43	26 '08	7	18	Mon. 20	22 '43	27 '08	16	25	Tues. 20	22 '43	27 '08	16	25	Tues. 20	22 '43	27 '08	16	25
27	Tues. 21	31 '20	25 '28	14	25	Tues. 21	33 '00	30 '00	17	26	Wed. 21	20 '00	36 '40	18	26	Fri. 21	20 '00	36 '40	18	26	Tues. 21	21 '48	27 '08	8	19	Tues. 21	23 '48	28 '08	17	26	Wed. 21	23 '48	28 '08	17	26	Wed. 21	23 '48	28 '08	17	26
28	Wed. 22	32 '20	26 '38	15	26	Wed. 22	34 '00	31 '00	18	27	Thur. 22	21 '00	37 '40	19	27	Sat. 22	21 '00	37 '40	19	27	Wed. 22	22 '43	28 '08	9	20	Wed. 22	24 '43	29 '08	18	27	Thur. 22	24 '43	29 '08	18	27	Thur. 22	24 '43	29 '08	18	27
29	Thur. 23	33 '20	27 '48	16	27	Thur. 23	35 '00	32 '00	19	28	Fri. 23	22 '00	38 '40	20	28	Mon. 23	22 '00	38 '40	20	28	Thur. 23	23 '48	29 '08	10	21	Thur. 23	25 '48	30 '08	19	28	Fri. 23	25 '48	30 '08	19	28	Fri. 23	25 '48	30 '08	19	28
30	Fri. 24	34 '20	28 '58	17	28	Fri. 24	36 '00	33 '00	20	29	Sat. 24	23 '00	39 '40	21	29	Tues. 24	23 '00	39 '40	21	29	Thur. 24	24 '43	30 '08	11	22	Thur. 24	26 '43	31 '08	20	29	Sat. 24	26 '43	31 '08	20	29	Sat. 24	26 '43	31 '08	20	29
31	Sat. 25	35 '20	29 '68	18	29	Sat. 25	37 '00	34 '00	21	30	Mon. 25	24 '00	40 '40	22	30	Wed. 25	24 '00	40 '40	22	30	Fri. 25	25 '48	31 '08	12	23	Fri. 25	27 '48	32 '08	21	30	Mon. 25	27 '48	32 '08	21	30	Mon. 25	27 '48	32 '08	21	30
1	Sun. 26	36 '20	30 '78	19	30	Sun. 26	38 '00	35 '00	22	1	Tues. 26	25 '00	41 '40	23	1	Thur. 26	25 '00	41 '40	23	1	Sat. 26	26 '43	32 '08	13	24	Sat. 26	28 '43	33 '08	22	31	Tues. 26	28 '43	33 '08	22	31	Tues. 26	28 '43	33 '08	22	31
2	Mon. 27	37 '20	31 '88	20	1	Mon. 27	39 '00	36 '00	23	2	Wed. 27	26 '00	42 '40	24	2	Fri. 27	26 '00	42 '40	24	2	Mon. 27	27 '48	33 '08	14	25	Mon. 27	29 '48	34 '08	23	31	Wed. 27	29 '48	34 '08	23	31	Wed. 27	29 '48	34 '08	23	31
3	Tues. 28	38 '20	32 '98	21	2	Tues. 28	40 '00	37 '00	24	3	Thur. 28	27 '00	43 '40	25	3	Sat. 28	27 '00	43 '40	25	3	Tues. 28	28 '43	34 '08	15	26	Tues. 28	30 '43	35 '08	24	31	Thur. 28	30 '43	35 '08	24	31	Thur. 28	30 '43	35 '08	24	31
4	Wed. 29	39 '20	34 '08	22	3	Wed. 29	41 '00	38 '00	25	4	Fri. 29	28 '00	44 '40	26	4	Mon. 29	28 '00	44 '40	26	4	Wed. 29	29 '48	35 '08	16	27	Wed. 29	31 '48	36 '08	25	31	Fri. 29	31 '48	36 '08	25						

A.D. 1104.
Solar Eclipse. ●
Lunar Eclipse. ○

Mesha Sankranti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 23'65.
(Arya Sid.) March 23'60.

Saka 1026.

Kaliyuga 4205.
(S. Cycle) Tārana.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.					March.					May.				
8	Fri. 1	2 34	22 20	—30	9	Tues. 1	3 58	1 48	1	8	SUN. 1	5 32	7 01	3
9	Sat. 2	3 74	23 14	1	10	Wed. 2	4 48	2 43	2	9	Mon. 2	0 33	8 05	4
10	SUN. 3	4 64	24 07	2	11	Thur. 3	5 39	3 30	3	10	Tues. 3	7 37	9 11	5
11	Mon. 4	5 54	25 00	3	12	Fri. 4	6 30	4 18	4	11	Wed. 4	8 41	10 13	6
12	Tues. 5	6 45	25 54	4	13	Sat. 5	7 20	5 04	5	12	Thur. 5	9 49	11 28	7
13	Wed. 6	7 38	1 81	5	14	SUN. 6	8 27	6 35	6	13	Fri. 6	10 57	12 38	8
14	Thur. 7	8 27	2 70	6	15	Mon. 7	9 27	7 33	7	14	Sat. 7	11 60	13 49	9
15	Fri. 8	9 20	3 72	7	16	Tues. 8	10 27	8 49	8	15	SUN. 8	12 73	14 50	10
16	Sat. 9	10 14	4 71	8	17	Wed. 9	11 32	9 49	9	16	Mon. 9	1 18	15 59	11
17	SUN. 10	11 16	5 70	9	18	Thur. 10	12 38	10 53	10	17	Tues. 10	14 36	16 73	12
18	Mon. 11	12 08	6 71	10	19	Fri. 11	13 40	11 67	11	18	Wed. 11	1 30	17 85	13
19	Tues. 12	13 07	7 75	11	20	Sat. 12	14 51	12 78	12	19	Thur. 12	1 92	18 80	14
20	Wed. 13	14 06	8 80	12	21	SUN. 13	15 54	13 90	13	20	Fri. 13	2 01	19 01	15
21	Thur. 14	15 04	9 88	13	22	Mon. 14	1 77	14 00	14	21	Sat. 14	3 39	20 01	16
22	Fri. 15	1 20	10 98	14	23	Tues. 15	2 71	15 00	15	22	SUN. 15	4 84	21 30	17
23	Sat. 16	2 27	11 08	15	24	Wed. 16	3 33	16 00	16	23	Mon. 16	5 79	22 87	18
24	SUN. 17	3 35	12 18	16	25	Thur. 17	4 37	17 01	17	24	Tues. 17	6 71	23 33	19
25	Mon. 18	4 43	13 28	17	26	Fri. 18	5 38	18 03	18	25	Wed. 18	7 62	24 77	20
26	Tues. 19	5 52	14 38	18	27	Sat. 19	6 38	19 06	19	26	Thur. 19	8 53	25 70	21
27	Wed. 20	6 00	15 40	19	28	SUN. 20	7 38	20 07	20	27	Fri. 20	9 43	26 63	22
28	Thur. 21	7 06	16 43	20	29	Mon. 21	8 32	21 06	21	28	Sat. 21	10 32	27 57	23
29	Fri. 22	8 11	17 54	21	30	Tues. 22	9 26	22 04	22	29	SUN. 22	11 22	28 51	24
30	SUN. 23	9 17	18 59	22	1	Wed. 23	10 19	23 02	23	30	Mon. 23	12 12	29 44	25
1	Mon. 24	10 22	19 61	23	2	Thur. 24	11 11	24 01	24	31	Tues. 24	1 04	30 36	26
2	Tues. 25	11 27	20 62	24	3	Fri. 25	12 01	25 03	25	1	Wed. 25	1 54	31 28	27
3	Wed. 26	12 30	21 61	25	4	SUN. 26	1 31	26 03	26	2	Thur. 26	2 44	32 19	28
4	Thur. 27	1 36	22 58	26	5	Mon. 27	2 12	27 03	27	3	Fri. 27	3 33	33 10	29
5	Fri. 28	2 40	23 53	27	6	Tues. 28	2 53	28 03	28	4	Sat. 28	4 22	34 01	30
6	SUN. 29	3 43	24 41	28	7	Wed. 29	3 35	29 03	29	5	SUN. 29	5 10	34 52	31
7	Sat. 30	4 46	25 26	29	8	Thur. 30	4 16	30 03	30	6	Mon. 30	6 00	35 43	32
8	SUN. 31	5 49	26 11	30						7	Tues. 31	6 49	36 34	33
Feb.					April.					June.				
10	Mon. 1	8 16	26 26	2	0	Fri. 1	5 34	5 67	3	8	Wed. 1	7 07	11 58	5
11	Tues. 2	9 07	27 21	3	10	Sat. 2	6 31	6 67	4	9	Thur. 2	7 58	12 50	6
12	Wed. 3	10 00	28 16	4	11	SUN. 3	7 28	7 70	5	10	Fri. 3	8 50	13 43	7
13	Thur. 4	10 54	29 11	5	12	Mon. 4	8 23	8 74	6	11	Sat. 4	9 41	14 36	8
14	Fri. 5	11 49	30 06	6	13	Tues. 5	9 19	9 30	7	12	SUN. 5	10 31	15 29	9
15	Sat. 6	12 44	31 01	7	14	Wed. 6	10 15	10 38	8	13	Mon. 6	11 22	16 22	10
16	SUN. 7	1 39	32 02	8	15	Thur. 7	11 11	11 37	9	14	Tues. 7	12 13	17 15	11
17	Mon. 8	2 34	33 03	9	16	Fri. 8	12 06	12 09	10	15	Wed. 8	1 04	18 08	12
18	Tues. 9	3 29	34 04	10	17	Sat. 9	1 01	13 09	11	16	Thur. 9	1 55	19 01	13
19	Wed. 10	4 24	35 05	11	18	SUN. 10	1 56	14 10	12	17	Fri. 10	2 46	20 02	14
20	Thur. 11	5 19	36 06	12	19	Mon. 11	2 51	15 11	13	18	Sat. 11	3 37	21 03	15
21	Fri. 12	6 14	37 07	13	20	Tues. 12	3 46	16 12	14	19	SUN. 12	4 28	22 04	16
22	Sat. 13	7 09	38 08	14	21	Wed. 13	4 41	17 13	15	20	Mon. 13	5 19	23 05	17
23	SUN. 14	8 04	39 09	15	22	Thur. 14	5 36	18 14	16	21	Tues. 14	6 10	24 06	18
24	Mon. 15	9 00	40 10	16	23	Fri. 15	6 31	19 15	17	22	Wed. 15	7 01	25 07	19
25	Tues. 16	9 55	41 11	17	24	Sat. 16	7 26	20 16	18	23	Thur. 16	7 52	26 08	20
26	Wed. 17	10 50	42 12	18	25	SUN. 17	8 21	21 17	19	24	Fri. 17	8 43	27 09	21
27	Thur. 18	11 45	43 13	19	26	Mon. 18	9 16	22 18	20	25	Sat. 18	9 34	28 10	22
28	Fri. 19	12 40	44 14	20	27	Tues. 19	10 11	23 19	21	26	SUN. 19	10 25	29 11	23
29	Sat. 20	1 35	45 15	21	28	Wed. 20	11 06	24 20	22	27	Mon. 20	11 16	30 12	24
30	SUN. 21	2 30	46 16	22	29	Thur. 21	12 01	25 21	23	28	Tues. 21	12 07	31 13	25
1	Mon. 22	3 25	47 17	23	30	Fri. 22	1 31	26 22	24	29	Wed. 22	1 38	32 14	26
2	Tues. 23	4 20	48 18	24	31	Sat. 23	2 26	27 23	25	30	Thur. 23	2 29	33 15	27
3	Wed. 24	5 15	49 19	25		Mon. 24	3 21	28 24	26	31	Fri. 24	3 20	34 16	28
4	Thur. 25	6 10	50 20	26		Tues. 25	4 16	29 25	27		Sat. 25	4 11	35 17	29
5	Fri. 26	7 05	51 21	27		Wed. 26	5 11	30 26	28		SUN. 26	5 02	36 18	30
6	Sat. 27	8 00	52 22	28		Thur. 27	6 06	31 27	29		Mon. 27	5 53	37 19	31
7	SUN. 28	8 55	53 23	29		Fri. 28	7 01	32 28	30		Tues. 28	6 44	38 20	
8	Mon. 29	9 50	54 24	30		Sat. 29	7 56	33 29	31		Wed. 29	7 35	39 21	
						SUN. 30	8 51	34 30			Thur. 30	8 26	40 22	

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1104.

Kollam 280.

N. Malabar—Aug.

Hijra 498.

Vikrama 1161.

A—Amāvāsyā.

Commonces

S. Malabar—July.

Commences Sep. 23.

Bengal San. 510.

P—Purnimā.

(N. Cycle) Sarvajit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
Tāraka.															
Karkatāka-Adi.															
July.															
0	Fri. 1	7.61	18.00	5	0	Thur. 1	10.88	20.21	8	7	Tues. 1	12.62	27.01	10	
7	Sat. 2	8.66	14.19	6	7	Fri. 2	11.84	21.21	9	8	Wed. 2	13.52	1.54	11	
8	Sun. 3	9.77	15.80	7	8	Sat. 3	12.78	22.10	10	9	Thur. 3	14.43	2.47	12	
9	Mon. 4	10.82	10.80	8	9	Sun. 4	13.71	23.17	11	10	Fri. 4	15.34	3.41	13	
10	Tues. 5	11.86	17.46	9	10	Mon. 5	14.62	24.12	12	11	Sat. 5	16.25	4.36	14	
11	Wed. 6	12.88	18.52	10	11	Tues. 6	15.54	25.06	13	12	Sun. 6	17.18	5.31	15	
12	Thur. 7	13.88	10.55	11	12	Wed. 7	16.44	26.00	14	13	Mon. 7	18.12	6.28	16	
13	Fri. 8	14.85	20.57	12	13	Thur. 8	17.34	27.00	15	14	Tues. 8	19.08	7.27	17	
14	Sat. 9	15.80	21.56	13	14	Fri. 9	18.24	28.00	16	15	Wed. 9	20.06	8.27	18	
15	Sun. 10	16.75	22.54	14	15	Sat. 10	19.13	29.00	17	16	Thur. 10	21.00	9.29	19	
16	Mon. 11	17.67	23.50	15	16	Mon. 11	20.02	30.00	18	17	Fri. 11	22.00	10.34	20	
17	Tues. 12	18.58	24.44	16	17	Tues. 12	20.91	31.00	19	18	Sat. 12	23.00	11.41	21	
18	Wed. 13	19.49	25.36	17	18	Wed. 13	21.80	32.00	20	19	Sun. 13	24.00	12.50	22	
19	Thur. 14	20.40	26.28	18	19	Thur. 14	22.69	33.00	21	20	Mon. 14	25.00	13.56	23	
20	Fri. 15	21.31	27.20	19	20	Fri. 15	23.58	34.00	22	21	Tues. 15	26.00	14.60	24	
21	Sat. 16	22.22	1.18	20	21	Sat. 16	24.47	35.00	23	22	Wed. 16	27.00	15.61	25	
22	Sun. 17	23.13	2.11	21	22	Sun. 17	25.36	36.00	24	23	Thur. 17	28.00	16.61	26	
23	Mon. 18	24.04	3.07	22	23	Mon. 18	26.25	37.00	25	24	Fri. 18	29.00	17.60	27	
24	Tues. 19	24.95	4.02	23	24	Tues. 19	27.14	38.00	26	25	Sat. 19	30.00	18.58	28	
25	Wed. 20	25.86	5.00	24	25	Wed. 20	28.03	39.00	27	26	Sun. 20	31.00	19.58	29	
26	Thur. 21	26.77	6.07	25	26	Thur. 21	28.92	40.00	28	27	Mon. 21	32.00	20.58	30	
27	Fri. 22	27.68	7.14	26	27	Fri. 22	29.81	41.00	29	28	Tues. 22	33.00	21.58	31	
28	Sat. 23	28.59	8.20	27	28	Sat. 23	30.70	42.00	30	29	Wed. 23	34.00	22.58	32	
29	Sun. 24	29.50	9.24	28	29	Sun. 24	31.59	43.00	31	30	Thur. 24	35.00	23.58	33	
30	Mon. 25	30.41	10.28	29	30	Mon. 25	32.48	44.00	32	31	Fri. 25	36.00	24.58	34	
31	Tues. 26	31.32	11.31	30	31	Tues. 26	33.37	45.00	33		Sat. 26	37.00	25.58	35	
Tāraka.															
Karkatāka-Adi.															
Aug.															
0	Mon. 1	8.31	17.77	7	0	Sat. 1	10.80	23.50	6	7	Thur. 1	12.07	3.74	11	
7	Tues. 2	9.36	18.83	8	7	Sun. 2	11.76	24.40	7	8	Fri. 2	13.03	4.70	12	
8	Wed. 3	10.37	10.88	9	8	Mon. 3	12.71	25.30	8	9	Sat. 3	14.00	5.65	13	
9	Thur. 4	11.37	20.80	10	9	Tues. 4	13.66	26.20	9	10	Sun. 4	15.00	6.61	14	
10	Fri. 5	12.35	21.80	11	10	Wed. 5	14.61	27.10	10	11	Mon. 5	16.00	7.59	15	
11	Sat. 6	13.31	22.80	12	11	Thur. 6	15.56	28.00	11	12	Tues. 6	17.00	8.59	16	
12	Sun. 7	14.25	23.80	13	12	Fri. 7	16.51	28.90	12	13	Wed. 7	18.00	9.60	17	
13	Mon. 8	15.17	24.79	14	13	Sat. 8	17.46	29.80	13	14	Thur. 8	19.00	10.60	18	
14	Tues. 9	16.08	25.73	15	14	Sun. 9	18.41	30.70	14	15	Fri. 9	20.00	11.61	19	
15	Wed. 10	17.00	26.66	16	15	Mon. 10	19.36	31.60	15	16	Sat. 10	21.00	12.61	20	
16	Thur. 11	17.91	27.50	17	16	Tues. 11	20.31	32.50	16	17	Sun. 11	22.00	13.61	21	
17	Fri. 12	18.82	28.43	18	17	Wed. 12	21.26	33.40	17	18	Mon. 12	23.00	14.61	22	
18	Sat. 13	19.73	29.36	19	18	Thur. 13	22.21	34.30	18	19	Tues. 13	24.00	15.61	23	
19	Sun. 14	20.64	30.28	20	19	Fri. 14	23.16	35.20	19	20	Wed. 14	25.00	16.61	24	
20	Mon. 15	21.55	31.20	21	20	Sat. 15	24.11	36.10	20	21	Thur. 15	26.00	17.61	25	
21	Tues. 16	22.46	32.11	22	21	Sun. 16	25.06	37.00	21	22	Fri. 16	27.00	18.61	26	
22	Wed. 17	23.37	33.02	23	22	Mon. 17	26.01	37.90	22	23	Sat. 17	28.00	19.61	27	
23	Thur. 18	24.28	33.93	24	23	Tues. 18	26.96	38.80	23	24	Sun. 18	29.00	20.61	28	
24	Fri. 19	25.19	34.84	25	24	Wed. 19	27.91	39.70	24	25	Mon. 19	30.00	21.61	29	
25	Sat. 20	26.10	35.75	26	25	Thur. 20	28.86	40.60	25	26	Tues. 20	31.00	22.61	30	
26	Sun. 21	27.01	36.66	27	26	Fri. 21	29.81	41.50	26	27	Wed. 21	32.00	23.61	31	
27	Mon. 22	27.92	37.57	28	27	Sat. 22	30.76	42.40	27	28	Thur. 22	33.00	24.61	32	
28	Tues. 23	28.83	38.48	29	28	Sun. 23	31.71	43.30	28	29	Fri. 23	34.00	25.61	33	
29	Wed. 24	29.74	39.39	30	29	Mon. 24	32.66	44.20	29	30	Sat. 24	35.00	26.61	34	
30	Thur. 25	30.65	40.30	31	30	Tues. 25	33.61	45.10	30	31	Sun. 25	36.00	27.61	35	
31	Fri. 26	31.56	41.21	32	31	Wed. 26	34.56	46.00	31		Mon. 26	37.00	28.61	36	
Tāraka.															
Simha-Avanti.															
Sep.															
0	Mon. 1	8.31	17.77	7	0	Sat. 1	10.80	23.50	6	7	Thur. 1	12.07	3.74	11	
7	Tues. 2	9.36	18.83	8	7	Sun. 2	11.76	24.40	7	8	Fri. 2	13.03	4.70	12	
8	Wed. 3	10.37	10.88	9	8	Mon. 3	12.71	25.30	8	9	Sat. 3	14.00	5.65	13	
9	Thur. 4	11.37	20.80	10	9	Tues. 4	13.66	26.20	9	10	Sun. 4	15.00	6.61	14	
10	Fri. 5	12.35	21.80	11	10	Wed. 5	14.61	27.10	10	11	Mon. 5	16.00	7.59	15	
11	Sat. 6	13.31	22.80	12	11	Thur. 6	15.56	28.00	11	12	Tues. 6	17.00	8.59	16	
12	Sun. 7	14.25	23.80	13	12	Fri. 7	16.51	28.90	12	13	Wed. 7	18.00	9.60	17	
13	Mon. 8	15.17	24.79	14	13	Sat. 8	17.46	29.80	13	14	Thur. 8	19.00	10.60	18	
14	Tues. 9	16.08	25.73	15	14	Sun. 9	18.41	30.70	14	15	Fri. 9	20.00	11.61	19	
15	Wed. 10	17.00	26.66	16	15	Mon. 10	19.36	31.60	15	16	Sat. 10	21.00	12.61	20	
16	Thur. 11	17.91	27.50	17	16	Tues. 11	20.31	32.50	16	17	Sun. 11	22.00	13.61	21	
17	Fri. 12	18.82	28.43	18	17	Wed. 12	21.26	33.40	17	18	Mon. 12	23.00	14.61	22	
18	Sat. 13	19.73	29.36	19	18	Thur. 13	22.21	34.30	18	19	Tues. 13	24.00	15.61	23	
19	Sun. 14	20.64	30.28	20	19	Fri. 14	23.16	35.20	19	20	Wed. 14	25.00	16.61	24	
20	Mon. 15	21.55	31.20	21	20	Sat. 15	24.11	36.10	20	21	Thur. 15	26.00	17.61	25	
21	Tues. 16	22.46	32.11	22	21	Sun. 16	25.06	37.00	21	22	Fri. 16	27.00	18.61	26	
22	Wed. 17	23.37	33.02	23	22	Mon. 17	26.01	37.90	22	23	Sat. 17	28.00	19.61	27	
23	Thur. 18	24.28	33.93	24	23	Tues. 18	26.96	38.80	23	24	Sun. 18	29.00	20.61	28	
24	Fri. 19	25.19	34.84	25	24	Wed. 19	27.91	39.70	24	25	Mon. 19	30.00	21.61	29	
25	Sat. 20	26.10	35.75	26	25	Thur. 20	28.86	40.60	25	26	Tues. 20	31.00	22.61	30	
26	Sun. 21	27.01	36.66	27	26	Fri. 21	29.81	41.50	26	27	Wed. 21	32.00	23.61	31	
27	Mon. 22	27.92	37.57	28	27	Sat. 22	30.76	42.40	27	28	Thur. 22	33.00	24.61	32	
28	Tues. 23	28.83	38.48	29	28	Sun. 23	31.71	43.30	28	29	Fri. 23	34.00	25.61	33	
29	Wed. 24	29.74	39.39	30	29	Mon. 24	32.66	44.20	29	30	Sat. 24	35.00	26.61	34	
30	Thur. 25	30.65	40.30	31	30	Tues. 25	33.61	45.10	30	31	Sun. 25	36.00	27.61	35	
31	Fri. 26	31.56	41.21	32	31	Wed. 26	34.56	46.00	31		Mon. 26	37.00	28.61	36	
Tāraka.															
Simha-Avanti.															
Oct.															
0	Mon. 1	8.31	17.77	7	0	Sat. 1	10.80	23.50	6	7	Thur. 1	12.07	3.74	11	
7	Tues. 2	9.36	18.83	8	7	Sun. 2	11.76	24.40	7	8	Fri. 2	13.03	4.70	12	
8	Wed. 3	10.37	10.88	9	8	Mon. 3	12.71	25.30	8	9	Sat. 3	14.00	5.65	13	
9	Thur. 4	11.37	20.80	10	9	Tues. 4	13.66	26.20	9	10	Sun. 4	15.00	6.61	14	
10	Fri. 5	12.35	21.80	11	10	Wed. 5	14.61	27.10	10	11	Mon. 5	16.00	7.59	15	
11	Sat. 6	13.31	22.80	12	11	Thur. 6	15.56	28.00	11	12	Tues. 6	17.00	8.59	16	
12	Sun. 7	14.25	23.80	13	12	Fri. 7	16.51	28.90	12	13	Wed. 7	18.00	9.60	17	
13	Mon. 8	15.17	24.79	14	13	Sat. 8	17.46	29.80	13	14	Thur. 8	19.00	10.60	18	
14	Tues. 9	16.08	25.73	15	14	Sun. 9	18.41	30.70	14	15	Fri. 9	20.00	11.61	19	
15	Wed. 10	17.00	26.66	16	15	Mon. 10	19.36	31.60	15	16	Sat. 10	21.00	12.61	20	
16	Thur. 11	17.91	27.50	17	16	Tues. 11	20.31	32.50	16	17	Sun. 11	22.00	13.61	21	
17	Fri. 12	18.82	28.43	18											

13. Hasta. 14. Chit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhanu. 24. Śatab.

A.D. 1105.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23-91.

(Arya Sid.) March 23-86.

Śaka 1027.

Kaliyuga 4206.

(S. Cycle) Pārthiva.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Tetrag. Makara-Rai.					Tetrag. Mina-Panguni.					Tetrag. Parghina.					Tetrag. Mithuna-Ani.					Tetrag. Ashadha.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Jan.					March.					May.					June.					April.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
0	SUN.	1	14.40	7.61	12	8	Wed.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.	1	14.58	11.64	12	8	Mon.</

Naksh.:—1. Āśvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ārdra. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1105.

A—Amāvāsyā.

P—Purnimā.

Kollam 281, { N. Malabar—Aug.
Commences. { S. Malabar—July.

Hijra 499.

Commences Sep. 13.

Vikrama 1162.

Bengal San. 511.

(N. Cycle) Sarvadhārin.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Mohamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Mohamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Mohamadan year, month and day.
Pārthiva.														
Karkātaka-Ādi.														
July.														
0	Sat. 1	2 10	28 78	10	0	Fri. 1	9 08	3 15	19	0	Wed. 1	8 37	10 48	20
7	SUN. 2	3 17	24 78	17	7	Sat. 2	7 53	4 08	20	7	Thur. 2	0 35	11 49	21
8	Mon. 3	4 13	25 70	18	8	SUN. 3	8 43	5 02	21	8	Fri. 3	10 35	12 51	22
9	Tues. 4	5 05	26 71	19	9	Mon. 4	9 34	6 00	22	9	Sat. 4	11 30	13 56	23
10	Wed. 5	6 07	27 00	20	10	Tues. 5	10 27	7 00	23	10	SUN. 5	12 41	14 08	24
11	Thur. 6	7 10	1 00	21	11	Wed. 6	11 21	8 04	24	11	Mon. 6	13 47	15 01	25
12	Fri. 7	8 17	2 54	22	12	Thur. 7	12 17	9 08	25	12	Tues. 7	14 54	16 01	26
13	Sat. 8	9 20	3 47	23	13	Fri. 8	13 15	10 05	26	13	Wed. 8	15 58	17 01	27
14	SUN. 9	10 20	4 40	24	14	Sat. 9	14 14	11 05	27	14	Thur. 9	1 01	18 02	28
15	Mon. 10	11 15	5 33	25	15	SUN. 10	15 10	12 04	28	15	Fri. 10	2 01	19 02	29
16	Tues. 11	12 08	6 28	26	16	Mon. 11	1 20	1 01	29	16	Sat. 11	3 03	20 03	30
17	Wed. 12	13 00	7 24	27	17	Tues. 12	2 20	2 01	30	17	SUN. 12	4 04	21 04	1
18	Thur. 13	14 00	8 20	28	18	Wed. 13	3 20	3 01	1	18	Mon. 13	5 08	22 05	2
19	Fri. 14	1 12	9 10	29	19	Thur. 14	4 23	4 01	2	19	Tues. 14	6 08	23 06	3
20	Sat. 15	2 10	10 10	30	20	Fri. 15	5 26	5 01	3	20	Wed. 15	7 09	24 07	4
21	SUN. 16	3 09	11 21	1	21	Sat. 16	6 31	6 01	4	21	Thur. 16	8 08	25 08	5
22	Mon. 17	4 10	12 30	2	22	SUN. 17	7 35	7 02	5	22	Fri. 17	9 05	26 09	6
23	Tues. 18	5 15	13 38	3	23	Mon. 18	8 37	8 02	6	23	Sat. 18	10 00	27 10	7
24	Wed. 19	6 20	14 41	4	24	Tues. 19	9 40	9 05	7	24	SUN. 19	11 00	28 11	8
25	Thur. 20	7 27	15 50	5	25	Wed. 20	10 43	10 08	8	25	Mon. 20	12 02	29 12	9
26	Fri. 21	8 35	16 51	6	26	Thur. 21	11 48	11 13	9	26	Tues. 21	1 04	30 13	10
27	Sat. 22	9 44	17 51	7	27	Fri. 22	12 50	12 15	10	27	Wed. 22	2 05	31 14	11
28	SUN. 23	10 52	18 52	8	28	Sat. 23	1 51	1 26	11	28	Thur. 23	3 06	32 15	12
29	Mon. 24	11 58	19 52	9	29	SUN. 24	2 52	2 27	12	29	Fri. 24	4 07	33 16	13
30	Tues. 25	12 04	20 00	10	30	Mon. 25	3 53	3 28	13	30	Sat. 25	5 08	34 17	14
31	Wed. 26	1 08	21 05	11	31	Tues. 26	4 54	4 29	14	1	SUN. 26	6 09	35 18	15
Pārthiva.														
Kārttika-Ādi.														
Sep.														
0	Fri. 1	9 08	3 15	19	0	Fri. 1	9 08	3 15	19	0	Fri. 1	9 08	3 15	19
7	Sat. 2	7 53	4 08	20	7	Sat. 2	7 53	4 08	20	7	Sat. 2	7 53	4 08	20
8	SUN. 3	8 43	5 02	21	8	SUN. 3	8 43	5 02	21	8	SUN. 3	8 43	5 02	21
9	Mon. 4	9 34	6 00	22	9	Mon. 4	9 34	6 00	22	9	Mon. 4	9 34	6 00	22
10	Tues. 5	10 27	7 00	23	10	Tues. 5	10 27	7 00	23	10	Tues. 5	10 27	7 00	23
11	Wed. 6	11 21	8 04	24	11	Wed. 6	11 21	8 04	24	11	Wed. 6	11 21	8 04	24
12	Thur. 7	12 17	9 08	25	12	Thur. 7	12 17	9 08	25	12	Thur. 7	12 17	9 08	25
13	Fri. 8	13 15	10 05	26	13	Fri. 8	13 15	10 05	26	13	Fri. 8	13 15	10 05	26
14	Sat. 9	14 14	11 05	27	14	Sat. 9	14 14	11 05	27	14	Sat. 9	14 14	11 05	27
15	SUN. 10	15 10	12 04	28	15	SUN. 10	15 10	12 04	28	15	SUN. 10	15 10	12 04	28
16	Mon. 11	1 20	1 01	29	16	Mon. 11	1 20	1 01	29	16	Mon. 11	1 20	1 01	29
17	Tues. 12	2 20	2 01	30	17	Tues. 12	2 20	2 01	30	17	Tues. 12	2 20	2 01	30
18	Wed. 13	3 20	3 01	1	18	Wed. 13	3 20	3 01	1	18	Wed. 13	3 20	3 01	1
19	Thur. 14	4 23	4 01	2	19	Thur. 14	4 23	4 01	2	19	Thur. 14	4 23	4 01	2
20	Fri. 15	5 26	5 01	3	20	Fri. 15	5 26	5 01	3	20	Fri. 15	5 26	5 01	3
21	Sat. 16	6 31	6 01	4	21	Sat. 16	6 31	6 01	4	21	Sat. 16	6 31	6 01	4
22	SUN. 17	7 35	7 02	5	22	SUN. 17	7 35	7 02	5	22	SUN. 17	7 35	7 02	5
23	Mon. 18	8 37	8 02	6	23	Mon. 18	8 37	8 02	6	23	Mon. 18	8 37	8 02	6
24	Tues. 19	9 40	9 05	7	24	Tues. 19	9 40	9 05	7	24	Tues. 19	9 40	9 05	7
25	Wed. 20	10 43	10 08	8	25	Wed. 20	10 43	10 08	8	25	Wed. 20	10 43	10 08	8
26	Thur. 21	11 48	11 13	9	26	Thur. 21	11 48	11 13	9	26	Thur. 21	11 48	11 13	9
27	Fri. 22	12 50	12 15	10	27	Fri. 22	12 50	12 15	10	27	Fri. 22	12 50	12 15	10
28	Sat. 23	1 51	1 26	11	28	Sat. 23	1 51	1 26	11	28	Sat. 23	1 51	1 26	11
29	SUN. 24	2 52	2 27	12	29	SUN. 24	2 52	2 27	12	29	SUN. 24	2 52	2 27	12
30	Mon. 25	3 53	3 28	13	30	Mon. 25	3 53	3 28	13	30	Mon. 25	3 53	3 28	13
31	Tues. 26	4 54	4 29	14	31	Tues. 26	4 54	4 29	14	31	Tues. 26	4 54	4 29	14
Pārthiva.														
Mārgaśīrṣa-Ādi.														
Oct.														
0	SUN. 1	9 01	8 26	10	0	SUN. 1	9 01	8 26	10	0	SUN. 1	9 01	8 26	10
7	Mon. 2	10 02	9 27	20	7	Mon. 2	10 02	9 27	20	7	Mon. 2	10 02	9 27	20
8	Tues. 3	11 03	10 28	21	8	Tues. 3	11 03	10 28	21	8	Tues. 3	11 03	10 28	21
9	Wed. 4	12 04	11 29	22	9	Wed. 4	12 04	11 29	22	9	Wed. 4	12 04	11 29	22
10	Thur. 5	1 05	12 30	23	10	Thur. 5	1 05	12 30	23	10	Thur. 5	1 05	12 30	23
11	Fri. 6	2 06	1 31	24	11	Fri. 6	2 06	1 31	24	11	Fri. 6	2 06	1 31	24
12	Sat. 7	3 07	2 32	25	12	Sat. 7	3 07	2 32	25	12	Sat. 7	3 07	2 32	25
13	SUN. 8	4 08	3 33	26	13	SUN. 8	4 08	3 33	26	13	SUN. 8	4 08	3 33	26
14	Mon. 9	5 09	4 34	27	14	Mon. 9	5 09	4 34	27	14	Mon. 9	5 09	4 34	27
15	Tues. 10	6 10	5 35	28	15	Tues. 10	6 10	5 35	28	15	Tues. 10	6 10	5 35	28
16	Wed. 11	7 11	6 36	29	16	Wed. 11	7 11	6 36	29	16	Wed. 11	7 11	6 36	29
17	Thur. 12	8 12	7 37	30	17	Thur. 12	8 12	7 37	30	17	Thur. 12	8 12	7 37	30
18	Fri. 13	9 13	8 38	1	18	Fri. 13	9 13	8 38	1	18	Fri. 13	9 13	8 38	1
19	Sat. 14	10 14	9 39	2	19	Sat. 14	10 14	9 39	2	19	Sat. 14	10 14	9 39	2
20	SUN. 15	11 15	10 40	3	20	SUN. 15	11 15	10 40	3	20	SUN. 15	11 15	10 40	3
21	Mon. 16	12 16	11 41	4	21	Mon. 16	12 16	11 41	4	21	Mon. 16	12 16	11 41	4
22	Tues. 17	1 17	12 42	5	22	Tues. 17	1 17	12 42	5	22	Tues. 17	1 17	12 42	5
23	Wed. 18	2 18	1 43	6	23	Wed. 18	2 18	1 43	6	23	Wed. 18	2 18	1 43	6
24	Thur. 19	3 19	2 44	7	24	Thur. 19	3 19	2 44	7	24	Thur. 19	3 19	2 44	7
25	Fri. 20	4 20	3 45	8	25	Fri. 20	4 20	3 45	8	25	Fri. 20	4 20	3 45	8
26	Sat. 21	5 21	4 46	9	26	Sat. 21	5 21	4 46	9	26	Sat. 21	5 21	4 46	9
27	SUN. 22	6 22	5 47	10	27	SUN. 22	6 22	5 47	10	27	SUN. 22	6 22	5 47	10
28	Mon. 23	7 23	6 48	11	28	Mon. 23	7 23	6 48	11	28	Mon. 23	7 23	6 48	11
29	Tues. 24	8 24	7 49	12	29	Tues. 24	8 24	7 49	12	29	Tues. 24	8 24	7 49	12
30	Wed. 25	9 25	8 50	13	30	Wed. 25	9 25	8 50	13	30	Wed. 25	9 25	8 50	13
31	Thur. 26	10 26	9 51	14	31	Thur. 26	10 26	9 51	14	31	Thur. 26	10 26	9 51	14
Pārthiva.														
Pauṣa-Ādi.														
Nov.														
0	Wed. 1	8 37	10 48	20	0	Wed. 1	8 37	10 48	20	0	Wed. 1	8 37	10 48	20
7	Thur. 2	0 35	11 49	21	7	Thur. 2	0 35	11 49	21	7	Thur. 2	0 35	11 49	21
8	Fri. 3	10 35	12 51	22	8	Fri. 3	10 35	12 51	22	8	Fri. 3	10 35	12 51	22
9	Sat. 4	11 30	13 56	23	9	Sat. 4	11 30	13 56	23	9	Sat. 4	11 30	13 56	23
10	SUN. 5	12 41	14 08	24	10	SUN. 5	12 41	14 08	24	10	SUN. 5	12 41	14 08	24
11	Mon. 6	13 47	15 01	25	11	Mon. 6	13 47	15 01	25	11	Mon. 6	13 47	15 01	25
12	Tues. 7	14 54	16 01	26	12	Tues. 7	14 54	16 01	26	12	Tues. 7	14 54	16 01	26
13	Wed. 8	1 01	17 01	27	13	Wed. 8	1 01	17 01	27	13	Wed. 8	1 01	17 01	27
14	Thur. 9	2 01	18 02	28	14	Thur. 9	2 01	18 02	28	14	Thur. 9	2 01	18 02	28
15	Fri. 10	3 03	19 02	29	15	Fri. 10	3 03	19 02	29	15	Fri. 10	3 03	19 02	29
16	Sat. 11	4 04	20 03	30	16	Sat. 11	4 04	20 03	30	16	Sat. 11	4 04	20 03	30
17	SUN. 12	5 08	21 04	1	17	SUN. 12	5 08	21 04	1	17	SUN. 12	5 08	21 04	1
18	Mon. 13	6 08	22 05	2	18	Mon. 13	6 08	22 05	2	18	Mon. 13	6 08	22 05	2
19	Tues. 14	7 09	23 06	3	19	Tues. 14	7 09							

Naksh:—1. Āvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mṛig. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal.
25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1106.

A—Amāvāsyā.

P—Purnimā.

Kollam 282.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 500.

Commences Sep. 2.

Vikrama 1163.

Bengal San. 512.

(N. Cycle) Virodhin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.					
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
July.					Sep.					Nov.					Dec.					Aug.					
6 SUN. 1	18 02	0 08	20	5 Sat. 1	2 45	18 08	—20	0 Thur. 1	4 83	10 08	2	5 Wed. 1	12 78	28	5 Mon. 1	1 05	11 75	20	5 Mon. 1	12 78	28	5 Mon. 1	12 78	28	
7 Mon. 2	14 01	7 02	27	6 Sun. 2	3 45	14 06	1	7 Fri. 2	5 82	20 18	3	6 Thur. 2	1 05	20	6 Thur. 2	1 05	11 75	20	6 Thur. 2	1 05	11 75	20	6 Thur. 2	1 05	11 75
8 Tues. 3	1 71	8 55	28	7 Mon. 3	4 47	15 10	2	8 Sat. 3	6 10	21 24	4	7 Fri. 3	2 08	30	7 Fri. 3	2 08	12 78	30	7 Fri. 3	2 08	12 78	30	7 Fri. 3	2 08	12 78
9 Wed. 4	2 01	0 40	—20	8 Tues. 4	5 52	15 16	3	9 Sun. 4	7 02	22 34	5	8 Sat. 4	3 04	1	8 Sat. 4	3 04	13 73	1	8 Sat. 4	3 04	13 73	1	8 Sat. 4	3 04	13 73
10 Thur. 5	3 55	10 45	1	9 Wed. 5	6 57	17 23	4	10 Mon. 5	8 18	28 43	6	9 Sun. 5	4 02	2	9 Sun. 5	4 02	15 74	2	9 Sun. 5	4 02	15 74	2	9 Sun. 5	4 02	15 74
11 Fri. 6	4 46	11 42	2	10 Thur. 6	7 65	18 32	5	11 Tues. 6	9 24	36 52	7	10 Mon. 6	5 02	3	10 Mon. 6	5 02	16 78	3	10 Mon. 6	5 02	16 78	3	10 Mon. 6	5 02	16 78
12 Sat. 7	5 44	12 41	3	11 Fri. 7	8 78	19 42	6	12 Wed. 7	10 58	45 01	8	11 Tues. 7	6 04	4	11 Tues. 7	6 04	10 85	4	11 Tues. 7	6 04	10 85	4	11 Tues. 7	6 04	10 85
13 Sun. 8	6 42	13 41	4	12 Sat. 8	9 81	20 54	7	13 Thur. 8	12 08	53 20	9	12 Wed. 8	7 08	5	12 Wed. 8	7 08	17 03	5	12 Wed. 8	7 08	17 03	5	12 Wed. 8	7 08	17 03
14 Mon. 9	7 41	14 43	5	13 Sun. 9	10 00	21 04	8	14 Fri. 9	1 17	60 36	10	13 Sun. 9	8 03	6	13 Sun. 9	8 03	27 04	6	13 Sun. 9	8 03	27 04	6	13 Sun. 9	8 03	27 04
15 Tues. 10	8 43	15 47	6	14 Mon. 10	11 07	22 07	9	15 Sat. 10	2 22	68 08	11	14 Mon. 10	9 08	7	14 Mon. 10	9 08	1 06	7	14 Mon. 10	9 08	1 06	7	14 Mon. 10	9 08	1 06
16 Wed. 11	9 46	16 54	7	15 Tues. 11	12 03	23 06	10	16 Sun. 11	3 27	76 19	12	15 Tues. 11	10 09	8	15 Tues. 11	10 09	2 08	8	15 Tues. 11	10 09	2 08	8	15 Tues. 11	10 09	2 08
17 Thur. 12	10 53	17 03	8	16 Wed. 12	1 00	24 06	11	17 Fri. 12	4 38	84 30	13	16 Wed. 12	11 17	9	16 Wed. 12	11 17	3 00	9	16 Wed. 12	11 17	3 00	9	16 Wed. 12	11 17	3 00
18 Fri. 13	11 00	18 02	9	17 Thur. 13	2 03	25 06	12	18 Sat. 13	5 48	92 41	14	17 Thur. 13	12 04	10	17 Thur. 13	12 04	4 06	10	17 Thur. 13	12 04	4 06	10	17 Thur. 13	12 04	4 06
19 Sat. 14	12 08	19 03	10	18 Fri. 14	3 08	26 07	13	19 Sun. 14	6 50	100 52	15	18 Fri. 14	1 20	11	18 Fri. 14	1 20	5 11	11	18 Fri. 14	1 20	5 11	11	18 Fri. 14	1 20	5 11
20 Sun. 15	13 10	20 08	11	19 Sat. 15	4 07	27 08	14	20 Mon. 15	7 52	109 03	16	19 Sat. 15	2 26	12	19 Sat. 15	2 26	6 23	12	19 Sat. 15	2 26	6 23	12	19 Sat. 15	2 26	6 23
21 Mon. 16	14 14	21 09	12	20 Sun. 16	5 04	28 09	15	21 Tues. 16	8 58	118 04	17	20 Sun. 16	3 30	13	20 Sun. 16	3 30	7 30	13	20 Sun. 16	3 30	7 30	13	20 Sun. 16	3 30	7 30
22 Tues. 17	15 17	22 03	13	21 Mon. 17	6 01	29 09	16	22 Wed. 17	9 56	127 05	18	21 Mon. 17	4 37	14	21 Mon. 17	4 37	8 30	14	21 Mon. 17	4 37	8 30	14	21 Mon. 17	4 37	8 30
23 Wed. 18	16 21	23 03	14	22 Tues. 18	7 05	30 10	17	23 Thur. 18	10 52	136 06	19	22 Tues. 18	5 48	15	22 Tues. 18	5 48	9 36	15	22 Tues. 18	5 48	9 36	15	22 Tues. 18	5 48	9 36
24 Thur. 19	17 24	24 03	15	23 Wed. 19	8 08	31 11	18	24 Fri. 19	11 55	145 07	20	23 Wed. 19	6 50	16	23 Wed. 19	6 50	10 26	16	23 Wed. 19	6 50	10 26	16	23 Wed. 19	6 50	10 26
25 Fri. 20	18 27	25 03	16	24 Thur. 20	9 10	32 12	19	25 Sat. 20	12 52	154 08	21	24 Thur. 20	7 52	17	24 Thur. 20	7 52	11 17	17	24 Thur. 20	7 52	11 17	17	24 Thur. 20	7 52	11 17
26 Sat. 21	19 30	26 03	17	25 Fri. 21	10 12	33 13	20	26 Sun. 21	1 40	163 09	22	25 Fri. 21	8 50	18	25 Fri. 21	8 50	12 05	18	25 Fri. 21	8 50	12 05	18	25 Fri. 21	8 50	12 05
27 SUN. 22	20 32	27 03	18	26 Sat. 22	11 15	34 14	21	27 Mon. 22	2 28	172 10	23	26 Sat. 22	9 50	19	26 Sat. 22	9 50	13 03	19	26 Sat. 22	9 50	13 03	19	26 Sat. 22	9 50	13 03
28 Mon. 23	21 35	28 03	19	27 Sun. 23	12 18	35 15	22	28 Tues. 23	3 17	181 11	24	27 Sun. 23	10 50	20	27 Sun. 23	10 50	14 08	20	27 Sun. 23	10 50	14 08	20	27 Sun. 23	10 50	14 08
29 Tues. 24	22 38	29 03	20	28 Mon. 24	1 21	36 16	23	29 Wed. 24	4 07	190 12	25	28 Mon. 24	11 52	21	28 Mon. 24	11 52	15 06	21	28 Mon. 24	11 52	15 06	21	28 Mon. 24	11 52	15 06
30 Wed. 25	23 41	30 03	21	29 Tues. 25	2 24	37 17	24	30 Thur. 25	5 00	199 13	26	29 Tues. 25	12 55	22	29 Tues. 25	12 55	16 15	22	29 Tues. 25	12 55	16 15	22	29 Tues. 25	12 55	16 15
31 Thurs. 26	24 44	31 03	22	30 Wed. 26	3 27	38 18	25	1 SUN. 26	6 00	208 14	27	30 Wed. 26	1 40	23	1 SUN. 26	6 00	17 15	23	30 Wed. 26	1 40	17 15	23	30 Wed. 26	1 40	17 15
1 Fri. 27	25 47	1 04	23	1 Thur. 27	4 30	39 19	26	2 Tues. 27	6 52	217 15	28	1 Thur. 27	2 30	24	2 Tues. 27	6 52	18 28	24	2 Tues. 27	6 52	18 28	24	2 Tues. 27	6 52	18 28
2 Sat. 28	26 50	2 04	24	2 Fri. 28	5 33	40 20	27	3 Wed. 28	7 55	226 16	29	2 Fri. 28	3 33	25	3 Wed. 28	7 55	19 36	25	3 Wed. 28	7 55	19 36	25	3 Wed. 28	7 55	19 36
3 SUN. 29	27 53	3 08	25	3 Sat. 29	6 36	41 21	28	4 Thurs. 29	8 58	235 17	30	3 Sat. 29	4 36	26	4 Thurs. 29	8 58	20 46	26	4 Thurs. 29	8 58	20 46	26	4 Thurs. 29	8 58	20 46
4 Mon. 30	28 56	4 11	26	4 SUN. 30	7 39	42 22	29	5 Fri. 30	10 00	244 18	31	4 SUN. 30	5 39	27	5 Fri. 30	10 00	21 54	27	5 Fri. 30	10 00	21 54	27	5 Fri. 30	10 00	21 54
5 Tues. 31	29 59	5 14	27	5 Mon. 31	8 42	43 23	30	6 Sat. 31	11 03	253 19	1	5 Mon. 31	6 42	28	6 Sat. 31	11 03	22 06	28	6 Sat. 31	11 03	22 06	28	6 Sat. 31	11 03	22 06
6 Wed. 1	30 62	6 17	28	6 Tues. 1	9 45	44 24	31	7 Sun. 1	12 06	262 20	2	6 Tues. 1	7 45	29	7 Sun. 1	12 06	23 15	29	7 Sun. 1	12 06	23 15	29	7 Sun. 1	12 06	23 15
7 Thurs. 2	31 65	7 20	29	7 Wed. 2	10 48	45 25	1	8 Mon. 2	1 07	271 21	3	7 Wed. 2	8 48	30	8 Mon. 2	1 07	24 26	30	8 Mon. 2	1 07	24 26	30	8 Mon. 2	1 07	24 26
8 Fri. 3	1 68	8 23	30	8 Thurs. 3	11 51	46 26	2	9 Tues. 3	2 08	280 22	4	8 Thurs. 3	9 51	31	9 Tues. 3	2 08	25 31	31	9 Tues. 3	2 08	25 31	31	9 Tues. 3	2 08	25 31
9 Sat. 4	2 71	9 26	1	9 Fri. 4	12 54	47 27	3	10 Wed. 4	3 09	289 23	5	9 Fri. 4	10 54	32	10 Wed. 4	3 09	26 40	32	10 Wed. 4	3 09	26 40	32	10 Wed. 4	3 09	26 40
10 Sun. 5	3 74	10 29	2	10 Sat. 5	1 57	48 28	4	11 Thurs. 5	4 10	298 24	6	10 Sat. 5	11 57	33	11 Thurs. 5	4 10	27 47	33	11 Thurs. 5	4 10	27 47	33	11 Thurs. 5	4 10	27 47
11 Mon. 6	4 77	11 32	3	11 Sun. 6	2 60	49 29	5	12 Fri. 6	5 11	307 25	7	11 Sun. 6	12 57	34	12 Fri. 6	5 11	28 54	34	12 Fri. 6	5 11	28 54	34	12 Fri. 6	5 11	28 54
12 Tues. 7	5 80	12 35	4	12 Mon. 7	3 63	50 30	6	13 Sat. 7	6 12	316 26	8	12 Mon. 7	1 57	35	13 Sat. 7	6 12	29 01	35	13 Sat. 7	6 12	29 01	35	13 Sat. 7	6 12	29 01
13 Wed. 8	6 83	13 38	5	13 Tues. 8	4 66	51 31	7	14 Sun. 8	7 13	325 27	9	13 Tues. 8	2 57	36	14 Sun. 8	7 13	30 08	36	14 Sun. 8	7 13	30 08	36	14 Sun. 8	7 13	30 08
14 Thurs. 9	7 86	14 41	6	14 Wed. 9	5 69	52 32	8	15 Mon. 9	8 14	334 28	10	14 Wed. 9	3 57	37	15 Mon. 9	8 14	31 15	37	15 Mon. 9	8 14	31 15	37	15 Mon. 9	8 14	31 15
15 Fri. 10	8 89	15 44	7	15 Thurs. 10	6 72	53 33	9	16 Tues. 10	9 15	343 29	11	15 Thurs. 10	4 57	38	16 Tues. 10	9 15	32 22	38	16 Tues. 10	9 15	32 22	38	16 Tues. 10	9 15	32 22
16 Sat. 11	9 92	16 47	8	16 Fri. 11	7 75	54 34																			

A.D. 1107.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.43.

Śaka 1029.

Kaliyuga 4208.

(Arya Sid.) March 24.38.

(S. Cycle) Sarvajit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.				
Jan.					March.					May.					June.								
8	Tues. 1	5.56	25.16	4	8	Fri. 1	5.78	8.80	4	8	Wed. 1	7.26	9.22	8	7	Sat. 1	0.30	18.34	7				
9	Wed. 2	6.57	26.24	5	9	Sat. 2	6.67	4.86	5	9	Thurs. 2	8.16	10.15	9	8	Sun. 2	10.88	14.31	8				
10	Thurs. 3	7.58	27.27	6	10	Sun. 3	7.60	5.81	6	10	Fri. 3	9.06	11.00	10	7	Mon. 3	11.20	16.20	9				
11	Fri. 4	8.55	1.28	7	11	Mon. 4	8.51	6.74	7	11	Sat. 4	10.07	12.05	11	6	Tues. 4	12.26	17.34	10				
12	Sat. 5	9.51	2.26	8	12	Tues. 5	9.41	7.08	8	12	Sun. 5	11.01	13.00	12	5	Wed. 5	13.26	18.38	11				
13	Sun. 6	10.46	3.23	9	13	Wed. 6	10.31	8.01	9	13	Mon. 6	12.05	14.05	13	4	Thurs. 6	14.28	19.45	12				
14	Mon. 7	11.09	4.18	10	14	Thurs. 7	11.21	9.54	10	14	Tues. 7	12.85	15.08	14	3	Fri. 7	15.48	20.54	13				
15	Tues. 8	12.30	5.13	11	15	Fri. 8	12.11	10.48	11	15	Wed. 8	13.81	16.07	15	2	Sat. 8	17.52	21.05	14				
16	Wed. 9	13.21	6.07	12	16	Sat. 9	13.02	11.42	12	16	Mon. 9	14.81	17.01	16	1	Sun. 9	19.02	22.44	15				
17	Thurs. 10	14.11	7.03	13	17	Sun. 10	14.03	12.37	13	17	Tues. 10	15.80	18.07	17	0	Mon. 10	23.04	24.00	16				
18	Fri. 11	1.01	8.06	14	18	Mon. 11	1.81	13.34	14	18	Wed. 11	16.78	19.16	18	0	Tues. 11	2.04	25.04	17				
19	Sat. 12	2.31	9.01	15	19	Tues. 12	2.77	14.33	15	19	Thurs. 12	17.78	20.25	19	0	Wed. 12	3.05	26.08	18				
20	Sun. 13	3.74	10.08	16	20	Wed. 13	3.77	15.33	16	20	Fri. 13	18.83	21.36	20	0	Thurs. 13	3.35	27.18	19				
21	Mon. 14	4.07	11.08	17	21	Thurs. 14	4.74	16.35	17	21	Sat. 14	19.88	22.44	21	0	Mon. 14	4.05	28.25	20				
22	Tues. 15	5.01	12.08	18	22	Fri. 15	5.77	17.00	18	22	Sun. 15	20.93	23.56	22	0	Tues. 15	4.35	29.38	21				
23	Wed. 16	6.07	13.07	19	23	Sat. 16	6.81	18.45	19	23	Mon. 16	22.08	24.50	23	0	Wed. 16	4.65	30.50	22				
24	Thurs. 17	7.50	14.08	20	24	Sun. 17	7.80	19.54	20	24	Tues. 17	23.23	25.54	24	0	Thurs. 17	4.95	31.54	23				
25	Fri. 18	8.56	15.08	21	25	Mon. 18	8.04	20.08	21	25	Wed. 18	24.28	26.58	25	0	Fri. 18	5.25	32.58	24				
26	Sat. 19	9.58	16.07	22	26	Tues. 19	9.02	21.14	22	26	Thurs. 19	25.48	27.58	26	0	Sat. 19	5.55	33.58	25				
27	Sun. 20	10.08	17.07	23	27	Wed. 20	10.11	22.18	23	27	Mon. 20	26.78	28.58	27	0	Sun. 20	6.25	34.58	26				
28	Mon. 21	11.08	18.08	24	28	Thurs. 21	11.10	23.23	24	28	Tues. 21	27.83	29.58	28	0	Mon. 21	6.55	35.58	27				
29	Tues. 22	12.08	19.08	25	29	Fri. 22	12.10	24.28	25	29	Wed. 22	28.88	30.58	29	0	Tues. 22	7.25	36.58	28				
30	Wed. 23	13.08	20.08	26	30	Sat. 23	13.10	25.33	26	30	Thurs. 23	29.93	31.58	30	0	Wed. 23	7.55	37.58	29				
1	Thurs. 24	14.08	21.08	27	1	Sun. 24	14.01	26.38	27	1	Fri. 24	30.98	32.58	31	0	Thurs. 24	8.25	38.58	30				
2	Fri. 25	15.08	22.08	28	2	Mon. 25	15.01	27.43	28	2	Sat. 25	31.98	33.58		0	Fri. 25	8.55	39.58	31				
3	Sat. 26	16.08	23.08	29	3	Tues. 26	16.01	28.48	29	3	Sun. 26	32.98	34.58		0	Sat. 26	9.25	40.58					
4	Sun. 27	17.08	24.08	30	4	Wed. 27	17.01	29.53	30	4	Mon. 27	33.98	35.58		0	Sun. 27	9.55	41.58					
5	Mon. 28	18.08	25.08	1	5	Thurs. 28	18.01	30.58	1	5	Tues. 28	34.98	36.58		0	Mon. 28	10.25	42.58					
6	Tues. 29	19.08	26.08	2	6	Fri. 29	19.01	31.63	2	6	Wed. 29	35.98	37.58		0	Tues. 29	10.55	43.58					
7	Wed. 30	20.08	27.08	3	7	Sat. 30	20.01	32.68	3	7	Thurs. 30	36.98	38.58		0	Wed. 30	11.25	44.58					
8	Thurs. 31	21.08	28.08	4	8	Sun. 31	21.01	33.73	4	8	Fri. 31	37.98	39.58		0	Thurs. 31	11.55	45.58					
Feb.					April.					June.					Aug.								
10	Fri. 1	0.17	2.50	6	10	Mon. 1	0.05	0.08	5	10	Sat. 1	0.30	18.34	7	10	Fri. 1	0.30	18.34	7				
11	Sat. 2	7.14	3.50	7	11	Tues. 2	7.95	7.01	6	11	Sun. 2	10.88	14.31	8	11	Sat. 2	10.88	14.31	8				
12	Sun. 3	8.08	4.53	8	12	Wed. 3	8.85	8.05	7	12	Mon. 3	11.20	16.20	9	12	Sun. 3	11.20	16.20	9				
13	Mon. 4	9.01	5.47	9	13	Thurs. 4	9.75	9.08	8	13	Tues. 4	12.26	17.34	10	13	Mon. 4	12.26	17.34	10				
14	Tues. 5	10.02	6.41	10	14	Fri. 5	10.65	10.82	9	14	Wed. 5	13.26	18.38	11	14	Tues. 5	13.26	18.38	11				
15	Wed. 6	12.72	7.34	11	15	Sat. 6	11.50	11.75	10	15	Thurs. 6	14.28	19.45	12	15	Wed. 6	14.28	19.45	12				
16	Thurs. 7	13.02	8.27	12	16	Sun. 7	12.47	12.70	11	16	Fri. 7	15.48	20.54	13	16	Thurs. 7	15.48	20.54	13				
17	Fri. 8	14.53	9.20	13	17	Mon. 8	13.41	13.08	12	17	Sat. 8	16.83	21.36	14	17	Fri. 8	16.83	21.36	14				
18	Sat. 9	15.44	10.14	14	18	Tues. 9	14.35	14.65	13	18	Sun. 9	17.78	22.44	15	18	Sat. 9	17.78	22.44	15				
19	Sun. 10	1.36	11.08	15	19	Wed. 10	1.29	15.05	14	19	Mon. 10	2.04	25.04	16	19	Sun. 10	2.04	25.04	16				
20	Mon. 11	2.28	12.04	16	20	Thurs. 11	2.27	16.00	15	20	Tues. 11	3.05	26.08	17	20	Mon. 11	3.05	26.08	17				
21	Tues. 12	3.23	13.01	17	21	Fri. 12	3.20	17.00	16	21	Wed. 12	4.05	27.18	18	21	Tues. 12	4.05	27.18	18				
22	Wed. 13	4.18	14.03	18	22	Sat. 13	4.14	18.00	17	22	Thurs. 13	5.05	28.25	19	22	Wed. 13	5.05	28.25	19				
23	Thurs. 14	5.17	15.01	19	23	Sun. 14	5.10	19.03	18	23	Fri. 14	6.05	29.38	20	23	Thurs. 14	6.05	29.38	20				
24	Fri. 15	6.16	16.03	20	24	Mon. 15	6.07	20.08	19	24	Sat. 15	7.05	30.50	21	24	Fri. 15	7.05	30.50	21				
25	Sat. 16	7.10	17.08	21	25	Tues. 16	7.05	21.04	20	25	Sun. 16	8.05	31.54	22	25	Sat. 16	8.05	31.54	22				
26	Sun. 17	8.24	18.15	22	26	Wed. 17	8.04	22.14	21	26	Mon. 17	9.05	32.58	23	26	Sun. 17	9.05	32.58	23				
27	Mon. 18	9.20	19.28	23	27	Thurs. 18	9.02	23.25	22	27	Tues. 18	10.05	33.58	24	27	Mon. 18	10.05	33.58	24				
28	Tues. 19	10.87	20.34	24	28	Fri. 19	10.76	24.35	23	28	Wed. 19	11.05	34.58	25	28	Tues. 19	11.05	34.58	25				
29	Wed. 20	11.45	21.44	25	29	Sat. 20	11.63	25.48	24	29	Thurs. 20	12.05	35.58	26	29	Wed. 20	12.05	35.58	26				
30	Thurs. 21	12.54	22.55	26	30	Sun. 21	12.57	26.50	25	30	Fri. 21	13.05	36.58	27	30	Thurs. 21	13.05	36.58	27				
1	Fri. 22	13.02	23.65	27	1	Mon. 22	13.58	27.54	26	1	Sat. 22	14.05	37.58	28	1	Fri. 22	14.05	37.58	28				
2	Sat. 23	14.00	24.74	28	2	Tues. 23	14.58	28.58	27	2	Sun. 23	15.05	38.58	29	2	Sat. 23	15.05	38.58	29				
3	Sun. 24	1.75	25.82	29	3	Wed. 24	1.78	29.60	28	3	Mon. 24	2.04	39.58	30	3	Sun. 24	2.04	39.58	30				
4	Mon. 25	1.78	26.88	30	4	Thurs. 25	2.78	30.60	29	4	Tues. 25	3.05	40.58	31	4	Mon. 25	3.05	40.58	31				
5	Tues. 26	2.80	27.91	1	5	Fri. 26	3.78	31.60	30	5	Wed. 26	4.05	41.58		5	Tues. 26	4.05	41.58					
6	Wed. 27	3.79	29.02	2	6	Sat. 27	4.67	32.60	31	6	Thurs. 27	5.05	42.58		6	Wed. 27	5.05	42.58					
7	Thurs. 28	4.77	30.01	3	7	Mon. 28	5.48	33.60	32	7	Fri. 28	6.05	43.58		7	Thurs. 28	6.05	43.58					

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛṣ. 6. Ardra. 7. Pūṣ. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1107.

Kollam 283.

N. Malabar—Aug.

Hijra 501.

Vikrama 1164.

A—Amāvāsyā.

Commences

S. Malabar—July.

Commences Aug. 22.

Bengal San. 513.

P—Purnimā.

(N. Cycle) Vikrīta.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.				
Sarvajit. Kartika-Adi.																							
July.																							
0	Mon. 1	10° 74'	10° 08'	8	5	Sun. 1	12° 05'	28° 75'	11	0	Fri. 1	14° 58'	2° 88'	18									
7	Tues. 2	11° 74'	17° 05'	9	6	Mon. 2	13° 14'	24° 80'	12	7	Sat. 2	15° 58'	3° 84'	14									
8	Wed. 3	12° 75'	18° 00'	10	7	Tues. 3	14° 21'	25° 00'	13	8	Sun. 3	16° 55'	4° 84'	16									
9	Thur. 4	13° 80'	19° 76'	11	8	Wed. 4	15° 28'	26° 04'	14	9	Mon. 4	17° 50'	5° 81'	10									
10	Fri. 5	14° 86'	20° 84'	12	9	Thur. 5	16° 33'	27° 11'	15	10	Tues. 5	18° 45'	6° 78'	17									
11	Sat. 6	15° 03'	21° 94'	13	10	Fri. 6	17° 38'	27° 11'	16	11	Wed. 6	19° 58'	7° 73'	18									
12	Sun. 7	16° 11'	22° 05'	14	11	Sat. 7	18° 43'	28° 18'	17	12	Thur. 7	21° 10'	8° 07'	10									
13	Mon. 8	17° 20'	23° 05'	15	12	Sun. 8	19° 48'	29° 21'	18	13	Fri. 8	22° 20'	9° 00'	20									
14	Tues. 9	18° 28'	23° 15'	16	13	Mon. 9	20° 53'	30° 24'	19	14	Sat. 9	23° 25'	10° 53'	21									
15	Wed. 10	19° 30'	23° 26'	17	14	Tues. 10	21° 58'	31° 28'	20	15	Sun. 10	24° 25'	11° 48'	22									
16	Thur. 11	20° 24'	23° 35'	18	15	Wed. 11	22° 53'	32° 31'	21	16	Mon. 11	25° 22'	12° 40'	28									
17	Fri. 12	21° 12'	23° 48'	19	16	Thur. 12	23° 58'	33° 34'	22	17	Tues. 12	26° 15'	13° 34'	24									
18	Sat. 13	22° 03'	27° 40'	20	17	Fri. 13	24° 53'	34° 37'	23	18	Wed. 13	27° 08'	14° 29'	26									
19	Sun. 14	22° 54'	27° 54'	21	18	Sat. 14	25° 48'	35° 40'	24	19	Thur. 14	28° 00'	15° 20'	27									
20	Mon. 15	23° 45'	28° 54'	22	19	Sun. 15	26° 43'	36° 43'	25	20	Fri. 15	28° 53'	16° 14'	28									
21	Tues. 16	24° 36'	29° 54'	23	20	Mon. 16	27° 38'	37° 46'	26	21	Sat. 16	29° 45'	17° 07'	27									
22	Wed. 17	25° 27'	30° 54'	24	21	Tues. 17	28° 33'	38° 49'	27	22	Sun. 17	30° 38'	18° 00'	28									
23	Thur. 18	26° 18'	31° 54'	25	22	Wed. 18	29° 28'	39° 52'	28	23	Mon. 18	31° 30'	19° 01'	20									
24	Fri. 19	27° 09'	32° 54'	26	23	Thur. 19	30° 23'	40° 55'	29	24	Tues. 19	32° 23'	20° 00'	1									
25	Sat. 20	27° 59'	33° 54'	27	24	Fri. 20	31° 18'	41° 58'	30	25	Wed. 20	33° 15'	21° 00'	2									
26	Sun. 21	28° 50'	34° 54'	28	25	Sat. 21	32° 13'	42° 61'	1	26	Thur. 21	34° 08'	22° 00'	3									
27	Mon. 22	29° 40'	35° 54'	29	26	Sun. 22	33° 8'	43° 64'	2	27	Fri. 22	35° 00'	23° 00'	4									
28	Tues. 23	30° 31'	36° 54'	30	27	Mon. 23	34° 3'	44° 67'	3	28	Sat. 23	35° 53'	24° 00'	5									
29	Wed. 24	31° 21'	37° 54'	1	28	Tues. 24	35° 58'	45° 70'	4	29	Sun. 24	36° 45'	25° 00'	6									
30	Thur. 25	32° 12'	38° 54'	2	29	Wed. 25	36° 53'	46° 73'	5	30	Mon. 25	37° 38'	26° 00'	7									
31	Fri. 26	33° 02'	39° 54'	3	30	Thur. 26	37° 48'	47° 76'	6	1	Tues. 26	38° 30'	27° 00'	8									
32	Sat. 27	33° 53'	40° 54'	4	1	Fri. 27	38° 43'	48° 79'	7	2	Wed. 27	39° 23'	28° 00'	9									
1	Sun. 28	34° 43'	41° 54'	5	2	Sat. 28	39° 38'	49° 82'	8	3	Thur. 28	40° 15'	29° 00'	10									
2	Mon. 29	35° 34'	42° 54'	6	3	Sun. 29	40° 33'	50° 85'	9	4	Fri. 29	41° 08'	30° 00'	11									
3	Tues. 30	36° 24'	43° 54'	7	4	Mon. 30	41° 28'	51° 88'	10	5	Sat. 30	42° 00'	31° 00'	12									
4	Wed. 31	37° 15'	44° 54'	8																			
Sarvajit. Kartika-Adi.																							
Aug.																							
5	Thur. 1	11° 80'	10° 06'	9	5	Tues. 1	13° 80'	25° 20'	11	0	Sun. 1	14° 19'	4° 10'	13									
6	Fri. 2	12° 38'	20° 15'	10	6	Wed. 2	14° 01'	26° 35'	12	7	Mon. 2	15° 15'	5° 15'	14									
7	Sat. 3	13° 43'	21° 24'	11	7	Thur. 3	14° 51'	27° 42'	13	8	Tues. 3	16° 00'	6° 12'	15									
8	Sun. 4	14° 51'	22° 34'	12	8	Fri. 4	15° 40'	28° 51'	14	9	Wed. 4	16° 45'	7° 07'	16									
9	Mon. 5	15° 60'	23° 45'	13	9	Sat. 5	16° 30'	29° 51'	15	10	Thur. 5	17° 35'	8° 01'	17									
10	Tues. 6	16° 70'	24° 55'	14	10	Sun. 6	17° 19'	30° 52'	16	11	Fri. 6	18° 30'	9° 00'	18									
11	Wed. 7	17° 75'	25° 00'	15	11	Mon. 7	18° 8'	31° 53'	17	12	Sat. 7	19° 25'	10° 00'	19									
12	Thur. 8	18° 80'	26° 04'	16	12	Tues. 8	18° 53'	32° 54'	18	13	Sun. 8	20° 15'	11° 00'	20									
13	Fri. 9	19° 83'	27° 08'	17	13	Wed. 9	19° 48'	33° 55'	19	14	Mon. 9	21° 08'	12° 00'	21									
14	Sat. 10	20° 84'	28° 11'	18	14	Thur. 10	20° 43'	34° 56'	20	15	Tues. 10	22° 00'	13° 00'	22									
15	Sun. 11	21° 88'	29° 14'	19	15	Fri. 11	21° 38'	35° 57'	21	16	Wed. 11	22° 50'	14° 00'	23									
16	Mon. 12	22° 91'	30° 17'	20	16	Sat. 12	22° 33'	36° 58'	22	17	Thur. 12	23° 40'	15° 00'	24									
17	Tues. 13	23° 94'	31° 20'	21	17	Sun. 13	23° 28'	37° 59'	23	18	Fri. 13	24° 30'	16° 00'	25									
18	Wed. 14	24° 97'	32° 23'	22	18	Mon. 14	24° 23'	38° 60'	24	19	Sat. 14	25° 25'	17° 00'	26									
19	Thur. 15	25° 10'	33° 26'	23	19	Tues. 15	25° 18'	39° 61'	25	20	Sun. 15	26° 15'	18° 00'	27									
20	Fri. 16	26° 11'	34° 29'	24	20	Wed. 16	26° 13'	40° 62'	26	21	Mon. 16	27° 08'	19° 00'	28									
21	Sat. 17	27° 12'	35° 32'	25	21	Thur. 17	27° 8'	41° 63'	27	22	Tues. 17	28° 00'	20° 00'	29									
22	Sun. 18	28° 13'	36° 35'	26	22	Fri. 18	28° 3'	42° 64'	28	23	Wed. 18	28° 50'	21° 00'	30									
23	Mon. 19	29° 14'	37° 38'	27	23	Sat. 19	29° 58'	43° 65'	29	24	Thur. 19	29° 45'	22° 00'	1									
24	Tues. 20	30° 15'	38° 41'	28	24	Sun. 20	30° 53'	44° 66'	30	25	Fri. 20	30° 40'	23° 00'	2									
25	Wed. 21	31° 16'	39° 44'	29	25	Mon. 21	31° 48'	45° 67'	31	26	Sat. 21	31° 35'	24° 00'	3									
26	Thur. 22	32° 17'	40° 47'	30	26	Tues. 22	32° 43'	46° 68'	32	27	Sun. 22	32° 30'	25° 00'	4									
27	Fri. 23	33° 18'	41° 50'	1	27	Wed. 23	33° 38'	47° 69'	33	28	Mon. 23	33° 25'	26° 00'	5									
28	Sat. 24	34° 19'	42° 53'	2	28	Thur. 24	34° 33'	48° 70'	34	29	Tues. 24	34° 20'	27° 00'	6									
29	Sun. 25	35° 20'	43° 56'	3	29	Fri. 25	35° 28'	49° 71'	35	30	Wed. 25	35° 15'	28° 00'	7									
30	Mon. 26	36° 21'	44° 59'	4	30	Sat. 26	36° 23'	50° 72'	36	1	Thur. 26	36° 10'	29° 00'	8									
31	Tues. 27	37° 22'	45° 62'	5	1	Sun. 27	37° 18'	51° 73'	37	2	Fri. 27	37° 5'	30° 00'	9									
1	Wed. 28	38° 23'	46° 65'	6	2	Mon. 28	38° 13'	52° 74'	38	3	Sat. 28	38° 50'	31° 00'	10									
2	Thur. 29	39° 24'	47° 68'	7	3	Tues. 29	39° 8'	53° 75'	39	4	Sun. 29	39° 45'	32° 00'	11									
3	Fri. 30	40° 25'	48° 71'	8	4	Wed. 30	40° 3'	54° 76'	40	5	Mon. 30	40° 40'	33° 00'	12									
4	Sat. 31	41° 26'	49° 74'	9	5	Thur. 31	41° 58'	55° 77'	41	6	Tues. 31	42° 00'	34° 00'	13									
Sarvajit. Kartika-Adi.																							
Sep.																							
5	Sun. 1	12° 05'	28° 75'	11	0	Fri. 1	14° 58'	2° 88'	18														
6	Mon. 2	13° 14'	24° 80'	12	7	Sat. 2	15° 58'	3° 84'	14														
7	Tues. 3	14° 21'	25° 00'	13	8	Sun. 3	16° 55'	4° 84'	16														
8	Wed. 4	15° 28'	26° 04'	14	9	Mon. 4	17° 50'	5° 81'	10														
9	Thur. 5	16° 33'	27° 11'	15	10	Tues. 5	18° 45'	6° 78'	17														
10	Fri. 6	17° 38'	27° 11'	16	11	Wed. 6	19° 58'	7° 73'	18														
11	Sat. 7	18° 43'	28° 18'	17	12	Thur. 7	21° 10'	8° 07'	10														
12	Sun. 8	19° 48'	29° 21'	18	13	Fri. 8	22° 20'	9° 00'	20														
13	Mon. 9	20° 53'	30° 24'	19	14	Sat. 9	23° 25'	10° 53'	21														
14	Tues. 10	21° 58'	31° 28'	20	15	Sun. 10	24° 25'	11° 48'	22														
15	Wed. 11	22° 53'	32° 31'	21	16	Mon. 11	25° 22'	12° 40'	28														
16	Thur. 12	23° 58'	33° 34'	22	17	Tues. 12	26° 15'	13° 34'	24														
17	Fri. 13	24° 53'	34° 37'	23	18	Wed. 13	27° 08'	14° 29'	26														
18	Sat. 14	25° 48'	35° 40'	24	19	Thur. 14	28° 00'	15° 20'	27														
19	Sun. 15	26° 43'	36° 43'	25	20	Fri. 15	28° 53'	16° 14'	28														
20	Mon. 16	27° 38'	37° 46'	26	21	Sat. 16	29° 45'	17° 07'	27														
21	Tues. 17	28° 33'	38° 49'	27	22	Sun. 17	30° 38'	18° 00'	28														
22	Wed. 18	29° 28'	39° 52'	28	23	Mon. 18	31° 30'	19° 01'	20														
23	Thur. 19	30° 23'	40° 55'	29	24	Tues. 19	32° 23'	20° 00'	1														
24	Fri. 20	31° 18'	41° 58'	30	25	Wed. 20	33° 15'	21° 00'	2														
25	Sat. 21	32° 13'	42° 61'	1	26	Thur. 21	34° 08'	22° 00'	3														
26	Sun. 22	33° 8'	43° 64'	2	27	Fri. 22	35° 00'	23° 00'	4														
27	Mon. 23	34° 3'	44° 67'	3	28	Sat. 23	35° 53'	24° 00'	5														
28	Tues. 24	35° 58'	45° 70'	4	29	Sun. 24	36° 45'	25° 00'	6														
29	Wed. 25	36° 53'	46° 73'	5	30	Mon. 25	37° 38'	26° 00'	7														
30	Thur. 26	37° 48'	47° 76'	6	1	Tues. 26	38° 30'	27° 00'	8														
31	Fri. 27	38° 43'	48° 79'	7	2	Wed. 27	39° 23'	28° 00'	9														
1	Sat. 28	39° 38'	49° 82'	8	3	Thur. 28	40° 15'	29° 00'	10														
2	Sun. 29	40° 33'	50° 85'	9	4	Fri. 29	41° 08'	30° 00'	11														
3	Mon. 30	41° 28'	51° 88'	10	5	Sat. 30	42° 00'	31° 00'	12														
4	Tues. 31	42° 23'	52° 91'	11	6	Sun. 31	43° 15'	32° 00'	13														
5	Wed. 1	43° 18'	53° 94'	12	7	Mon. 1	44° 25'	33° 00'	14														
6	Thur. 2	44° 13'	54° 97'	13	8	Tues. 2	45° 30'	34° 00'	15														
7	Fri. 3	45° 8'	55° 100'	14	9	Wed. 3	46° 35'	35° 00'	16														
8	Sat. 4	46° 3'	56° 13'	15	10	Thur. 4	47° 40'	36° 00'	17														
9	Sun. 5	47° 58'	57° 16'	16	11	Fri. 5	48° 45'</																

13. Hasta. 14. Chit. 15. Svāt. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. D. Ash. 22. Śrāv. 23. Dhāni. 24. Śatab.

A.D. 1108.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'68.

Śaka 1030.

Kaliyuga 4209.

(S. Cycle) Sarvadhārin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.				March.				May.				June.				Feb.				April.				
8	Wed. 1	1 57	8 34	15	9	SUN. 1	2 82	14 04	16	8	Fri. 1	4 12	20 28	18	10	Sat. 1	3 82	12 42	16	9	Wed. 1	4 62	18 87	17
9	Thur. 2	2 48	9 28	16	10	Mon. 2	3 23	15 59	17	9	Sat. 2	5 15	21 28	19	11	SUN. 2	4 73	13 35	17	10	Thur. 2	5 00	19 88	18
10	Fri. 3	3 38	10 22	17	11	Tues. 3	4 16	16 50	18	10	SUN. 3	6 18	22 07	20	12	Mon. 3	5 04	14 30	18	11	Fri. 3	6 01	20 92	19
11	Sat. 4	4 28	11 15	18	12	Wed. 4	5 10	17 54	19	11	Tues. 4	7 24	23 40	21	13	Tues. 4	6 57	15 26	19	12	Sat. 4	7 08	21 08	20
12	SUN. 5	5 18	12 08	19	13	Thur. 5	6 07	18 54	20	12	Wed. 5	8 32	24 50	22	14	Wed. 5	8 48	16 23	20	13	SUN. 5	8 07	22 05	21
13	Mon. 6	6 01	13 01	20	14	Fri. 6	7 05	19 57	21	13	Thur. 6	10 11	27 50	23	15	Fri. 6	9 46	17 21	21	14	Mon. 6	9 78	23 05	22
14	Tues. 7	7 02	14 00	21	15	Sat. 7	8 00	20 51	22	14	Tues. 7	12 18	30 00	24	16	Sat. 7	10 47	18 22	22	15	Tues. 7	10 81	23 10	23
15	Wed. 8	8 04	15 08	22	16	SUN. 8	9 08	21 57	23	15	Wed. 8	2 04	31 00	25	17	SUN. 8	11 50	20 30	23	16	Wed. 8	11 59	24 20	24
16	Thur. 9	9 09	16 00	23	17	Mon. 9	10 12	22 57	24	16	Thur. 9	4 08	32 00	26	18	Mon. 9	12 54	21 37	24	17	Thur. 9	12 38	25 36	25
17	Fri. 10	10 08	17 00	24	18	Tues. 10	11 18	23 55	25	17	Fri. 10	6 18	33 00	27	19	Tues. 10	13 00	22 45	25	18	Fri. 10	13 06	27 50	26
18	Sat. 11	12 58	18 08	25	19	Wed. 11	12 25	24 50	26	18	Sat. 11	8 32	34 00	28	20	Wed. 11	14 07	23 55	26	19	Sat. 11	14 12	1 05	27
19	SUN. 12	13 57	20 09	26	20	Thur. 12	1 34	25 47	27	19	SUN. 12	10 47	35 00	29	21	Thur. 12	15 07	24 55	27	20	Mon. 12	1 17	2 72	28
20	Mon. 13	14 52	21 00	27	21	Fri. 13	2 41	26 47	28	20	Mon. 13	1 20	36 00	30	22	Fri. 13	1 85	25 77	28	21	Tues. 13	2 22	4 78	29
21	Tues. 14	1 59	21 06	28	22	Sat. 14	3 47	27 47	29	21	Tues. 14	3 20	37 00	31	23	Sat. 14	2 98	26 87	29	22	Wed. 14	3 22	5 78	30
22	Wed. 15	2 57	22 15	29	23	SUN. 15	4 54	28 47	30	22	Wed. 15	5 26	38 00	32	24	SUN. 15	3 01	27 96	30	23	Thur. 15	4 18	6 78	31
23	Thur. 16	3 55	23 25	30	24	Mon. 16	6 02	29 47	31	23	Thur. 16	6 46	39 00	33	25	Mon. 16	4 06	29 03	31	24	Fri. 16	5 13	7 74	32
24	Fri. 17	4 53	24 35	31	25	Tues. 17	7 09	30 47	32	24	Fri. 17	7 32	40 00	34	26	Tues. 17	5 04	30 11	32	25	Sat. 17	6 06	8 70	33
25	Sat. 18	5 51	25 47	32	26	Wed. 18	8 16	31 47	33	25	Sat. 18	8 50	41 00	35	27	Wed. 18	6 11	31 13	32	26	SUN. 18	7 08	9 04	34
26	SUN. 19	6 49	26 57	33	27	Thur. 19	9 23	32 47	34	26	SUN. 19	9 46	42 00	36	28	Thur. 19	7 10	32 13	34	27	Mon. 19	8 16	10 57	35
27	Mon. 20	7 47	27 65	34	28	Fri. 20	10 30	33 47	35	27	Mon. 20	11 01	43 00	37	29	Fri. 20	8 07	33 18	35	28	Tues. 20	9 19	11 50	36
28	Tues. 21	8 45	28 72	35	29	Sat. 21	11 37	34 47	36	28	Tues. 21	12 08	44 00	38	30	Sat. 21	9 02	34 11	36	29	Wed. 21	10 28	12 44	37
29	Wed. 22	9 43	29 79	36	30	SUN. 22	12 44	35 47	37	29	Wed. 22	1 10	45 00	39	31	SUN. 22	10 00	35 08	37	30	Thur. 22	11 41	1 31	38
30	Thur. 23	10 41	30 86	37	31	Mon. 23	1 51	36 47	38	30	Mon. 23	2 18	46 00	40	32	Mon. 23	11 08	36 07	38	31	Fri. 23	12 50	2 22	39
31	Fri. 24	11 39	31 93	38	32	Tues. 24	3 00	37 47	39	31	Tues. 24	3 42	47 00	41	33	Tues. 24	12 00	37 08	39	32	Sat. 24	1 39	3 13	40
32	Sat. 25	12 37	32 00	39	33	Wed. 25	4 08	38 47	40	32	Wed. 25	4 50	48 00	42	34	Wed. 25	1 08	38 15	40	33	SUN. 25	2 28	4 04	41
33	SUN. 26	1 35	33 07	40	34	Thur. 26	5 16	39 47	41	33	Thur. 26	5 58	49 00	43	35	Thur. 26	2 16	39 22	41	34	Mon. 26	3 37	4 57	42
34	Mon. 27	2 33	34 14	41	35	Fri. 27	6 24	40 47	42	34	Fri. 27	6 46	50 00	44	36	Fri. 27	3 26	40 29	42	35	Tues. 27	4 45	5 50	43
35	Tues. 28	3 31	35 21	42	36	Sat. 28	7 32	41 47	43	35	Sat. 28	7 54	51 00	45	37	Sat. 28	4 15	41 36	43	36	Wed. 28	5 54	6 41	44
36	Wed. 29	4 29	36 28	43	37	SUN. 29	8 40	42 47	44	36	SUN. 29	8 58	52 00	46	38	SUN. 29	5 04	42 43	44	37	Thur. 29	7 02	7 32	45
37	Thur. 30	5 27	37 35	44	38	Mon. 30	9 48	43 47	45	37	Mon. 30	9 52	53 00	47	39	Mon. 30	6 12	43 50	45	38	Fri. 30	8 10	8 22	46
38	Fri. 31	6 25	38 42	45	39	Tues. 31	10 56	44 47	46	38	Tues. 31	10 58	54 00	48	40	Tues. 31	7 20	44 57	46	39	Sat. 31	9 18	9 14	47
39	Sat. 32	7 23	39 49	46	40	Wed. 32	12 04	45 47	47	39	Wed. 32	11 50	55 00	49	41	Wed. 32	8 30	45 04	47	40	SUN. 32	10 26	10 06	48
40	SUN. 33	8 21	40 56	47	41	Thur. 33	1 12	46 47	48	40	Thur. 33	11 42	56 00	50	42	Thur. 33	9 40	46 11	48	41	Mon. 33	11 34	11 00	49
41	Mon. 34	9 19	41 03	48	42	Fri. 34	2 20	47 47	49	41	Fri. 34	12 40	57 00	51	43	Fri. 34	10 50	47 18	49	42	Tues. 34	12 42	12 04	50
42	Tues. 35	10 17	42 10	49	43	Sat. 35	3 28	48 47	50	42	Sat. 35	1 48	58 00	52	44	Sat. 35	12 00	48 25	50	43	Wed. 35	1 36	1 08	51
43	Wed. 36	11 15	43 17	50	44	SUN. 36	4 36	49 47	51	43	SUN. 36	2 56	59 00	53	45	SUN. 36	1 08	49 32	51	44	Thur. 36	2 34	2 06	52
44	Thur. 37	12 13	44 24	51	45	Mon. 37	5 44	50 47	52	44	Mon. 37	4 00	60 00	54	46	Mon. 37	2 16	50 49	52	45	Fri. 37	3 32	3 04	53
45	Fri. 38	1 11	45 31	52	46	Tues. 38	6 52	51 47	53	45	Tues. 38	5 08	61 00	55	47	Tues. 38	3 08	51 56	53	46	Sat. 38	4 30	4 02	54
46	Sat. 39	2 9	46 38	53	47	Wed. 39	8 00	52 47	54	46	Wed. 39	6 16	62 00	56	48	Wed. 39	4 40	52 53	54	47	SUN. 39	5 28	4 50	55
47	SUN. 40	3 7	47 45	54	48	Thur. 40	9 08	53 47	55	47	Thur. 40	7 24	63 00	57	49	Thur. 40	6 48	53 40	55	48	Mon. 40	6 26	5 48	56
48	Mon. 41	4 5	48 52	55	49	Fri. 41	10 16	54 47	56	48	Fri. 41	8 40	64 00	58	50	Fri. 41	8 10	54 27	56	49	Tues. 41	7 24	6 46	57
49	Tues. 42	5 3	49 59	56	50	Sat. 42	11 24	55 47	57	49	Sat. 42	9 58	65 00	59	51	Sat. 42	9 40	55 14	57	50	Wed. 42	8 16	7 38	58
50	Wed. 43	6 1	50 66	57	51	SUN. 43	12 32	56 47	58	50	SUN. 43	10 52	66 00	60	52	SUN. 43	10 50	56 01	58	51	Thur. 43	9 14	8 36	59
51	Thur. 44	7 0	51 73	58	52	Mon. 44	1 40	57 47	59	51	Mon. 44	12 6	67 00	61	53	Mon. 44	12 00	57 08	59	52	Fri. 44	10 22	9 44	60
52	Fri. 45	7 58	52 80	59	53	Tues. 45	2 48	58 47	60	52	Tues. 45	1 18	68 00	62	54	Tues. 45	1 08	58 15	60	53	Sat. 45	11 30	10 52	61
53	Sat. 46	8 56	53 87	60	54	Wed. 46	3 56	59 47	61	53	Wed. 46	2 28	69 00	63	55	Wed. 46	2 16	59 22	61	54	SUN. 46	12 38	11 50	62
54	SUN. 47	9 54	54 94	61	55	Thur. 47	5 04	60 47	62	54	Th													

A.D. 1108.

Kollam 284.

N. Malabar—Aug.

Hijra 502.

Vikrama 1165.

A—Amāvāsyā.

Commonoes

S. Malabar—July.

Commences Aug. 11.

Bengal San. 514.

P—Purnimā.

(N. Cycle) Khara.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.				
July.					Sep.					Nov.					Ang.					Oct.					Deco.			
0 Wed. 1	6 45	26 37	20	6 Tues. 1	9 00	6 41	22	7 Sun. 1	11 07	18 75	24	0 Sat. 1	7 14	...	21	6 Thurs. 1	12 72	16 80	24	6 Thurs. 1	12 72	16 80	24					
7 Thur. 2	7 50	27 47	21	7 Wed. 2	10 01	7 40	23	8 Mon. 2	12 27	14 08	25	7 Sun. 2	8 10	...	22	7 Fri. 2	16 84	17 85	25	7 Fri. 2	16 84	17 85	25					
8 Fri. 3	8 59	1 57	22	8 Thur. 3	11 55	8 37	24	9 Tues. 3	14 57	15 01	26	8 Mon. 3	9 17	4 00	23	8 Sat. 3	14 57	18 81	26	8 Sat. 3	14 57	18 81	26					
9 Sat. 4	9 08	2 04	23	9 Fri. 4	12 47	9 38	25	10 Wed. 4	14 08	16 58	27	9 Tues. 4	10 16	5 08	24	9 Thurs. 4	A 52	16 78	27	9 Thurs. 4	A 52	16 78	27					
10 Sun. 5	10 00	3 70	24	10 Sat. 5	13 38	10 27	26	11 Mon. 5	14 08	16 58	28	10 Wed. 5	11 18	6 08	25	10 Fri. 5	14 08	18 81	28	10 Fri. 5	14 08	18 81	28					
11 Mon. 6	11 08	4 75	25	11 Sun. 6	14 28	11 20	27	12 Tues. 6	15 00	17 51	29	11 Thurs. 6	12 09	7 06	26	11 Sat. 6	14 04	18 81	29	11 Sat. 6	14 04	18 81	29					
12 Tues. 7	12 00	5 70	26	12 Mon. 7	A 18	12 14	28	13 Wed. 7	1 04	17 51	30	12 Fri. 7	13 02	8 06	27	12 Sun. 7	1 04	18 81	30	12 Sun. 7	1 04	18 81	30					
13 Wed. 8	13 08	6 70	27	13 Tues. 8	1 08	13 07	29	14 Thurs. 8	2 00	21 49	1	13 Sat. 8	14 04	9 06	28	13 Mon. 8	2 00	22 49	1	13 Mon. 8	2 00	22 49	1					
14 Thur. 9	14 59	7 78	28	14 Wed. 9	2 08	14 00	30	15 Fri. 9	3 00	24 49	2	14 Sun. 9	15 08	10 00	29	14 Thurs. 9	3 00	25 49	2	14 Thurs. 9	3 00	25 49	2					
15 Fri. 10	A 52	8 70	29	15 Thur. 10	3 08	15 04	1	16 Tues. 10	4 00	26 49	3	15 Sat. 10	16 08	11 00	30	15 Fri. 10	4 00	27 49	3	15 Fri. 10	4 00	27 49	3					
16 Sat. 11	1 43	9 00	30	16 Fri. 11	4 08	16 08	2	17 Wed. 11	5 00	28 49	4	16 Sun. 11	17 08	12 00	1	16 Thurs. 11	5 00	29 49	4	16 Thurs. 11	5 00	29 49	4					
17 Sun. 12	2 34	10 00	1	17 Sat. 12	5 08	17 08	3	18 Thurs. 12	6 00	30 49	5	17 Mon. 12	18 08	13 00	2	17 Sat. 12	6 00	31 49	5	17 Sat. 12	6 00	31 49	5					
18 Mon. 13	3 24	11 00	2	18 Sun. 13	6 00	18 08	4	19 Tues. 13	7 00	1 49	6	18 Sun. 13	19 08	14 00	3	18 Fri. 13	7 00	2 49	6	18 Fri. 13	7 00	2 49	6					
19 Tues. 14	4 14	12 00	3	19 Mon. 14	7 04	19 08	5	20 Wed. 14	8 00	3 49	7	19 Tues. 14	20 08	15 00	4	19 Sat. 14	8 00	4 49	7	19 Sat. 14	8 00	4 49	7					
20 Wed. 15	5 04	13 00	4	20 Tues. 15	8 08	20 08	6	21 Thurs. 15	9 00	5 49	8	20 Wed. 15	21 08	16 00	5	20 Fri. 15	9 00	6 49	8	20 Fri. 15	9 00	6 49	8					
21 Thur. 16	5 54	14 00	5	21 Wed. 16	9 00	21 08	7	22 Fri. 16	10 00	7 49	9	21 Thurs. 16	22 08	17 00	6	21 Sat. 16	10 00	7 49	9	21 Sat. 16	10 00	7 49	9					
22 Fri. 17	6 44	15 00	6	22 Thur. 17	10 00	22 08	8	23 Sat. 17	11 00	8 49	10	22 Fri. 17	23 08	18 00	7	22 Sun. 17	11 00	8 49	10	22 Sun. 17	11 00	8 49	10					
23 Sat. 18	7 34	16 00	7	23 Wed. 18	11 00	23 08	9	24 Sun. 18	12 00	9 49	11	23 Thurs. 18	24 08	19 00	8	23 Sat. 18	12 00	9 49	11	23 Sat. 18	12 00	9 49	11					
24 Sun. 19	8 24	17 00	8	24 Tues. 19	12 00	24 08	10	25 Mon. 19	1 00	10 49	12	24 Fri. 19	25 08	20 00	9	24 Sun. 19	1 00	10 49	12	24 Sun. 19	1 00	10 49	12					
25 Mon. 20	9 14	18 00	9	25 Mon. 20	1 00	25 08	11	26 Tues. 20	2 00	11 49	13	25 Thurs. 20	26 08	21 00	10	25 Sat. 20	2 00	11 49	13	25 Sat. 20	2 00	11 49	13					
26 Tues. 21	10 04	19 00	10	26 Tues. 21	2 00	26 08	12	27 Wed. 21	3 00	12 49	14	26 Fri. 21	27 08	22 00	11	26 Sun. 21	3 00	12 49	14	26 Sun. 21	3 00	12 49	14					
27 Wed. 22	10 54	20 00	11	27 Wed. 22	3 00	27 08	13	28 Thurs. 22	4 00	13 49	15	27 Sat. 22	28 08	23 00	12	27 Mon. 22	4 00	13 49	15	27 Mon. 22	4 00	13 49	15					
28 Thur. 23	11 44	21 00	12	28 Thurs. 23	4 00	28 08	14	29 Fri. 23	5 00	14 49	16	28 Sun. 23	29 08	24 00	13	28 Tues. 23	5 00	14 49	16	28 Tues. 23	5 00	14 49	16					
29 Fri. 24	12 34	22 00	13	29 Fri. 24	5 00	29 08	15	30 Sat. 24	6 00	15 49	17	29 Thurs. 24	30 08	25 00	14	29 Sat. 24	6 00	15 49	17	29 Sat. 24	6 00	15 49	17					
30 Sat. 25	1 24	23 00	14	30 Sat. 25	6 00	30 08	16	31 Sun. 25	7 00	16 49	18	30 Fri. 25	1 00	26 00	15	30 Sun. 25	7 00	16 49	18	30 Sun. 25	7 00	16 49	18					
31 Sun. 26	2 14	24 00	15	31 Sun. 26	7 00	31 08	17					31 Sat. 26	2 00	27 00	16	31 Mon. 26	8 00	17 49	19	31 Mon. 26	8 00	17 49	19					
1 Mon. 27	3 04	25 00	16	1 Mon. 27	8 00	1 08	18					1 Mon. 27	3 00	28 00	17	1 Tues. 27	9 00	18 49	20	1 Tues. 27	9 00	18 49	20					
2 Tues. 28	3 54	26 00	17	2 Tues. 28	9 00	2 08	19					2 Tues. 28	4 00	29 00	18	2 Wed. 28	10 00	19 49	21	2 Wed. 28	10 00	19 49	21					
3 Wed. 29	4 44	27 00	18	3 Wed. 29	10 00	3 08	20					3 Wed. 29	5 00	30 00	19	3 Thurs. 29	11 00	20 49	22	3 Thurs. 29	11 00	20 49	22					
4 Thur. 30	5 34	28 00	19	4 Thur. 30	11 00	4 08	21					4 Thur. 30	6 00	31 00	20	4 Fri. 30	12 00	21 49	23	4 Fri. 30	12 00	21 49	23					
5 Fri. 31	6 24	29 00	20	5 Fri. 31	12 00	5 08	22					5 Fri. 31	7 00	1 00	21	5 Sat. 31	1 00	22 49	24	5 Sat. 31	1 00	22 49	24					
6	7 14	30 00	21	6								6 Sat. 1	8 00	2 00	22	6 Sun. 1	2 00	23 49	25	6 Sun. 1	2 00	23 49	25					

A.D. 1109.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'84.

(Arya Sid.) March 23'89.

Saka 1031.

Kaliyuga 4210.

(S. Cycle) Virodhin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.								
Jan.					March.					May.					Feb.					April.							
0 Fri. 1	13 17	16 12	26	8 Mon. 1	13 38	24 39	26	8 Sat. 1	13 38	24 39	26	8 Sat. 1	13 38	24 39	26	10 Mon. 1	13 38	24 39	26	10 Mon. 1	13 38	24 39	26	10 Mon. 1			
10 Sat. 2	14 14	20 11	27	9 Tues. 2	14 43	25 37	27	9 Sun. 2	14 43	25 37	27	9 Sun. 2	14 43	25 37	27	11 Tues. 2	14 43	25 37	27	11 Tues. 2	14 43	25 37	27	11 Tues. 2			
11 Sun. 3	15 12	21 12	28	10 Wed. 3	15 49	26 30	28	10 Mon. 3	15 49	26 30	28	10 Mon. 3	15 49	26 30	28	12 Wed. 3	15 49	26 30	28	12 Wed. 3	15 49	26 30	28	12 Wed. 3			
12 Mon. 4	1 13	22 15	20	11 Thur. 4	1 57	26 07	29	11 Tues. 4	1 57	26 07	29	11 Tues. 4	1 57	26 07	29	13 Fri. 4	1 57	26 07	29	13 Fri. 4	1 57	26 07	29	13 Fri. 4			
13 Tues. 5	2 15	23 20	1	12 Fri. 5	2 55	27 17	1	12 Mon. 5	2 55	27 17	1	12 Mon. 5	2 55	27 17	1	14 Sat. 5	2 55	27 17	1	14 Sat. 5	2 55	27 17	1	14 Sat. 5			
14 Wed. 6	3 20	24 27	1	13 Sat. 6	3 55	1 29	2	13 Tues. 6	3 55	1 29	2	13 Tues. 6	3 55	1 29	2	15 Sun. 6	3 55	1 29	2	15 Sun. 6	3 55	1 29	2	15 Sun. 6			
15 Thur. 7	4 27	25 37	2	14 Sun. 7	4 39	2 39	2	14 Mon. 7	4 39	2 39	2	14 Mon. 7	4 39	2 39	2	16 Mon. 7	4 39	2 39	2	16 Mon. 7	4 39	2 39	2	16 Mon. 7			
16 Fri. 8	5 35	26 47	3	15 Mon. 8	5 50	3 48	3	15 Tues. 8	5 50	3 48	3	15 Tues. 8	5 50	3 48	3	17 Tues. 8	5 50	3 48	3	17 Tues. 8	5 50	3 48	3	17 Tues. 8			
17 Sat. 9	6 44	27 57	4	16 Tues. 9	6 55	4 56	4	16 Wed. 9	6 55	4 56	4	16 Wed. 9	6 55	4 56	4	18 Wed. 9	6 55	4 56	4	18 Wed. 9	6 55	4 56	4	18 Wed. 9			
18 Sun. 10	7 53	1 08	5	17 Wed. 10	7 07	5 02	5	17 Thur. 10	7 07	5 02	5	17 Thur. 10	7 07	5 02	5	19 Thur. 10	7 07	5 02	5	19 Thur. 10	7 07	5 02	5	19 Thur. 10			
19 Mon. 11	8 01	2 18	6	18 Thur. 11	8 09	6 07	6	18 Fri. 11	8 09	6 07	6	18 Fri. 11	8 09	6 07	6	20 Fri. 11	8 09	6 07	6	20 Fri. 11	8 09	6 07	6	20 Fri. 11			
20 Tues. 12	9 08	3 28	7	19 Fri. 12	9 07	7 08	7	19 Sat. 12	9 07	7 08	7	19 Sat. 12	9 07	7 08	7	21 Sat. 12	9 07	7 08	7	21 Sat. 12	9 07	7 08	7	21 Sat. 12			
21 Wed. 13	10 14	4 34	8	20 Sat. 13	10 05	8 08	8	20 Sun. 13	10 05	8 08	8	20 Sun. 13	10 05	8 08	8	22 Sun. 13	10 05	8 08	8	22 Sun. 13	10 05	8 08	8	22 Sun. 13			
22 Thur. 14	11 17	5 09	9	21 Sun. 14	11 08	9 06	9	21 Mon. 14	11 08	9 06	9	21 Mon. 14	11 08	9 06	9	23 Mon. 14	11 08	9 06	9	23 Mon. 14	11 08	9 06	9	23 Mon. 14			
23 Fri. 15	12 19	6 00	10	22 Mon. 15	12 18	10 02	10	22 Tues. 15	12 18	10 02	10	22 Tues. 15	12 18	10 02	10	24 Tues. 15	12 18	10 02	10	24 Tues. 15	12 18	10 02	10	24 Tues. 15			
24 Sat. 16	13 17	6 02	11	23 Tues. 16	13 17	11 08	11	23 Wed. 16	13 17	11 08	11	23 Wed. 16	13 17	11 08	11	25 Wed. 16	13 17	11 08	11	25 Wed. 16	13 17	11 08	11	25 Wed. 16			
25 Sun. 17	14 15	7 03	12	24 Wed. 17	14 15	12 02	12	24 Thur. 17	14 15	12 02	12	24 Thur. 17	14 15	12 02	12	26 Thur. 17	14 15	12 02	12	26 Thur. 17	14 15	12 02	12	26 Thur. 17			
26 Mon. 18	1 14	8 08	13	25 Thur. 18	1 14	13 02	13	25 Fri. 18	1 14	13 02	13	25 Fri. 18	1 14	13 02	13	27 Fri. 18	1 14	13 02	13	27 Fri. 18	1 14	13 02	13	27 Fri. 18			
27 Tues. 19	1 04	9 00	14	26 Fri. 19	2 17	14 01	14	26 Sat. 19	2 17	14 01	14	26 Sat. 19	2 17	14 01	14	28 Sat. 19	2 17	14 01	14	28 Sat. 19	2 17	14 01	14	28 Sat. 19			
28 Wed. 20	2 50	11 00	15	27 Sat. 20	3 27	15 01	15	27 Sun. 20	3 27	15 01	15	27 Sun. 20	3 27	15 01	15	29 Sun. 20	3 27	15 01	15	29 Sun. 20	3 27	15 01	15	29 Sun. 20			
29 Thur. 21	3 48	12 04	16	28 Sun. 21	4 37	16 02	16	28 Mon. 21	4 37	16 02	16	28 Mon. 21	4 37	16 02	16	30 Mon. 21	4 37	16 02	16	30 Mon. 21	4 37	16 02	16	30 Mon. 21			
30 Fri. 22	4 48	13 08	17	29 Mon. 22	5 26	17 10	17	29 Tues. 22	5 26	17 10	17	29 Tues. 22	5 26	17 10	17	31 Tues. 22	5 26	17 10	17	31 Tues. 22	5 26	17 10	17	31 Tues. 22			
1 Sat. 23	5 48	14 11	18	30 Tues. 23	6 14	18 14	18	30 Wed. 23	6 14	18 14	18	30 Wed. 23	6 14	18 14	18	1 Wed. 24	6 14	18 14	18	1 Wed. 24	6 14	18 14	18	1 Wed. 24			
2 Sun. 24	6 48	15 14	19	1 Wed. 24	7 00	19 10	19	2 Thur. 25	7 00	19 10	19	2 Thur. 25	7 00	19 10	19	3 Thur. 25	7 00	19 10	19	3 Thur. 25	7 00	19 10	19	3 Thur. 25			
3 Mon. 25	7 48	16 17	20	2 Thur. 25	8 03	20 08	20	3 Fri. 26	8 03	20 08	20	3 Fri. 26	8 03	20 08	20	4 Fri. 26	8 03	20 08	20	4 Fri. 26	8 03	20 08	20	4 Fri. 26			
4 Tues. 26	8 48	17 21	21	3 Fri. 26	9 01	21 08	21	4 Sat. 27	9 01	21 08	21	4 Sat. 27	9 01	21 08	21	5 Sat. 27	9 01	21 08	21	5 Sat. 27	9 01	21 08	21	5 Sat. 27			
5 Wed. 27	9 48	18 25	22	4 Sat. 27	10 01	22 10	22	5 Sun. 28	10 01	22 10	22	5 Sun. 28	10 01	22 10	22	6 Sun. 28	10 01	22 10	22	6 Sun. 28	10 01	22 10	22	6 Sun. 28			
6 Thur. 28	10 48	19 28	23	5 Sun. 28	11 01	23 14	23	6 Mon. 29	11 01	23 14	23	6 Mon. 29	11 01	23 14	23	7 Mon. 29	11 01	23 14	23	7 Mon. 29	11 01	23 14	23	7 Mon. 29			
7 Fri. 29	11 48	20 32	24	6 Mon. 29	12 01	24 20	24	7 Tues. 30	12 01	24 20	24	7 Tues. 30	12 01	24 20	24	8 Tues. 30	12 01	24 20	24	8 Tues. 30	12 01	24 20	24	8 Tues. 30			
8 Sat. 30	12 48	21 36	25	7 Tues. 30	1 01	25 27	25	8 Wed. 31	1 01	25 27	25	8 Wed. 31	1 01	25 27	25	9 Wed. 31	1 01	25 27	25	9 Wed. 31	1 01	25 27	25	9 Wed. 31			
9 Sun. 31	13 48	22 40	26	8 Wed. 31	2 01	26 37	26																				
Feb.					April.					June.					July.					Aug.							
10 Mon. 1	14 48	23 44	27	9 Mon. 1	14 48	23 44	27	10 Mon. 1	14 48	23 44	27	11 Mon. 1	14 48	23 44	27	12 Mon. 1	14 48	23 44	27	13 Mon. 1	14 48	23 44	27	14 Mon. 1	14 48	23 44	27
11 Tues. 2	15 48	24 48	28	10 Tues. 2	15 48	24 48	28	11 Tues. 2	15 48	24 48	28	12 Tues. 2	15 48	24 48	28	13 Tues. 2	15 48	24 48	28	14 Tues. 2	15 48	24 48	28	15 Tues. 2	15 48	24 48	28
12 Wed. 3	1 49	25 52	29	11 Wed. 3	1 49	25 52	29	12 Wed. 3	1 49	25 52	29	13 Wed. 3	1 49	25 52	29	14 Wed. 3	1 49	25 52	29	15 Wed. 3	1 49	25 52	29	16 Wed. 3	1 49	25 52	29
13 Thur. 4	2 49	26 56	30	12 Thur. 4	2 49	26 56	30	13 Thur. 4	2 49	26 56	30	14 Thur. 4	2 49	26 56	30	15 Thur. 4	2 49	26 56	30	16 Thur. 4	2 49	26 56	30	17 Thur. 4	2 49	26 56	30
14 Fri. 5	3 49	27 59	31	13 Fri. 5	3 49	27 59	31	14 Fri. 5	3 49	27 59	31	15 Fri. 5	3 49	27 59	31	16 Fri. 5	3 49	27 59	31	17 Fri. 5	3 49	27 59	31	18 Fri. 5	3 49	27 59	31
15 Sat. 6	4 49	28 62	1	14 Sat. 6	4 49	28 62	1	15 Sat. 6	4 49	28 62	1	16 Sat. 6	4 49	28 62	1	17 Sat. 6	4 49	28 62	1	18 Sat. 6	4 49	28 62	1	19 Sat. 6	4 49	28 62	1
16 Sun. 7	5 49	29 65	2	15 Sun. 7	5 49	29 65	2	16 Sun. 7	5 49	29 65	2	17 Sun. 7	5 49	29 65	2	18 Sun. 7	5 49	29 65	2	19 Sun. 7	5 49	29 65	2	20 Sun. 7	5 49	29 65	2
17 Mon. 8	6 49	30 68	3	16 Mon. 8	6 49	30 68	3	17 Mon. 8	6 49	30 68	3	18 Mon. 8	6 49	30 68	3	19 Mon. 8	6 49	30 68	3	20 Mon. 8	6 49	30 68	3	21 Mon. 8	6 49	30 68	3
18 Tues. 9	7 49	31 71	4	17 Tues. 9	7 49	31 71	4	18 Tues. 9	7 49	31 71	4	19 Tues. 9	7 49	31 71	4	20 Tues. 9	7 49	31 71	4	21 Tues. 9	7 49	31 71	4	22 Tues. 9	7 49	31 71	4
19 Wed. 10	8 49	32 74	5	18 Wed. 10	8 49	32 74	5	19 Wed. 10	8 49	32 74	5	20 Wed. 10	8 49	32 74	5	21 Wed. 10	8 49	32 74	5	22 Wed. 10	8 49	32 74	5	23 Wed. 10	8 49	32 74	5
20 Thur. 11	9 49	33 77	6	19 Thur. 11	9 49	33 77	6	20 Thur. 11	9 49	33 77	6	21 Thur. 11	9 49	33 77	6	22 Thur. 11	9 49	33 77	6	23 Thur. 11	9 49	33 77	6	24 Thur. 11	9 49	33 77	6
21 Fri. 12	10 49	34 80	7	20 Fri. 12	10 49	34 80	7	21 Fri. 12	10																		

13. Hasta. 14. Ohit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1110.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24 20.

Saka 1032.

Kaliyuga 4211.

(S. Cycle) Vikrita.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.									
Jan.					March.					May.					Feb.					April.					June.			
8 Sat. 1	9 04	2 00	7	8 Tues. 1	8 18	6 70	7	8 SUN. 1	10 31	12 58	9	10 Wed. 1	12 50	16 09	11	16 Tues. 1	10 53	5 80	9	9 Fri. 1	10 85	9 19	6	8 Wed. 1	12 50	16 09	11	
9 SUN. 2	10 73	8 30	8	9 Wed. 2	9 16	7 78	8	9 Mon. 2	11 20	18 50	10	10 Thurs. 2	13 40	17 32	12	11 Wed. 2	11 03	8 40	10	10 Sat. 2	11 83	10 22	10	9 Thurs. 2	13 40	17 32	12	
10 Mon. 3	11 02	4 00	9	10 Thurs. 3	10 25	8 84	9	10 Tues. 3	12 10	14 47	11	11 Fri. 3	14 20	18 50	13	12 Thurs. 3	12 35	7 47	11	11 Sun. 3	12 80	11 22	11	10 Fri. 3	14 20	18 50	13	
11 Tues. 4	12 00	5 00	10	11 Fri. 4	11 28	9 88	10	11 Wed. 4	13 11	15 41	12	12 Sat. 4	16 09	20 42	14	13 Fri. 4	13 08	6 53	12	12 Mon. 4	13 75	12 21	12	11 Sat. 4	16 09	20 42	14	
12 Wed. 5	13 07	5 00	11	12 Sat. 5	12 29	10 80	11	12 Thurs. 5	14 02	16 35	13	13 Sun. 5	18 02	25 38	16	14 Thurs. 5	14 02	7 57	13	13 Tues. 5	14 07	13 17	13	12 Sun. 5	18 02	25 38	16	
13 Thurs. 6	14 08	7 16	12	13 Sun. 6	13 28	11 00	12	13 Fri. 6	14 52	17 28	14	14 Mon. 6	18 52	26 41	18	15 Wed. 6	15 03	8 58	14	14 Wed. 6	15 03	9 14	14	13 Thurs. 6	18 52	26 41	18	
14 Fri. 7	15 06	8 21	13	14 Mon. 7	14 25	12 88	13	14 Tues. 7	15 44	18 21	15	15 Thurs. 7	19 44	35 44	20	16 Fri. 7	15 55	9 59	15	15 Sat. 7	15 55	9 59	15	14 Mon. 7	19 44	35 44	20	
15 Sat. 8	16 06	9 24	14	15 Tues. 8	15 24	13 84	14	15 Wed. 8	16 59	19 15	16	16 Sat. 8	20 59	43 08	22	16 Sat. 8	16 06	10 58	16	16 Sat. 8	16 06	10 58	16	15 Tues. 8	20 59	43 08	22	
16 SUN. 9	17 07	10 24	15	16 Wed. 9	16 24	14 80	15	16 Thurs. 9	17 38	20 08	17	17 Sun. 9	21 58	50 11	24	17 Sun. 9	17 07	11 57	17	17 Sun. 9	17 07	11 57	17	16 Wed. 9	21 58	50 11	24	
17 Mon. 10	18 08	11 24	16	17 Thurs. 10	17 24	15 76	16	17 Fri. 10	18 52	21 00	18	18 Mon. 10	23 18	57 14	26	18 Mon. 10	18 08	12 56	18	18 Mon. 10	18 08	12 56	18	17 Thurs. 10	23 18	57 14	26	
18 Tues. 11	19 08	12 22	17	18 Fri. 11	18 24	16 72	17	18 Tues. 11	19 58	21 52	19	19 Tues. 11	24 48	64 27	28	19 Tues. 11	19 08	13 55	19	19 Tues. 11	19 08	13 55	19	18 Fri. 11	18 24	16 72	17	
19 Wed. 12	20 08	13 22	18	19 Sat. 12	19 24	17 68	18	19 Wed. 12	20 58	22 44	20	20 Wed. 12	25 48	71 40	30	20 Wed. 12	20 08	14 58	20	20 Wed. 12	20 08	14 58	20	19 Sat. 12	19 24	17 68	18	
20 Thurs. 13	21 08	14 22	19	20 Sun. 13	20 24	18 64	19	20 Thurs. 13	21 58	23 36	21	21 Thurs. 13	26 38	78 53	32	21 Thurs. 13	21 08	15 59	21	21 Thurs. 13	21 08	15 59	21	20 Sun. 13	20 24	18 64	19	
21 Fri. 14	22 08	15 22	20	21 Mon. 14	21 24	19 60	20	21 Fri. 14	22 58	24 28	22	22 Fri. 14	27 18	85 06	34	22 Fri. 14	22 08	16 59	22	22 Fri. 14	22 08	16 59	22	21 Mon. 14	21 24	19 60	20	
22 Sat. 15	23 08	16 22	21	22 Tues. 15	22 24	20 56	21	22 Sat. 15	23 58	25 20	23	23 Sat. 15	28 18	91 19	36	23 Sat. 15	23 08	17 59	23	23 Sat. 15	23 08	17 59	23	22 Tues. 15	22 24	20 56	21	
23 SUN. 16	24 08	17 22	22	23 Wed. 16	23 24	21 52	22	23 Sun. 16	24 58	26 12	24	24 Sun. 16	29 18	97 32	38	24 Sun. 16	24 08	18 59	24	24 Sun. 16	24 08	18 59	24	23 Wed. 16	23 24	21 52	22	
24 Mon. 17	25 08	18 22	23	24 Thurs. 17	24 24	22 48	23	24 Mon. 17	25 58	27 04	25	25 Mon. 17	30 18	103 45	40	25 Mon. 17	25 08	19 59	25	25 Mon. 17	25 08	19 59	25	24 Thurs. 17	24 24	22 48	23	
25 Tues. 18	26 08	19 22	24	25 Fri. 18	25 24	23 44	24	25 Tues. 18	26 58	28 00	26	26 Tues. 18	31 38	109 58	42	26 Tues. 18	26 08	20 59	26	26 Tues. 18	26 08	20 59	26	25 Fri. 18	25 24	23 44	24	
26 Wed. 19	27 08	20 22	25	26 Sat. 19	26 24	24 40	25	26 Wed. 19	27 58	28 56	27	27 Wed. 19	32 58	116 11	44	27 Wed. 19	27 08	21 59	27	27 Wed. 19	27 08	21 59	27	26 Sat. 19	26 24	24 40	25	
27 Thurs. 20	28 08	21 22	26	27 Sun. 20	27 24	25 36	26	27 Thurs. 20	28 58	29 52	28	28 Thurs. 20	33 58	122 24	46	28 Thurs. 20	28 08	22 59	28	28 Thurs. 20	28 08	22 59	28	27 Sun. 20	27 24	25 36	26	
28 Fri. 21	29 08	22 22	27	28 Mon. 21	28 24	26 32	27	28 Fri. 21	29 58	30 48	29	29 Fri. 21	34 58	128 37	48	29 Fri. 21	29 08	23 59	29	29 Fri. 21	29 08	23 59	29	28 Mon. 21	28 24	26 32	27	
29 Sat. 22	30 08	23 22	28	29 Tues. 22	29 24	27 28	28	29 Sat. 22	30 58	31 44	30	30 Sat. 22	35 58	134 50	50	30 Sat. 22	30 08	24 59	30	30 Sat. 22	30 08	24 59	30	29 Tues. 22	29 24	27 28	28	
30 SUN. 23	31 08	24 22	29	30 Wed. 23	30 24	28 24	29	30 Sun. 23	31 58	32 40	31	31 Sun. 23	36 58	141 03	52	31 Sun. 23	31 08	25 59	31	31 Sun. 23	31 08	25 59	31	30 Wed. 23	30 24	28 24	29	
1 Mon. 24	1 08	25 22	30	1 Thurs. 24	1 08	29 20	1	1 Mon. 24	32 58	33 36	1	2 Mon. 24	37 58	147 16	54	2 Mon. 24	1 08	26 59	1	2 Mon. 24	1 08	26 59	1	1 Thurs. 24	1 08	29 20	1	
2 Tues. 25	2 08	26 22	1	2 Fri. 25	2 08	30 16	2	2 Tues. 25	33 58	34 24	2	3 Tues. 25	38 58	153 29	56	3 Tues. 25	2 08	27 59	2	3 Tues. 25	2 08	27 59	2	2 Fri. 25	2 08	30 16	2	
3 Wed. 26	3 08	27 22	2	3 Sat. 26	3 08	31 12	3	3 Wed. 26	34 58	35 12	3	4 Wed. 26	39 58	159 42	58	4 Wed. 26	3 08	28 59	3	4 Wed. 26	3 08	28 59	3	3 Sat. 26	3 08	31 12	3	
4 Thurs. 27	4 08	28 22	3	4 Sun. 27	4 08	32 08	4	4 Thurs. 27	35 58	36 04	4	5 Thurs. 27	40 58	165 55	60	5 Thurs. 27	4 08	29 59	4	5 Thurs. 27	4 08	29 59	4	4 Sun. 27	4 08	32 08	4	
5 Fri. 28	5 08	29 22	4	5 Mon. 28	5 08	33 04	5	5 Fri. 28	36 58	37 00	5	6 Fri. 28	41 58	172 08	62	6 Fri. 28	5 08	30 59	5	6 Fri. 28	5 08	30 59	5	5 Mon. 28	5 08	33 04	5	
6 Sat. 29	6 08	30 22	5	6 Tues. 29	6 08	34 00	6	6 Sat. 29	37 58	37 56	6	7 Sat. 29	42 58	178 21	64	7 Sat. 29	6 08	31 59	6	7 Sat. 29	6 08	31 59	6	6 Tues. 29	6 08	34 00	6	
7 SUN. 30	7 08	31 22	6	7 Wed. 30	7 08	34 56	7	7 Sun. 30	38 58	38 52	7	8 Sun. 30	43 58	184 34	66	8 Sun. 30	7 08	32 59	7	8 Sun. 30	7 08	32 59	7	7 Wed. 30	7 08	34 56	7	
8 Mon. 31	8 08	32 22	7	8 Thurs. 31	8 08	35 52	8	8 Mon. 31	39 58	39 48	8	9 Mon. 31	44 58	190 47	68	9 Mon. 31	8 08	33 59	8	9 Mon. 31	8 08	33 59	8	8 Thurs. 31	8 08	35 52	8	

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. K. Bhad. 14. R. Bhad. 15. Rev. 16. M. Bhad. 17. P. Bhad. 18. U. Bhad. 19. Rev. 20. M. Bhad. 21. P. Bhad. 22. U. Bhad. 23. Rev. 24. M. Bhad. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1110.

A—Amāvāsyā.

P—Purnimā.

Kollam 286,

Commonces

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 504.

Commonces July 20.

Vikrama 1167.

Bengal San. 516.

(M. Cycle) Vijaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Maseent.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
July.					Aug.					Sept.					Oct.					Nov.				
6	Fri. 1	18.08	10.82	11	5	Thur. 1	1.25	23.26	14	0	Thur. 1	8.74	5.30	18	5	Mon. 1	1.25	23.26	14	0	Thur. 1	8.74	5.30	18
7	Sat. 2	14.58	20.70	12	6	Fri. 2	2.24	27.20	15	7	Wed. 2	4.88	9.41	17	6	Tues. 2	2.24	27.20	15	7	Wed. 2	4.88	9.41	17
8	Sun. 3	1.48	21.70	13	7	Sat. 3	3.27	1.34	16	8	Thur. 3	5.91	7.51	18	7	Mon. 3	3.27	1.34	16	8	Thur. 3	5.91	7.51	18
9	Mon. 4	2.40	22.06	14	8	Sun. 4	4.32	2.41	17	9	Fri. 4	6.08	8.02	19	8	Tues. 4	4.32	2.41	17	9	Fri. 4	6.08	8.02	19
10	Tues. 5	2.32	23.02	15	9	Mon. 5	5.39	3.49	18	10	Sat. 5	7.03	9.70	20	9	Mon. 5	5.39	3.49	18	10	Sat. 5	7.03	9.70	20
11	Wed. 6	8.27	24.00	16	10	Tues. 6	6.45	4.30	19	11	Sun. 6	8.07	10.75	21	10	Tues. 6	6.45	4.30	19	11	Sun. 6	8.07	10.75	21
12	Thur. 7	4.24	25.00	17	11	Wed. 7	7.55	5.71	20	12	Mon. 7	9.07	11.79	22	11	Wed. 7	7.55	5.71	20	12	Mon. 7	9.07	11.79	22
13	Fri. 8	5.21	26.02	18	12	Thur. 8	8.54	6.81	21	13	Tues. 8	10.06	12.81	23	12	Thur. 8	8.54	6.81	21	13	Tues. 8	10.06	12.81	23
14	Sat. 9	6.22	27.06	19	13	Fri. 9	9.72	7.01	22	14	Wed. 9	11.02	13.82	24	13	Fri. 9	9.72	7.01	22	14	Wed. 9	11.02	13.82	24
15	Sun. 10	7.25	1.72	20	14	Sat. 10	10.79	8.00	23	15	Thur. 10	12.03	14.80	25	14	Sat. 10	10.79	8.00	23	15	Thur. 10	12.03	14.80	25
16	Mon. 11	8.30	2.80	21	15	Sun. 11	11.88	9.00	24	16	Fri. 11	13.02	15.76	26	15	Mon. 11	8.30	2.80	21	16	Fri. 11	13.02	15.76	26
17	Tues. 12	9.39	3.80	22	16	Mon. 12	12.80	9.07	25	17	Sat. 12	14.84	16.71	27	16	Tues. 12	9.39	3.80	22	17	Sat. 12	14.84	16.71	27
18	Wed. 13	10.48	4.80	23	17	Tues. 13	13.87	10.13	26	18	Sun. 13	15.75	17.65	28	17	Wed. 13	10.48	4.80	23	18	Sun. 13	15.75	17.65	28
19	Thur. 14	11.52	4.00	24	18	Wed. 14	14.85	11.16	27	19	Mon. 14	16.55	18.00	29	18	Thur. 14	11.52	4.00	24	19	Mon. 14	16.55	18.00	29
20	Fri. 15	12.00	5.10	25	19	Thur. 15	15.82	12.17	28	20	Tues. 15	17.55	19.53	1	19	Fri. 15	12.00	5.10	25	20	Tues. 15	17.55	19.53	1
21	Sat. 16	13.07	6.22	26	20	Fri. 16	17.77	13.10	29	21	Wed. 16	18.45	20.46	2	20	Sat. 16	13.07	6.22	26	21	Wed. 16	18.45	20.46	2
22	Sun. 17	14.74	7.31	27	21	Sat. 17	18.72	14.18	30	22	Thur. 17	19.36	21.30	3	21	Sun. 17	14.74	7.31	27	22	Thur. 17	19.36	21.30	3
23	Mon. 18	15.70	8.30	28	22	Sun. 18	19.62	15.10	1	23	Fri. 18	20.27	22.23	4	22	Mon. 18	15.70	8.30	28	23	Fri. 18	20.27	22.23	4
24	Tues. 19	16.81	9.45	29	23	Mon. 19	20.58	16.04	2	24	Sat. 19	21.15	23.18	5	23	Tues. 19	16.81	9.45	29	24	Sat. 19	21.15	23.18	5
25	Wed. 20	17.81	10.49	30	24	Tues. 20	21.44	17.01	3	25	Mon. 20	22.00	24.25	6	24	Wed. 20	17.81	10.49	30	25	Mon. 20	22.00	24.25	6
26	Thur. 21	18.89	11.52	1	25	Wed. 21	22.34	18.04	4	26	Tues. 21	22.80	25.22	7	25	Thur. 21	18.89	11.52	1	26	Tues. 21	22.80	25.22	7
27	Fri. 22	19.76	12.52	2	26	Thur. 22	23.24	19.07	5	27	Wed. 22	23.60	26.22	8	26	Fri. 22	19.76	12.52	2	27	Wed. 22	23.60	26.22	8
28	Sat. 23	20.71	13.50	3	27	Fri. 23	24.14	20.07	6	28	Thur. 23	24.46	27.23	9	27	Sat. 23	20.71	13.50	3	28	Thur. 23	24.46	27.23	9
29	Sun. 24	21.64	14.47	4	28	Sat. 24	25.05	21.06	7	29	Mon. 24	25.34	28.28	10	28	Sun. 24	21.64	14.47	4	29	Mon. 24	25.34	28.28	10
30	Mon. 25	22.56	15.42	5	29	Sun. 25	25.97	22.03	8	30	Tues. 25	26.22	29.53	11	29	Mon. 25	22.56	15.42	5	30	Tues. 25	26.22	29.53	11
31	Tues. 26	23.47	16.30	6	30	Mon. 26	26.82	23.01	9	1	Wed. 26	27.00	30.58	12	30	Tues. 26	23.47	16.30	6	1	Wed. 26	27.00	30.58	12
1	Wed. 27	24.37	17.17	7	1	Tues. 27	27.72	24.03	10	2	Thur. 27	27.96	31.53	13	1	Wed. 27	24.37	17.17	7	2	Thur. 27	27.96	31.53	13
2	Thur. 28	25.28	18.23	8	2	Wed. 28	28.41	25.03	11	3	Fri. 28	28.16	32.46	14	2	Thur. 28	25.28	18.23	8	3	Fri. 28	28.16	32.46	14
3	Fri. 29	26.18	19.16	9	3	Thur. 29	29.28	26.08	12	4	Sat. 29	29.00	33.40	15	3	Fri. 29	26.18	19.16	9	4	Sat. 29	29.00	33.40	15
4	Sun. 30	27.06	20.06	10	4	Fri. 30	30.18	27.03	13					16		Sun. 30	27.06	20.06	10					16
Aug.					Sept.					Oct.					Nov.					Dec.				
5	Mon. 1	1.82	23.65	13	5	Sat. 1	2.00	2.71	15	5	Mon. 1	3.55	8.02	17	5	Mon. 1	3.55	8.02	17	5	Mon. 1	3.55	8.02	17
6	Tues. 2	1.77	24.63	14	6	Sun. 2	3.07	3.70	16	6	Tues. 2	4.02	9.00	18	6	Tues. 2	4.02	9.00	18	6	Tues. 2	4.02	9.00	18
7	Wed. 3	2.73	25.92	15	7	Mon. 3	4.04	4.00	17	7	Wed. 3	5.07	10.07	19	7	Wed. 3	5.07	10.07	19	7	Wed. 3	5.07	10.07	19
8	Thur. 4	3.71	26.08	16	8	Tues. 4	5.13	5.01	18	8	Thur. 4	6.12	11.11	20	8	Thur. 4	6.12	11.11	20	8	Thur. 4	6.12	11.11	20
9	Fri. 5	4.72	27.08	17	9	Wed. 5	6.22	6.11	19	9	Fri. 5	7.10	12.14	21	9	Fri. 5	7.10	12.14	21	9	Fri. 5	7.10	12.14	21
10	Sat. 6	5.74	...	18	10	Thur. 6	7.30	7.21	20	10	Sat. 6	8.07	13.14	22	10	Sat. 6	8.07	13.14	22	10	Sat. 6	8.07	13.14	22
11	Sun. 7	6.79	1.03	19	11	Fri. 7	8.37	8.30	21	11	Sun. 7	9.02	14.13	23	11	Sun. 7	9.02	14.13	23	11	Sun. 7	9.02	14.13	23
12	Mon. 8	7.85	2.10	20	12	Sat. 8	9.42	9.39	22	12	Mon. 8	10.02	15.10	24	12	Mon. 8	10.02	15.10	24	12	Mon. 8	10.02	15.10	24
13	Tues. 9	8.93	3.19	21	13	Sun. 9	10.45	10.44	23	13	Tues. 9	11.02	16.06	25	13	Tues. 9	11.02	16.06	25	13	Tues. 9	11.02	16.06	25
14	Wed. 10	...	4.20	22	14	Mon. 10	11.45	11.43	24	14	Wed. 10	12.03	17.00	26	14	Wed. 10	12.03	17.00	26	14	Wed. 10	12.03	17.00	26
15	Thur. 11	9.02	5.41	23	15	Tues. 11	12.43	12.40	25	15	Thur. 11	13.02	18.02	27	15	Thur. 11	13.02	18.02	27	15	Thur. 11	13.02	18.02	27
16	Fri. 12	10.10	6.52	24	16	Wed. 12	13.41	13.48	26	16	Fri. 12	14.00	19.07	28	16	Fri. 12	14.00	19.07	28	16	Fri. 12	14.00	19.07	28
17	Sat. 13	11.17	7.01	25	17	Thur. 13	14.36	14.47	27	17	Sat. 13	15.00	20.08	29	17	Sat. 13	15.00	20.08	29	17	Sat. 13	15.00	20.08	29
18	Sun. 14	12.24	8.70	26	18	Fri. 14	15.30	15.43	28	18	Sun. 14	16.00	21.07	30	18	Sun. 14	16.00	21.07	30	18	Sun. 14	16.00	21.07	30
19	Mon. 15	13.20	9.79	27	19	Sat. 15	16.22	16.38	29	19	Mon. 15	17.00	22.06	1	19	Mon. 15	17.00	22.06	1	19	Mon. 15	17.00	22.06	1
20	Tues. 16	14.22	10.81	28	20	Sun. 16	17.13	17.32	30	20	Tues. 16	18.00	23.03	2	20	Tues. 16	18.00	23.03	2	20	Tues. 16	18.00	23.03	2
21	Wed. 17	15.20	11.84	29	21	Mon. 17	18.03	18.25	1	21	Wed. 17	19.00	24.03	3	21	Wed. 17	19.00	24.03	3	21	Wed. 17	19.00	24.03	3
22	Thur. 18	16.18	12.85	30	22	Tues. 18	19.03	19.19	2	22	Thur. 18	20.00	25.03	4	22	Thur. Thur								

A.D. 1111.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.46.

Śaka 1033.

Kaliyuga 4212.

(Arya Sid.) March 24.41.

(S. Cycle) Khara.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.						March.						May.					
8	SUN. 1		4.35	11.48	18	8	Wed. 1		4.40	15.10	18	8	Mon. 1		6.02	22.36	20
9	Mon. 2		5.03	12.46	19	9	Thur. 2		5.42	16.06	19	9	Tues. 2		7.03	23.36	21
10	Tues. 3		5.34	13.47	20	10	Fri. 3		6.34	17.01	20	10	Wed. 3		8.03	24.36	22
11	Wed. 4		6.01	14.46	21	11	Sat. 4		7.26	18.08	21	11	Thur. 4		9.06	25.36	23
12	Thur. 5		6.27	15.48	22	12	Sun. 5		8.16	19.08	22	12	Fri. 5		10.08	26.36	24
13	Fri. 6		6.50	16.48	23	13	Mon. 6		9.06	20.08	23	13	Sat. 6		11.03	27.36	25
14	Sat. 7		7.12	17.48	24	14	Tues. 7		10.00	21.07	24	14	Sun. 7		12.00	28.36	26
15	SUN. 8		7.33	18.47	25	15	Wed. 8		10.50	22.08	25	15	Mon. 8		13.00	29.36	27
16	Mon. 9		7.54	19.46	26	16	Thur. 9		11.40	23.08	26	16	Tues. 9		14.00	30.36	28
17	Tues. 10		8.14	20.46	27	17	Fri. 10		12.30	24.07	27	17	Wed. 10		15.00	31.36	29
18	Wed. 11		8.35	21.46	28	18	Sat. 11		13.20	25.07	28	18	Thur. 11		16.00	32.36	30
19	Thur. 12		8.55	22.46	29	19	Sun. 12		14.10	26.07	29	19	Fri. 12		17.00	33.36	31
20	Fri. 13		9.15	23.46	30	20	Mon. 13		15.00	27.07	30	20	Sat. 13		18.00	34.36	32
21	Sat. 14		9.35	24.46	31	21	Tues. 14		15.50	28.07	31	21	Sun. 14		19.00	35.36	33
22	SUN. 15		9.55	25.46	32	22	Wed. 15		16.40	29.07	32	22	Mon. 15		20.00	36.36	34
23	Mon. 16		10.15	26.46	33	23	Thur. 16		17.30	30.07	33	23	Tues. 16		21.00	37.36	35
24	Tues. 17		10.35	27.46	34	24	Fri. 17		18.20	31.07	34	24	Wed. 17		22.00	38.36	36
25	Wed. 18		10.55	28.46	35	25	Sat. 18		19.10	32.07	35	25	Thur. 18		23.00	39.36	37
26	Thur. 19		11.15	29.46	36	26	Sun. 19		20.00	33.07	36	26	Fri. 19		24.00	40.36	38
27	Fri. 20		11.35	30.46	37	27	Mon. 20		20.50	34.07	37	27	Sat. 20		25.00	41.36	39
28	Sat. 21		11.55	31.46	38	28	Tues. 21		21.40	35.07	38	28	Sun. 21		26.00	42.36	40
29	SUN. 22		12.15	32.46	39	29	Wed. 22		22.30	36.07	39	29	Mon. 22		27.00	43.36	41
30	Mon. 23		12.35	33.46	40	30	Thur. 23		23.20	37.07	40	30	Tues. 23		28.00	44.36	42
31	Tues. 24		12.55	34.46	41	31	Fri. 24		24.10	38.07	41	31	Wed. 24		29.00	45.36	43
1	Wed. 25		13.15	35.46	42	1	Sat. 25		25.00	39.07	42	1	Thur. 25		30.00	46.36	44
2	Thur. 26		13.35	36.46	43	2	Sun. 26		25.50	40.07	43	2	Fri. 26		31.00	47.36	45
3	Fri. 27		13.55	37.46	44	3	Mon. 27		26.40	41.07	44	3	Sat. 27		32.00	48.36	46
4	Sat. 28		14.15	38.46	45	4	Tues. 28		27.30	42.07	45	4	Sun. 28		33.00	49.36	47
5	SUN. 29		14.35	39.46	46	5	Wed. 29		28.20	43.07	46	5	Mon. 29		34.00	50.36	48
6	Mon. 30		14.55	40.46	47	6	Thur. 30		29.10	44.07	47	6	Tues. 30		35.00	51.36	49
7	Tues. 31		15.15	41.46	48	7	Fri. 31		30.00	45.07	48	7	Wed. 31		36.00	52.36	50
Feb.						April.						June.					
10	Wed. 1		6.00	15.78	20	0	Sat. 1		6.71	10.20	20	7	Thur. 1		8.17	20.60	22
11	Thur. 2		6.20	16.78	21	10	SUN. 2		7.01	11.20	21	8	Fri. 2		9.11	21.60	23
12	Fri. 3		6.40	17.78	22	11	Mon. 3		7.31	12.20	22	9	Sat. 3		10.08	22.60	24
13	Sat. 4		6.55	18.78	23	12	Tues. 4		7.51	13.20	23	10	SUN. 4		11.00	23.60	25
14	SUN. 5		7.15	19.78	24	13	Wed. 5		8.11	14.20	24	11	Mon. 5		12.07	24.60	26
15	Mon. 6		7.35	20.78	25	14	Thur. 6		8.31	15.20	25	12	Tues. 6		13.00	25.60	27
16	Tues. 7		7.55	21.78	26	15	Fri. 7		8.51	16.20	26	13	Wed. 7		14.04	26.60	28
17	Wed. 8		8.15	22.78	27	16	Sat. 8		9.11	17.20	27	14	Thur. 8		15.00	27.60	29
18	Thur. 9		8.35	23.78	28	17	SUN. 9		9.31	18.20	28	15	Fri. 9		16.00	28.60	30
19	Fri. 10		8.55	24.78	29	18	Mon. 10		9.51	19.20	29	16	Sat. 10		17.00	29.60	31
20	Sat. 11		9.15	25.78	30	19	Tues. 11		10.11	20.20	30	17	SUN. 11		18.00	30.60	32
21	SUN. 12		9.35	26.78	31	20	Wed. 12		10.31	21.20	31	18	Mon. 12		19.00	31.60	33
22	Mon. 13		9.55	27.78	32	21	Thur. 13		10.51	22.20	32	19	Tues. 13		20.00	32.60	34
23	Tues. 14		10.15	28.78	33	22	Fri. 14		11.11	23.20	33	20	Wed. 14		21.00	33.60	35
24	Wed. 15		10.35	29.78	34	23	Sat. 15		11.31	24.20	34	21	Thur. 15		22.00	34.60	36
25	Thur. 16		10.55	30.78	35	24	SUN. 16		11.51	25.20	35	22	Fri. 16		23.00	35.60	37
26	Fri. 17		11.15	31.78	36	25	Mon. 17		12.11	26.20	36	23	Sat. 17		24.00	36.60	38
27	Sat. 18		11.35	32.78	37	26	Tues. 18		12.31	27.20	37	24	SUN. 18		25.00	37.60	39
28	SUN. 19		11.55	33.78	38	27	Wed. 19		12.51	28.20	38	25	Mon. 19		26.00	38.60	40
29	Mon. 20		12.15	34.78	39	28	Thur. 20		13.11	29.20	39	26	Tues. 20		27.00	39.60	41
30	Tues. 21		12.35	35.78	40	29	Fri. 21		13.31	30.20	40	27	Wed. 21		28.00	40.60	42
31	Wed. 22		12.55	36.78	41	30	Sat. 22		13.51	31.20	41	28	Thur. 22		29.00	41.60	43
1	Thur. 23		13.15	37.78	42	31	SUN. 23		14.11	32.20	42	29	Fri. 23		30.00	42.60	44
2	Fri. 24		13.35	38.78	43	1	Mon. 24		14.31	33.20	43	30	Sat. 24		31.00	43.60	45
3	Sat. 25		13.55	39.78	44	2	Tues. 25		14.51	34.20	44	31	SUN. 25		32.00	44.60	46
4	SUN. 26		14.15	40.78	45	3	Wed. 26		15.11	35.20	45	1	Mon. 26		33.00	45.60	47
5	Mon. 27		14.35	41.78	46	4	Thur. 27		15.31	36.20	46	2	Tues. 27		34.00	46.60	48
6	Tues. 28		14.55	42.78	47	5	Fri. 28		15.51	37.20	47	3	Wed. 28		35.00	47.60	49
7	Wed. 29		15.15	43.78	48	6	Sat. 29		16.11	38.20	48	4	Thur. 29		36.00	48.60	50
	Thur. 30		15.35	44.78	49	7	SUN. 30		16.31	39.20	49	5	Fri. 30		37.00	49.60	51

A.D. 1111.
A—Amāvāsyā.
P—Purnimā.

Kollam 287, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 505.
Commences July 10.

Vikrama 1168.
Bengal San. 517.
(N. Cycle) Jaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Movent.	Nakshatra ending Movent.	Muhammadian year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Movent.	Nakshatra ending Movent.	Muhammadian year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Movent.	Nakshatra ending Movent.	Muhammadian year, month and day.	
July.				Aug.				Sep.				Oct.				Nov.				Dec.			
6 Sat. 1	8 Sat. 1	9 54	2 84	28	23	23	5 Fri. 1	13 09	..	..	24	0 Fri. 1	14 00	17 35	27	0 Fri. 1	14 00	17 35	27	0 Fri. 1	14 00	17 35	27
7 Sun. 2	9 Sun. 2	10 55	8 87	24	24	24	6 Sat. 2	13 08	10 14	20	25	6 Sat. 2	13 08	10 14	20	7 Sat. 2	13 08	10 14	20	7 Sat. 2	13 08	10 14	20
8 Mon. 3	10 Mon. 3	11 56	4 93	25	25	25	7 Sun. 3	13 07	11 22	27	26	7 Sun. 3	13 07	11 22	27	8 Sun. 3	13 07	11 22	27	8 Sun. 3	13 07	11 22	27
9 Tues. 4	11 Tues. 4	12 57	..	26	26	26	8 Mon. 4	13 06	12 34	28	27	8 Mon. 4	13 06	12 34	28	9 Mon. 4	13 06	12 34	28	9 Mon. 4	13 06	12 34	28
10 Wed. 5	12 Wed. 5	1 58	5 02	27	27	27	9 Tues. 5	13 05	13 02	29	28	9 Tues. 5	13 05	13 02	29	10 Tues. 5	13 05	13 02	29	10 Tues. 5	13 05	13 02	29
11 Thur. 6	13 Thur. 6	2 59	0 11	28	28	28	10 Wed. 6	13 04	14 33	30	29	10 Wed. 6	13 04	14 33	30	11 Wed. 6	13 04	14 33	30	11 Wed. 6	13 04	14 33	30
12 Fri. 7	14 Fri. 7	3 59	7 22	29	29	29	11 Thur. 7	13 03	15 38	1	30	11 Thur. 7	13 03	15 38	1	12 Thur. 7	13 03	15 38	1	12 Thur. 7	13 03	15 38	1
13 Sat. 8	15 Sat. 8	4 59	8 32	30	30	30	12 Fri. 8	13 02	16 38	2	1	12 Fri. 8	13 02	16 38	2	13 Fri. 8	13 02	16 38	2	13 Fri. 8	13 02	16 38	2
14 Sun. 9	16 Sun. 9	5 59	9 43	1	1	1	13 Sat. 9	13 01	17 35	3	2	13 Sat. 9	13 01	17 35	3	14 Sat. 9	13 01	17 35	3	14 Sat. 9	13 01	17 35	3
15 Mon. 10	17 Mon. 10	6 59	10 52	2	2	2	14 Sun. 10	13 00	18 31	4	3	14 Sun. 10	13 00	18 31	4	15 Sun. 10	13 00	18 31	4	15 Sun. 10	13 00	18 31	4
16 Tues. 11	18 Tues. 11	7 59	11 61	3	3	3	15 Mon. 11	12 59	19 26	5	4	15 Mon. 11	12 59	19 26	5	16 Mon. 11	12 59	19 26	5	16 Mon. 11	12 59	19 26	5
17 Wed. 12	19 Wed. 12	8 59	12 07	4	4	4	16 Tues. 12	12 58	20 20	6	5	16 Tues. 12	12 58	20 20	6	17 Tues. 12	12 58	20 20	6	17 Tues. 12	12 58	20 20	6
18 Thur. 13	20 Thur. 13	9 59	13 14	5	5	5	17 Wed. 13	12 57	21 18	7	6	17 Wed. 13	12 57	21 18	7	18 Wed. 13	12 57	21 18	7	18 Wed. 13	12 57	21 18	7
19 Fri. 14	21 Fri. 14	10 59	14 23	6	6	6	18 Thur. 14	12 56	22 08	8	7	18 Thur. 14	12 56	22 08	8	19 Thur. 14	12 56	22 08	8	19 Thur. 14	12 56	22 08	8
20 Sat. 15	22 Sat. 15	11 59	15 32	7	7	7	19 Fri. 15	12 55	23 00	9	8	19 Fri. 15	12 55	23 00	9	20 Fri. 15	12 55	23 00	9	20 Fri. 15	12 55	23 00	9
21 Sun. 16	23 Sun. 16	12 59	16 41	8	8	8	20 Sat. 16	12 54	23 52	10	9	20 Sat. 16	12 54	23 52	10	21 Sat. 16	12 54	23 52	10	21 Sat. 16	12 54	23 52	10
22 Mon. 17	24 Mon. 17	1 59	17 50	9	9	9	21 Sun. 17	12 53	24 42	11	10	21 Sun. 17	12 53	24 42	11	22 Sun. 17	12 53	24 42	11	22 Sun. 17	12 53	24 42	11
23 Tues. 18	25 Tues. 18	2 59	18 59	10	10	10	22 Mon. 18	12 52	25 32	12	11	22 Mon. 18	12 52	25 32	12	23 Mon. 18	12 52	25 32	12	23 Mon. 18	12 52	25 32	12
24 Wed. 19	26 Wed. 19	3 59	19 08	11	11	11	23 Tues. 19	12 51	26 22	13	12	23 Tues. 19	12 51	26 22	13	24 Tues. 19	12 51	26 22	13	24 Tues. 19	12 51	26 22	13
25 Thur. 20	27 Thur. 20	4 59	20 17	12	12	12	24 Wed. 20	12 50	27 12	14	13	24 Wed. 20	12 50	27 12	14	25 Wed. 20	12 50	27 12	14	25 Wed. 20	12 50	27 12	14
26 Fri. 21	28 Fri. 21	5 59	21 26	13	13	13	25 Thur. 21	12 49	28 02	15	14	25 Thur. 21	12 49	28 02	15	26 Thur. 21	12 49	28 02	15	26 Thur. 21	12 49	28 02	15
27 Sat. 22	29 Sat. 22	6 59	22 35	14	14	14	26 Fri. 22	12 48	28 52	16	15	26 Fri. 22	12 48	28 52	16	27 Fri. 22	12 48	28 52	16	27 Fri. 22	12 48	28 52	16
28 Sun. 23	30 Sun. 23	7 59	23 44	15	15	15	27 Sat. 23	12 47	29 42	17	16	27 Sat. 23	12 47	29 42	17	28 Sat. 23	12 47	29 42	17	28 Sat. 23	12 47	29 42	17
29 Mon. 24	31 Mon. 24	8 59	24 53	16	16	16	28 Sun. 24	12 46	30 32	18	17	28 Sun. 24	12 46	30 32	18	29 Sun. 24	12 46	30 32	18	29 Sun. 24	12 46	30 32	18
30 Tues. 25		9 59	25 02	17	17	17	29 Mon. 25	12 45	31 22	19	18	29 Mon. 25	12 45	31 22	19	30 Mon. 25	12 45	31 22	19	30 Mon. 25	12 45	31 22	19
31 Wed. 26		10 59	26 11	18	18	18	30 Tues. 26	12 44		20	19	30 Tues. 26	12 44		20	31 Tues. 26	12 44		20	31 Tues. 26	12 44		20
1 Fri. 27		11 59	27 20	19	19	19	1 Wed. 27	12 43		21	20	1 Wed. 27	12 43		21	2 Fri. 28	12 43		21	2 Fri. 28	12 43		21
2 Sat. 28		12 59	28 29	20	20	20	2 Thur. 28	12 42		22	21	2 Thur. 28	12 42		22	3 Sat. 29	12 42		22	3 Sat. 29	12 42		22
3 Sun. 29		1 59	29 38	21	21	21	3 Fri. 29	12 41		23	22	3 Fri. 29	12 41		23	4 Sun. 30	12 41		23	4 Sun. 30	12 41		23
4 Mon. 30		2 59	30 47	22	22	22	4 Sat. 30	12 40		24	23	4 Sat. 30	12 40		24	5 Mon. 31	12 40		24	5 Mon. 31	12 40		24

18, Hasta, 14, Chit. 15, Svāti. 16, Viśāk. 17, Anur. 18, Jyesh. 19, Māla. 20, P. Ash. 21, U. Ash. 22, Śrāv. 23, Dhani. 24, Śatah.

A.D. 1112.

Solar Eclips. ●

Lunar Eclips. ○

Mēsha Sankrānti. (Commencement of Indian Sidercal year.)

(Surya Sid.) March 23.72.

Śaka 1034.

Kaliyuga 4213.

(Arya Sid.) March 23.67.

(S. Cycle) Nandana.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidercal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidercal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidercal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.						March.						May.					
8 Mon. 1	1	—	A .82	21 .49	28	0 Fri. 1	1	1 .68	27 .70	—20	8 Wed. 1	1	4 .05	0 .48	2		
9 Tues. 2	2	1	.22	22 .42	—20	10 Sat. 2	2	2 .90	1 .75	1	9 Thurs. 2	2	5 .00	7 .54	3		
10 Wed. 3	3	2	.12	23 .35	1	11 Sun. 3	3	4 .88	2 .78	2	10 Fri. 3	3	6 .05	8 .08	4		
11 Thur. 4	4	3	.02	24 .28	2	12 Mon. 4	4	5 .85	3 .74	3	11 Sat. 4	4	7 .14	9 .78	5		
12 Fri. 5	5	4	.84	25 .22	3	13 Tues. 5	5	6 .88	4 .75	4	12 Sun. 5	5	8 .22	11 .05	6		
13 Sat. 6	6	5	.77	26 .18	4	14 Wed. 6	6	7 .85	5 .79	5	13 Mon. 6	6	9 .30	12 .05	7		
14 Sun. 7	7	6	.71	27 .13	5	15 Thurs. 7	7	8 .88	6 .85	6	14 Tues. 7	7	10 .37	13 .14	8		
15 Mon. 8	8	7	.60	1 .10	6	16 Fri. 8	8	9 .93	7 .08	7	15 Wed. 8	8	11 .44	14 .21	9		
16 Tues. 9	9	8	.68	2 .08	7	17 Sat. 9	9	...	...	8	16 Thurs. 9	9	12 .48	15 .20	10		
17 Wed. 10	10	9	.62	3 .06	8	18 Sun. 10	10	16 .60	8 .03	9	17 Fri. 10	10	13 .50	16 .20	11		
18 Thurs. 11	11	10	.62	4 .11	9	19 Mon. 11	11	11 .68	9 .13	10	18 Sat. 11	11	14 .50	17 .21	12		
19 Fri. 12	12	11	.66	5 .17	10	20 Tues. 12	12	12 .16	10 .24	11	19 Sun. 12	12	1 .56	18 .30	13		
20 Sat. 13	13	12	.72	6 .24	11	21 Wed. 13	13	18 .25	11 .34	12	20 Mon. 13	13	2 .39	19 .27	14		
21 Sun. 14	14	13	.70	7 .32	12	22 Thurs. 14	14	14 .33	12 .44	13	21 Tues. 14	14	3 .32	20 .23	15		
22 Mon. 15	15	14	.87	8 .42	13	23 Fri. 15	15	1 .39	13 .53	14	22 Wed. 15	15	4 .28	21 .18	16		
23 Tues. 16	16	15	1 .00	9 .53	14	24 Sat. 16	16	2 .44	14 .60	15	23 Thurs. 16	16	5 .14	22 .12	17		
24 Wed. 17	17	16	...	10 .64	15	25 Sun. 17	17	3 .47	15 .68	16	24 Fri. 17	17	6 .08	23 .00	18		
25 Thurs. 18	18	17	2 .05	11 .74	16	26 Mon. 18	18	4 .45	16 .05	17	25 Sat. 18	18	7 .03	24 .00	19		
26 Fri. 19	19	18	3 .18	12 .88	17	27 Tues. 19	19	5 .41	17 .05	18	26 Sun. 19	19	8 .33	25 .01	20		
27 Sat. 20	20	19	4 .26	13 .96	18	28 Wed. 20	20	6 .36	18 .01	19	27 Mon. 20	20	9 .73	26 .06	21		
28 Sun. 21	21	20	5 .24	14 .90	19	29 Thurs. 21	21	7 .29	19 .06	20	28 Tues. 21	21	10 .64	27 .00	22		
29 Mon. 22	22	21	6 .27	...	20	30 Fri. 22	22	8 .26	20 .03	21	29 Wed. 22	22	11 .56	1 .75	23		
30 Tues. 23	23	22	7 .27	15 .00	21	31 Sat. 23	23	9 .16	21 .00	22	30 Thurs. 23	23	12 .40	2 .72	24		
1 Wed. 24	24	23	8 .26	16 .01	22	1 Sun. 24	24	10 .06	22 .37	23	31 Fri. 24	24	1 .40	3 .71	25		
2 Thur. 25	25	24	9 .23	17 .00	23	2 Mon. 25	25	11 .06	23 .87	24	1 Sat. 25	25	2 .30	4 .71	26		
3 Fri. 26	26	25	10 .18	18 .04	24	3 Tues. 26	26	12 .80	24 .81	25	2 Sun. 26	26	3 .20	5 .74	27		
4 Sat. 27	27	26	11 .11	19 .04	25	4 Wed. 27	27	13 .71	25 .84	26	3 Mon. 27	27	4 .10	6 .78	28		
5 Sun. 28	28	27	12 .03	20 .08	26	5 Thurs. 28	28	14 .02	26 .18	27	4 Tues. 28	28	5 .00	7 .85	29		
6 Mon. 29	29	28	13 .04	21 .18	27	6 Fri. 29	29	15 .55	27 .12	28	5 Wed. 29	29	6 .48	8 .93	30		
7 Tues. 30	30	29	14 .05	22 .27	28	7 Sat. 30	30	1 .43	1 .08	29	6 Thurs. 30	30	7 .48	...	31		
8 Wed. 31	31	30	1 .06	23 .32	29	8 Sun. 31	31	2 .48	2 .07	30	7 Fri. 31	31	8 .55	...	2		
Feb.						April.						June.					
9 Thur. 1	1	2	2 .50	25 .57	—36	9 Mon. 1	1	3 .40	3 .00	1	8 Sat. 1	1	5 .02	9 .08	3		
10 Fri. 2	2	3	3 .47	26 .51	1	10 Tues. 2	2	4 .30	4 .07	2	9 Sun. 2	2	6 .71	10 .13	4		
11 Sat. 3	3	4	4 .39	27 .46	2	11 Wed. 3	3	5 .16	5 .16	3	10 Mon. 3	3	7 .70	11 .25	5		
12 Sun. 4	4	5	5 .33	1 .42	3	12 Thurs. 4	4	6 .02	6 .18	4	11 Tues. 4	4	8 .60	12 .35	6		
13 Mon. 5	5	6	6 .28	2 .41	4	13 Fri. 5	5	7 .47	7 .24	5	12 Wed. 5	5	9 .02	13 .44	7		
14 Tues. 6	6	7	7 .26	3 .41	5	14 Sat. 6	6	8 .54	8 .38	6	13 Thurs. 6	6	10 .08	14 .52	8		
15 Wed. 7	7	8	8 .24	4 .44	6	15 Sun. 7	7	9 .82	9 .43	7	14 Fri. 7	7	11 .08	15 .57	9		
16 Thurs. 8	8	9	9 .26	5 .48	7	16 Mon. 8	8	10 .71	10 .53	8	15 Sat. 8	8	12 .08	16 .02	10		
17 Fri. 9	9	10	10 .29	6 .54	8	17 Tues. 9	9	11 .80	11 .64	9	16 Sun. 9	9	13 .37	17 .03	11		
18 Sat. 10	10	11	11 .34	7 .62	9	18 Wed. 10	10	12 .87	12 .75	10	17 Mon. 10	10	14 .92	18 .08	12		
19 Sun. 11	11	12	12 .41	8 .72	10	19 Thurs. 11	11	13 .93	13 .88	11	18 Tues. 11	11	16 .06	19 .00	13		
20 Mon. 12	12	13	13 .49	9 .88	11	20 Fri. 12	12	14 .97	14 .90	12	19 Wed. 12	12	1 .80	20 .06	14		
21 Tues. 13	13	14	14 .58	10 .04	12	21 Sat. 13	13	...	...	13	20 Thurs. 13	13	2 .71	21 .02	15		
22 Wed. 14	14	15	...	...	13	22 Sun. 14	14	...	...	14	21 Fri. 14	14	3 .61	22 .06	16		
23 Thurs. 15	15	16	1 .75	11 .04	14	23 Mon. 15	15	1 .60	1 .68	15	22 Sat. 15	15	4 .51	23 .09	17		
24 Fri. 16	16	17	2 .81	12 .13	15	24 Tues. 16	16	2 .98	2 .98	16	23 Sun. 16	16	5 .41	24 .12	18		
25 Sat. 17	17	18	3 .88	13 .21	16	25 Wed. 17	17	3 .95	3 .95	17	24 Mon. 17	17	6 .30	25 .15	19		
26 Sun. 18	18	19	4 .88	14 .28	17	26 Thurs. 18	18	4 .89	4 .89	18	25 Tues. 18	18	7 .20	26 .20	20		
27 Mon. 19	19	20	5 .89	15 .32	18	27 Fri. 19	19	5 .82	5 .82	19	26 Wed. 19	19	8 .11	27 .24	21		
28 Tues. 20	20	21	6 .88	16 .33	19	28 Sat. 20	20	6 .73	6 .73	20	27 Thurs. 20	20	9 .08	1 .09	22		
29 Wed. 21	21	22	7 .84	17 .38	20	29 Sun. 21	21	7 .64	7 .64	21	28 Fri. 21	21	10 .06	2 .05	23		
30 Thurs. 22	22	23	8 .70	18 .41	21	30 Mon. 22	22	8 .54	8 .54	22	29 Sat. 22	22	11 .01	3 .08	24		
1 Fri. 23	23	24	9 .72	19 .48	22	31 Tues. 23	23	9 .44	9 .44	23	30 Sun. 23	23	12 .88	4 .08	25		
2 Sat. 24	24	25	10 .64	20 .57	23	1 Wed. 24	24	10 .38	10 .38	24	31 Mon. 24	24	14 .86	5 .08	26		
3 Sun. 25	25	26	11 .55	21 .77	24	2 Thurs. 25	25	11 .28	11 .28	25	1 Tues. 25	25	16 .88	6 .00	27		
4 Mon. 26	26	27	12 .45	22 .10	25	3 Fri. 26	26	12 .15	12 .15	26	2 Wed. 26	26	18 .07	7 .15	28		
5 Tues. 27	27	28	13 .35	23 .08	26	4 Sat. 27	27	13 .07	13 .07	27	3 Thurs. 27	27	1 .05	8 .28	29		
6 Wed. 28	28	29	14 .25	24 .06	27	5 Sun. 28	28	14 .60	14 .60	28	4 Fri. 28	28	2 .02	9 .33	30		
7 Thur. 29	29	30	15 .15	25 .04	28	6 Mon. 29	29	1 .91	1 .91	29	5 Sat. 29	29	3 .10	10 .44	31		
						7 Tues. 30	30	2 .96	2 .96	30			4 .18	11 .54			

Naksh.—1. Āśvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mṛig. 6. Ārdṛā. 7. Punar. 8. Pnab. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

VOL. III-29-A

A.D. 1113.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 23'93.
(Arya Sid.) March 23'93.

Śaka 1035.

Kaliyuga 4214.
(S. Cycle) Vijaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.				March.				May.				June.				Feb.				April.				
Nandana. Makara-Tai.				Nandana. Mina-Panguni.				Nandana. Vaisakha.				Nandana. Chaitra.				Nandana. Vaisakha.				Nandana. Chaitra.				
9	Wed. 1	18 '02	5 '30	11	8	Sat. 1	12 '18	9 '07	11	8	Thur. 1	14 '71	15 '26	18	10	Sat. 1	14 '58	9 '76	12	10	Tues. 1	14 '04	14 '86	12
10	Thur. 2	14 '00	0 '81	12	0	SUN. 2	13 '24	10 '15	12	0	Fri. 2	14 '81	16 '38	14	11	SUN. 2	1 '04	10 '84	13	11	Wed. 2	1 '12	15 '06	13
11	Fri. 3	1 '02	7 '33	13	10	Mon. 3	14 '31	11 '24	13	10	Sat. 3	2 '10	17 '43	15	12	Mon. 3	1 '71	11 '04	14	12	Thur. 3	2 '24	16 '01	14
12	Sat. 4	1 '06	8 '88	14	11	Tues. 4	15 '30	12 '35	14	11	SUN. 4	3 '25	18 '52	16	13	Tues. 4	2 '79	12 '04	15	13	Fri. 4	3 '31	17 '12	15
13	SUN. 5	2 '02	0 '40	15	12	Wed. 5	16 '47	13 '40	15	12	Mon. 5	4 '46	20 '11	17	14	Wed. 5	3 '38	13 '10	16	14	Sat. 5	4 '38	18 '19	16
14	Mon. 6	2 '02	10 '54	16	13	Thur. 6	17 '56	14 '50	16	13	Tues. 6	5 '55	21 '20	18	15	Thur. 6	4 '07	14 '10	17	15	SUN. 6	5 '43	19 '28	17
15	Tues. 7	3 '06	11 '04	17	14	Fri. 7	18 '64	15 '56	17	14	Wed. 7	6 '57	22 '29	19	16	Fri. 7	5 '05	15 '85	18	16	Mon. 7	6 '31	20 '36	18
16	Wed. 8	4 '17	12 '75	18	15	Sat. 8	19 '70	16 '54	18	15	Thur. 8	7 '04	23 '38	20	17	Sat. 8	6 '11	16 '43	19	17	Tues. 8	7 '28	21 '47	19
17	Thur. 9	5 '20	18 '85	19	16	SUN. 9	20 '77	17 '50	19	16	Fri. 9	8 '11	24 '47	21	18	SUN. 9	7 '18	17 '52	20	18	Wed. 9	8 '51	22 '56	20
18	Fri. 10	6 '25	14 '66	20	17	Mon. 10	21 '82	18 '55	20	17	Sat. 10	9 '18	25 '56	22	19	Mon. 10	8 '25	18 '57	21	19	Thur. 10	9 '21	23 '05	21
19	Sat. 11	7 '43	...	21	18	Tues. 11	22 '87	19 '57	21	18	SUN. 11	10 '25	26 '07	23	20	Tues. 11	9 '32	19 '58	22	20	Fri. 11	10 '24	24 '14	22
20	SUN. 12	8 '49	15 '05	22	19	Wed. 12	23 '92	20 '57	22	19	Mon. 12	11 '34	27 '17	24	21	Wed. 12	10 '39	20 '59	23	21	Sat. 12	11 '31	25 '22	23
21	Mon. 13	9 '54	10 '12	23	20	Thur. 13	24 '97	21 '57	23	20	Tues. 13	12 '41	28 '27	25	22	Thur. 13	11 '44	21 '53	24	22	SUN. 13	12 '40	26 '27	24
22	Tues. 14	10 '58	17 '18	24	21	Fri. 14	26 '02	22 '52	24	21	Wed. 14	13 '46	29 '37	26	23	Fri. 14	12 '58	22 '40	25	23	Mon. 14	13 '46	27 '36	25
23	Wed. 15	11 '57	18 '21	25	22	Sat. 15	27 '07	23 '58	25	22	Thur. 15	14 '50	30 '07	27	24	Sat. 15	14 '02	23 '44	26	24	Tues. 15	14 '55	28 '43	26
24	Thur. 16	12 '55	10 '23	26	23	SUN. 16	28 '12	24 '58	26	23	Fri. 16	15 '55	31 '17	28	25	Mon. 16	15 '01	24 '44	27	25	Wed. 16	15 '55	29 '52	27
25	Fri. 17	13 '53	20 '22	27	24	Mon. 17	29 '17	25 '58	27	24	Sat. 17	16 '58	32 '27	29	26	Tues. 17	16 '08	25 '55	28	26	Thur. 17	16 '58	30 '00	28
26	Sat. 18	14 '47	21 '20	28	25	Tues. 18	30 '22	26 '56	28	25	SUN. 18	17 '50	33 '37	30	27	Wed. 18	17 '14	26 '52	29	27	Fri. 18	17 '50	31 '08	29
27	SUN. 19	15 '40	22 '16	29	26	Wed. 19	31 '27	27 '52	29	26	Mon. 19	18 '53	34 '47	31	28	Thur. 19	17 '21	27 '57	30	28	Sat. 19	18 '53	32 '18	30
28	Mon. 20	16 '31	23 '10	30	27	Thur. 20	32 '32	28 '56	30	27	Tues. 20	19 '56	35 '56	32	29	Fri. 20	17 '31	28 '58	31	29	SUN. 20	19 '56	33 '28	31
29	Tues. 21	17 '23	24 '04	1	28	Fri. 21	33 '37	29 '40	1	28	Wed. 21	20 '59	36 '05	33	30	Sat. 21	18 '01	29 '44	32	30	Mon. 21	20 '59	34 '56	32
30	Wed. 22	18 '14	25 '01	2	29	Sat. 22	34 '42	30 '34	2	29	Thur. 22	22 '02	37 '14	34	31	Mon. 22	18 '14	30 '51	33	31	Tues. 22	22 '02	35 '48	33
1	Thur. 23	19 '04	26 '84	3	30	SUN. 23	35 '47	31 '24	3	30	Fri. 23	23 '07	38 '23	35	32	Tues. 23	19 '26	31 '58	34	32	Wed. 23	23 '07	36 '20	34
2	Fri. 24	20 '04	0 '84	4	1	Mon. 24	36 '52	32 '30	4	1	Sat. 24	24 '11	39 '33	36	33	Wed. 24	20 '45	32 '44	35	33	Thur. 24	24 '11	37 '47	35
3	Sat. 25	21 '04	1 '77	5	2	Tues. 25	37 '57	33 '37	5	2	SUN. 25	25 '16	40 '46	37	34	Thur. 25	21 '08	33 '55	36	34	Fri. 25	25 '16	38 '59	36
4	SUN. 26	22 '04	2 '72	6	3	Wed. 26	38 '62	34 '42	6	3	Mon. 26	26 '25	41 '55	38	35	Fri. 26	22 '26	34 '04	37	35	Sat. 26	26 '25	39 '72	37
5	Mon. 27	23 '04	4 '04	7	4	Thur. 27	39 '67	35 '48	7	4	Tues. 27	27 '34	42 '59	39	36	Sat. 27	23 '36	35 '13	38	36	SUN. 27	27 '34	40 '85	38
6	Tues. 28	24 '04	5 '63	8	5	Fri. 28	40 '72	36 '54	8	5	Wed. 28	28 '43	44 '06	40	37	Mon. 28	24 '47	36 '22	39	37	Thur. 28	28 '43	41 '71	39
7	Wed. 29	25 '04	6 '63	9	6	Sat. 29	41 '77	37 '59	9	6	Thur. 29	29 '54	45 '17	41	38	Tues. 29	25 '51	37 '30	40	38	Fri. 29	29 '54	42 '36	40
8	Thur. 30	26 '04	7 '65	10	7	SUN. 30	42 '82	38 '55	10	7	Mon. 30	30 '01	46 '22	42	39	Wed. 30	26 '58	38 '42	41	39	Sat. 30	30 '01	43 '51	41
9	Fri. 31	27 '04	8 '70	11	8	Mon. 31	43 '87	39 '56	11	8	Tues. 31	31 '10	47 '09	43	40	Thur. 31	27 '04	39 '51	42	40	SUN. 31	31 '10	44 '59	42
Feb.				April.				May.				June.				Feb.				April.				
Nandana. Kumbha-Masi.				Nandana. Mesha-Chittirai.				Nandana. Vaisakha.				Nandana. Chaitra.				Nandana. Vaisakha.				Nandana. Chaitra.				
10	Sat. 1	14 '58	9 '76	12	10	Tues. 1	14 '04	14 '86	12	10	Thur. 1	14 '71	15 '26	18	10	Sat. 1	14 '58	9 '76	12	10	Tues. 1	14 '04	14 '86	12
11	SUN. 2	1 '04	10 '84	13	11	Wed. 2	15 '12	15 '96	13	11	Fri. 2	15 '81	16 '38	14	11	SUN. 2	1 '04	10 '84	13	11	Wed. 2	1 '12	15 '06	13
12	Mon. 3	1 '71	11 '04	14	12	Thur. 3	16 '19	16 '01	14	12	Sat. 3	16 '50	17 '12	15	12	Mon. 3	1 '71	11 '04	14	12	Thur. 3	1 '24	16 '01	14
13	Tues. 4	2 '79	...	15	13	Fri. 4	17 '24	17 '12	15	13	SUN. 4	17 '55	18 '19	16	13	Tues. 4	2 '79	12 '04	15	13	Fri. 4	1 '31	17 '12	15
14	Wed. 5	3 '88	12 '04	16	14	Sat. 5	18 '29	18 '17	16	14	Mon. 5	18 '50	19 '28	17	14	Wed. 5	3 '88	12 '04	16	14	Sat. 5	1 '43	18 '19	16
15	Thur. 6	4 '97	13 '10	17	15	SUN. 6	19 '34	19 '17	17	15	Tues. 6	19 '55	20 '36	18	15	Thur. 6	4 '97	13 '10	17	15	SUN. 6	1 '55	19 '28	17
16	Fri. 7	5 '06	14 '20	18	16	Mon. 7	20 '39	20 '20	18	16	Wed. 7	20 '60	21 '47	19	16	Fri. 7	5 '06	14 '20	18	16	Mon. 7	2 '07	20 '36	18
17	Sat. 8	6 '05	15 '25	19	17	Tues. 8	21 '44	21 '18	19	17	Thur. 8	21 '65	22 '56	20	17	Sat. 8	6 '05	15 '25	19	17	Tues. 8	2 '19	21 '47	19
18	SUN. 9	7 '04	16 '30	20	18	Wed. 9	22 '49	22 '10	20	18	Fri. 9	22 '70	23 '05	21	18	SUN. 9	7 '04	16 '30	20	18	Wed. 9	2 '31	22 '56	20
19	Mon. 10	8 '03	17 '35	21	19	Thur. 10	23 '54	23 '12	21	19	Sat. 10	24 '05	24 '14	22	19	Mon. 10	8 '03	17 '35	21	19	Thur. 10	2 '43	23 '05	21
20	Tues. 11	9 '02	18 '40	22	20	Fri. 11	24 '59	24 '08	22	20	SUN. 11	25 '10	25 '00	23	20	Tues. 11	9 '02	18 '40	22	20	Fri. 11	2 '55	24 '14	22
21	Wed. 12	10 '01	19 '45	23	21	Sat. 12	25 '53	25 '00	23	21	Mon. 12	26 '04	26 '07	24	21	Wed. 12	10 '01	19 '45	23	21	Sat. 12	3 '07	25 '22	23
22	Thur. 13	11 '00	20 '50	24	22	Mon. 13	26 '57	26 '03	24	22	Tues. 13	27 '08	27 '08	25	22	Thur. 13	11 '00	20 '50	24	22	Mon. 13	3 '19	26 '30	24
23	Fri. 14	12 '00	21 '55	25	23	Tues. 14	27 '50	27 '14	25	23	Wed. 14	28 '01	28 '01	26	23	Fri. 14	12 '00	21 '55	25	23	Tues. 14	3 '31	27 '36	25
24	Sat.																							

A.D. 1113.

A—Amāvāsyā.

P—Purnimā.

Kollam 289,

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 507.

Commences June 18.

Vikrama 1170.

Bengal San. 519.

(N. Cycle) Durmukha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Mozent.	Nakshatra ending Mozent.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
July.					Sep.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.				</

A.D. 1114.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/24.

(Arya Sid.) March 24/19.

Śaka 1036.

Kaliyuga 4215.

(S. Cycle) Jaya.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.
Jan.														
8	Thur. 1	8 46	15 07	21	8	SUN. 1	10 08	21	8	Fri. 1	9 08	25 71	28	
9	Fri. 2	9 55	...	22	9	Mon. 2	...	22	9	Sat. 2	10 02	20 07	24	
10	Sat. 3	10 04	16 07	23	10	Tues. 3	...	23	10	SUN. 3	11 05	27 02	25	
11	SUN. 4	11 11	17 17	24	11	Wed. 4	...	24	11	Mon. 4	12 06	1 55	26	
12	Mon. 5	12 12	18 27	25	12	Thur. 5	...	25	12	Tues. 5	1 00	2 40	27	
13	Tues. 6	13 13	19 34	26	13	Fri. 6	...	26	13	Wed. 6	2 00	3 41	28	
14	Wed. 7	14 14	20 40	27	14	Sat. 7	...	27	14	Thur. 7	3 00	4 43	29	
15	Thur. 8	15 15	21 43	28	15	SUN. 8	...	28	15	Fri. 8	4 00	5 40	30	
16	Fri. 9	16 16	22 44	29	16	Mon. 9	...	29	16	Sat. 9	5 00	6 43	1	
17	Sat. 10	17 17	23 44	30	17	Tues. 10	...	30	17	SUN. 10	6 00	7 48	2	
18	SUN. 11	18 18	24 42	1	18	Wed. 11	...	1	18	Mon. 11	7 00	8 53	3	
19	Mon. 12	19 19	25 48	2	19	Thur. 12	...	2	19	Tues. 12	8 00	9 58	4	
20	Tues. 13	20 20	26 52	3	20	Fri. 13	...	3	20	Wed. 13	9 00	10 55	5	
21	Wed. 14	21 21	27 58	4	21	Sat. 14	...	4	21	Thur. 14	10 00	11 57	6	
22	Thur. 15	22 22	29 02	5	22	SUN. 15	...	5	22	Fri. 15	11 00	12 58	7	
23	Fri. 16	23 23	30 06	6	23	Mon. 16	...	6	23	Sat. 16	12 00	1 58	8	
24	Sat. 17	24 24	31 09	7	24	Tues. 17	...	7	24	SUN. 17	1 00	2 58	9	
25	SUN. 18	25 25	32 11	8	25	Wed. 18	...	8	25	Mon. 18	2 00	3 58	10	
26	Mon. 19	26 26	33 12	9	26	Thur. 19	...	9	26	Tues. 19	3 00	4 58	11	
27	Tues. 20	27 27	34 13	10	27	Fri. 20	...	10	27	Wed. 20	4 00	5 58	12	
28	Wed. 21	28 28	35 14	11	28	Sat. 21	...	11	28	Thur. 21	5 00	6 58	13	
29	Thur. 22	29 29	36 15	12	29	SUN. 22	...	12	29	Fri. 22	6 00	7 58	14	
30	Fri. 23	30 30	37 16	13	30	Mon. 23	...	13	30	Sat. 23	7 00	8 58	15	
1	Sat. 24	1 31	38 17	14	1	Tues. 24	...	14	1	SUN. 24	8 00	9 58	16	
2	SUN. 25	2 32	39 18	15	2	Wed. 25	...	15	2	Mon. 25	9 00	10 58	17	
3	Mon. 26	3 33	40 19	16	3	Thur. 26	...	16	3	Tues. 26	10 00	11 58	18	
4	Tues. 27	4 34	41 20	17	4	Fri. 27	...	17	4	Wed. 27	11 00	12 58	19	
5	Wed. 28	5 35	42 21	18	5	Sat. 28	...	18	5	Thur. 28	12 00	1 58	20	
6	Thur. 29	6 36	43 22	19	6	SUN. 29	...	19	6	Fri. 29	1 00	2 58	21	
7	Fri. 30	7 37	44 23	20	7	Mon. 30	...	20	7	Sat. 30	2 00	3 58	22	
8	Sat. 31	8 38	45 24	21	8	Tues. 31	...	21	8	SUN. 31	3 00	4 58	23	
Feb.														
10	SUN. 1	10 36	18 57	22	10	Wed. 1	...	22	10	Mon. 1	11 25	2 52	24	
11	Mon. 2	11 37	19 56	23	11	Thur. 2	...	23	11	Tues. 2	12 25	3 52	25	
12	Tues. 3	12 38	20 55	24	12	Fri. 3	...	24	12	Wed. 3	1 25	4 52	26	
13	Wed. 4	13 39	21 54	25	13	Sat. 4	...	25	13	Thur. 4	2 25	5 52	27	
14	Thur. 5	14 40	22 53	26	14	SUN. 5	...	26	14	Fri. 5	3 25	6 52	28	
15	Fri. 6	15 41	23 52	27	15	Mon. 6	...	27	15	Sat. 6	4 25	7 52	29	
16	Sat. 7	16 42	24 51	28	16	Tues. 7	...	28	16	SUN. 7	5 25	8 52	30	
17	SUN. 8	17 43	25 50	29	17	Wed. 8	...	29	17	Mon. 8	6 25	9 52	1	
18	Mon. 9	18 44	26 49	30	18	Thur. 9	...	30	18	Tues. 9	7 25	10 52	2	
19	Tues. 10	19 45	27 48	1	19	Fri. 10	...	1	19	Wed. 10	8 25	11 52	3	
20	Wed. 11	20 46	28 47	2	20	Sat. 11	...	2	20	Thur. 11	9 25	12 52	4	
21	Thur. 12	21 47	29 46	3	21	SUN. 12	...	3	21	Fri. 12	10 25	1 52	5	
22	Fri. 13	22 48	30 45	4	22	Mon. 13	...	4	22	Sat. 13	11 25	2 52	6	
23	Sat. 14	23 49	31 44	5	23	Tues. 14	...	5	23	SUN. 14	12 25	3 52	7	
24	SUN. 15	24 50	32 43	6	24	Wed. 15	...	6	24	Mon. 15	1 25	4 52	8	
25	Mon. 16	25 51	33 42	7	25	Thur. 16	...	7	25	Tues. 16	2 25	5 52	9	
26	Tues. 17	26 52	34 41	8	26	Fri. 17	...	8	26	Wed. 17	3 25	6 52	10	
27	Wed. 18	27 53	35 40	9	27	Sat. 18	...	9	27	Thur. 18	4 25	7 52	11	
28	Thur. 19	28 54	36 39	10	28	SUN. 19	...	10	28	Fri. 19	5 25	8 52	12	
29	Fri. 20	29 55	37 38	11	29	Mon. 20	...	11	29	Sat. 20	6 25	9 52	13	
30	Sat. 21	30 56	38 37	12	30	Tues. 21	...	12	30	SUN. 21	7 25	10 52	14	
1	SUN. 22	1 57	39 36	13	1	Wed. 22	...	13	1	Mon. 22	8 25	11 52	15	
2	Mon. 23	2 58	40 35	14	2	Thur. 23	...	14	2	Tues. 23	9 25	12 52	16	
3	Tues. 24	3 59	41 34	15	3	Fri. 24	...	15	3	Wed. 24	10 25	1 52	17	
4	Wed. 25	4 60	42 33	16	4	Sat. 25	...	16	4	Thur. 25	11 25	2 52	18	
5	Thur. 26	5 61	43 32	17	5	SUN. 26	...	17	5	Fri. 26	12 25	3 52	19	
6	Fri. 27	6 62	44 31	18	6	Mon. 27	...	18	6	Sat. 27	1 25	4 52	20	
7	Sat. 28	7 63	45 30	19	7	Tues. 28	...	19	7	SUN. 28	2 25	5 52	21	
March.														
8	SUN. 1	8 64	46 29	20	8	Wed. 29	...	20	8	Mon. 29	3 25	6 52	22	
9	Mon. 2	9 65	47 28	21	9	Thur. 30	...	21	9	Tues. 30	4 25	7 52	23	
10	Tues. 3	10 66	48 27	22	10	Fri. 31	...	22	10	Wed. 31	5 25	8 52	24	
11	Wed. 4	11 67	49 26	23	11	Sat. 32	...	23	11	Thur. 32	6 25	9 52	25	
12	Thur. 5	12 68	50 25	24	12	SUN. 33	...	24	12	Fri. 33	7 25	10 52	26	
13	Fri. 6	13 69	51 24	25	13	Mon. 34	...	25	13	Sat. 34	8 25	11 52	27	
14	Sat. 7	14 70	52 23	26	14	Tues. 35	...	26	14	SUN. 35	9 25	12 52	28	
15	SUN. 8	15 71	53 22	27	15	Wed. 36	...	27	15	Mon. 36	10 25	1 52	29	
16	Mon. 9	16 72	54 21	28	16	Thur. 37	...	28	16	Tues. 37	11 25	2 52	30	
17	Tues. 10	17 73	55 20	29	17	Fri. 38	...	29	17	Wed. 38	12 25	3 52	1	
18	Wed. 11	18 74	56 19	30	18	Sat. 39	...	30	18	Thur. 39	1 25	4 52	2	
19	Thur. 12	19 75	57 18	31	19	SUN. 40	...	31	19	Fri. 40	2 25	5 52	3	
20	Fri. 13	20 76	58 17	1	20	Mon. 41	...	1	20	Sat. 41	3 25	6 52	4	
21	Sat. 14	21 77	59 16	2	21	Tues. 42	...	2	21	SUN. 42	4 25	7 52	5	
22	SUN. 15	22 78	60 15	3	22	Wed. 43	...	3	22	Mon. 43	5 25	8 52	6	
23	Mon. 16	23 79	61 14	4	23	Thur. 44	...	4	23	Tues. 44	6 25	9 52	7	
24	Tues. 17	24 80	62 13	5	24	Fri. 45	...	5	24	Wed. 45	7 25	10 52	8	
25	Wed. 18	25 81	63 12	6	25	Sat. 46	...	6	25	Thur. 46	8 25	11 52	9	
26	Thur. 19	26 82	64 11	7	26	SUN. 47	...	7	26	Fri. 47	9 25	12 52	10	
27	Fri. 20	27 83	65 10	8	27	Mon. 48	...	8	27	Sat. 48	10 25	1 52	11	
28	Sat. 21	28 84	66 09	9	28	Tues. 49	...	9	28	SUN. 49	11 25	2 52	12	
29	SUN. 22	29 85	67 08	10	29	Wed. 50	...	10	29	Mon. 50	12 25	3 52	13	
30	Mon. 23	30 86	68 07	11	30	Thur. 51	...	11	30	Tues. 51	1 25	4 52	14	
1	Tues. 24	1 87	69 06	12	1	Fri. 52	...	12	1	Wed. 52	2 25	5 52	15	
2	Wed. 25	2 88	70 05	13	2	Sat. 53	...	13	2	Thur. 53	3 25	6 52	16	
3	Thur. 26	3 89	71 04	14	3	SUN. 54	...	14	3	Fri. 54	4 25	7 52	17	
4	Fri. 27	4 90	72 03	15	4	Mon. 55	...	15	4	Sat. 55	5 25	8 52	18	
5	Sat. 28	5 91	73 02	16	5	Tues. 56	...	16	5	SUN. 56	6 25	9 52	19	
6	SUN. 29	6 92	74 01	17	6	Wed. 57	...	17	6	Mon. 57	7 25			

A.D. 1114.
A—Amāvāsyā.
P—Purnimā.

Kollam 290, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 508.
Commences June 7.

Vikrama 1171.
Bengal San. 520.
(N. Cycle) Hemalamba

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.				
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
0	Wed. 1	12 42	4 00	25	5	Tues. 1	—A 04	12 47	28	0	SUN. 1	2 50	18 58	—80	5	Sat. 1	14 58	8 15	20	5	Thur. 1	1 70	15 08	23				
7	Thur. 2	13 32	0 30	26	6	Wed. 2	1 04	18 52	29	7	Mon. 2	8 05	10 70	1	6	SUN. 2	—A 58	9 12	27	6	Fri. 2	0 77	...	—20				
8	Fri. 3	14 23	7 80	27	7	Thur. 3	2 07	14 53	30	8	Tues. 3	4 47	22 25	2	7	Mon. 3	1 51	10 11	28	7	Sat. 3	0 80	13 07	1				
9	Sat. 4	15 16	8 32	28	8	Fri. 4	3 18	15 07	1	9	Wed. 4	5 78	21 37	3	8	Tues. 4	2 50	11 13	29	8	SUN. 4	4 05	17 18	2				
10	SUN. 5	1 00	9 30	29	9	Sat. 5	4 20	10 77	2	10	Thur. 5	6 43	22 04	4	9	Wed. 5	0 52	12 10	1	9	Mon. 5	5 04	10 39	3				
11	Mon. 6	2 04	10 79	30	10	SUN. 6	5 29	17 88	3	11	Fri. 6	7 36	20 08	5	10	Thur. 6	1 54	10 21	2	10	Tues. 6	6 11	20 49	4				
12	Tues. 7	3 02	11 30	1	11	Mon. 7	6 38	18 99	4	12	Sat. 7	8 35	24 01	6	11	Fri. 7	2 50	11 13	3	11	Wed. 7	7 17	21 57	5				
13	Wed. 8	4 00	12 35	2	12	Tues. 8	7 46	...	5	13	SUN. 8	9 38	24 01	7	12	Sat. 8	3 53	12 10	4	12	Thur. 8	8 21	22 08	6				
14	Thur. 9	5 02	13 30	3	13	Wed. 9	8 53	10 09	6	14	Mon. 9	10 70	25 01	8	13	Thur. 9	4 54	10 21	5	13	Fri. 9	9 29	23 00	7				
15	Fri. 10	6 05	14 38	4	14	Thur. 10	9 59	20 18	7	15	Tues. 10	11 74	27 03	9	14	Mon. 10	5 58	11 13	6	14	Sat. 10	10 31	24 08	8				
16	Sat. 11	7 10	...	5	15	Fri. 11	10 03	21 20	8	16	Wed. 11	12 07	1 02	10	15	Tues. 11	6 58	12 10	7	15	SUN. 11	11 08	25 08	9				
17	SUN. 12	8 17	15 07	6	16	SUN. 12	11 05	22 31	9	17	Thur. 12	13 08	2 36	11	16	Wed. 12	7 58	1 02	8	16	Mon. 12	12 14	26 14	10				
18	Mon. 13	9 25	16 07	7	17	Mon. 13	12 05	23 35	10	18	Fri. 13	14 09	3 30	12	17	Thur. 13	8 54	11 41	9	17	Tues. 13	1 08	27 00	11				
19	Tues. 14	10 34	17 28	8	18	Tues. 14	13 03	24 39	11	19	Sat. 14	15 09	4 43	13	18	Wed. 14	9 54	12 42	10	18	Wed. 14	2 10	28 00	12				
20	Wed. 15	11 42	18 39	9	19	Wed. 15	14 00	25 48	12	20	Mon. 15	16 09	5 50	14	19	Thur. 15	10 58	1 02	11	19	Thur. 15	3 10	29 00	13				
21	Thur. 16	12 40	19 40	10	20	Thur. 16	15 03	26 54	13	21	Tues. 16	17 18	6 56	15	20	Fri. 16	11 51	2 03	12	20	Sat. 16	4 11	30 00	14				
22	Fri. 17	13 38	20 57	11	21	Fri. 17	16 07	27 30	14	22	Wed. 17	18 27	7 53	16	21	Tues. 17	13 29	3 00	13	21	Mon. 17	5 14	31 00	15				
23	Sat. 18	14 36	21 08	12	22	Sat. 18	17 01	28 30	15	23	Thur. 18	19 36	8 40	17	22	Wed. 18	14 18	4 00	14	22	Tues. 18	6 14	32 00	16				
24	SUN. 19	1 00	22 08	13	23	SUN. 19	18 00	2 19	16	24	Mon. 19	21 11	9 28	18	23	Thur. 19	15 11	5 00	15	23	Wed. 19	7 17	33 00	17				
25	Mon. 20	1 59	23 11	14	24	Mon. 20	19 00	3 12	17	25	Tues. 20	22 20	10 28	19	24	Thur. 20	16 00	6 00	16	24	Thur. 20	8 16	34 00	18				
26	Tues. 21	2 58	24 12	15	25	Tues. 21	20 00	4 00	18	26	Wed. 21	23 29	11 36	20	25	Fri. 21	17 00	7 00	17	25	Fri. 21	9 15	35 00	19				
27	Wed. 22	3 57	25 12	16	26	Wed. 22	21 00	5 40	19	27	Sat. 22	24 38	12 44	21	26	Sat. 22	18 00	8 00	18	26	Sat. 22	10 24	36 00	20				
28	Thur. 23	4 57	26 07	17	27	Thur. 23	22 00	6 30	20	28	SUN. 23	25 47	13 53	22	27	Mon. 23	19 00	9 00	19	27	Mon. 23	11 33	37 00	21				
29	Fri. 24	5 56	27 02	18	28	Thur. 24	23 00	7 20	21	29	Mon. 24	26 56	14 58	23	28	Tues. 24	20 00	10 00	20	28	Tues. 24	12 42	38 00	22				
30	Sat. 25	6 55	28 00	19	29	Fri. 25	24 00	8 10	22	30	Tues. 25	28 05	15 58	24	29	Wed. 25	21 00	11 00	21	29	Wed. 25	1 01	39 00	23				
31	SUN. 26	7 54	29 00	20	30	Sat. 26	25 00	9 00	23	1	Wed. 26	29 10	16 58	25	30	Thur. 26	22 00	12 00	22	30	Thur. 26	2 02	40 00	24				
1	Mon. 27	8 53	30 00	21	1	SUN. 27	26 00	9 50	24	2	Thur. 27	30 20	17 58	26	31	Fri. 27	23 00	13 00	23	31	Fri. 27	3 03	41 00	25				
2	Tues. 28	9 52	31 00	22	2	Tues. 28	27 00	10 40	25	3	Sat. 28	31 30	18 58	27	1	Sat. 28	24 00	14 00	24	1	Sat. 28	4 04	42 00	26				
3	Wed. 29	10 51	3 00	23	3	Wed. 29	28 00	11 30	26	4	SUN. 29	32 40	19 58	28	2	SUN. 29	25 00	15 00	25	2	SUN. 29	5 05	43 00	27				
4	Thur. 30	11 50	4 00	24	4	Thur. 30	29 00	12 20	27	5	Mon. 30	33 50	20 58	29	3	Mon. 30	26 00	16 00	26	3	Mon. 30	6 06	44 00	28				
5	Fri. 31	12 49	5 00	25	5	Fri. 31	30 00	13 10	28	6	Tues. 31	35 00	21 58	30	4	Tues. 31	27 00	17 00	27	4	Tues. 31	7 07	45 00	29				
Aug.					Oct.					Dec.					Aug.					Oct.					Dec.			
5	Sat. 1	14 58	8 15	26	5	Thur. 1	1 70	15 08	23	7	Tues. 1	2 37	20 00	1	5	Sat. 1	14 58	8 15	20	5	Thur. 1	1 70	15 08	23				
6	SUN. 2	1 58	9 12	27	6	Fri. 2	2 77	...	24	8	Wed. 2	3 43	21 18	2	6	SUN. 2	1 58	9 12	27	6	Fri. 2	2 77	...	24				
7	Mon. 3	2 51	10 11	28	7	Sat. 3	3 80	13 07	1	9	Thur. 3	4 47	22 25	3	7	Mon. 3	2 51	10 11	28	7	Sat. 3	3 80	13 07	1				
8	Tues. 4	3 50	11 13	29	8	SUN. 4	4 05	17 18	2	10	Fri. 4	5 40	23 20	4	8	Tues. 4	3 50	11 13	29	8	SUN. 4	4 05	17 18	2				
9	Wed. 5	4 52	12 10	1	9	Mon. 5	...	18 23	3	11	Sat. 5	6 40	24 33	5	9	Wed. 5	4 52	12 10	1	9	Mon. 5	...	18 23	3				
10	Thur. 6	5 54	10 21	2	10	Tues. 6	5 04	10 39	4	12	SUN. 6	7 48	25 34	6	10	Thur. 6	5 54	10 21	2	10	Tues. 6	5 04	10 39	4				
11	Fri. 7	6 56	14 28	3	11	Wed. 7	6 11	20 40	5	13	Mon. 7	8 44	26 33	7	11	Fri. 7	6 56	14 28	3	11	Wed. 7	6 11	20 40	5				
12	Sat. 8	7 57	15 37	4	12	Thur. 8	7 17	21 57	6	14	Tues. 8	9 39	27 30	8	12	Sat. 8	7 57	15 37	4	12	Thur. 8	7 17	21 57	6				
13	SUN. 9	8 57	10 47	5	13	Fri. 9	8 21	22 08	7	15	Wed. 9	10 51	28 21	9	13	SUN. 9	8 57	10 47	5	13	Fri. 9	8 21	22 08	7				
14	Mon. 10	9 54	17 58	6	14	Sat. 10	9 24	23 06	8	16	Thur. 10	11 08	29 08	10	14	Mon. 10	9 54	17 58	6	14	Sat. 10	9 24	23 06	8				
15	Tues. 11	10 52	18 09	7	15	SUN. 11	10 23	24 08	9	17	Fri. 11	12 14	30 00	11	15	Tues. 11	10 52	18 09	7	15	SUN. 11	10 23	24 08	9				
16	Wed. 12	11 50	19 79	8	16	Mon. 12	11 21	25 09	10	18	Sat. 12	13 24	31 00	12	16	Wed. 12	11 50	19 79	8	16	Mon. 12	11 21	25 09	10				
17	Thur. 13	12 49	20 87	9	17	Tues. 13	12 17	26 07	11	19	Thur. 13	14 34	32 00	13	17	Thur. 13	12 49	20 87	9	17	Tues. 13	12 17	26 07	11				
18	Fri. 14	13 48	21 94	10	18	Wed. 14	13 12	27 03	12	20	Fri. 14	15 44	33 00	14	18	Fri. 14	13 48	21 94	10	18	Wed. 14	13 12	27 03	12				
19	Sat. 15	14 47	...	11	19	Thur. 15	14 05	1 58	13	21	Sat. 15	16 56	34 00	15	19	Sat. 15	14 47	...	11	19	Thur. 15	14 05	1 58	13				
20	SUN. 16	15 46	22 00	12	20	Fri. 16	1 57	2 52	14	221																		

A.D. 1115.

Solar Eclipses. ●

Lunar Eclipses. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.50.

Saka 1037.

Kaliyuga 4216.

(Arya Sid.) March 24.45.

(S. Cycle) Manmatha.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.														
8	Fri. 1	3 14	24 06	2	8	Men. 1	3 25	1 20	2	8	Sat. 1	0 88	8 51	4
9	Sat. 2	4 14	25 00	3	9	Tues. 2	4 18	2 21	3	9	Sun. 2	7 50	9 45	5
10	Sun. 3	5 12	26 05	4	10	Wed. 3	5 10	3 15	4	10	Mon. 3	8 51	10 40	6
11	Mon. 4	6 08	27 03	5	11	Thur. 4	6 01	4 00	5	11	Tues. 4	0 44	11 34	7
12	Tues. 5	7 08	1 00	6	12	Fri. 5	7 01	5 03	6	12	Wed. 5	10 40	12 30	8
13	Wed. 6	8 05	2 54	7	13	Sat. 6	8 81	6 00	7	13	Thur. 6	11 38	13 37	9
14	Thur. 7	9 07	3 48	8	14	Sun. 7	9 71	7 00	8	14	Fri. 7	12 37	14 30	10
15	Fri. 8	10 09	4 41	9	15	Mon. 8	10 01	8 03	9	15	Sat. 8	13 38	15 33	11
16	Sat. 9	11 09	5 34	10	16	Tues. 9	11 53	9 07	10	16	Sun. 9	14 42	16 50	12
17	Sun. 10	12 58	6 28	11	17	Wed. 10	12 45	10 14	11	17	Mon. 10	15 48	17 53	13
18	Mon. 11	13 40	7 21	12	18	Thur. 11	13 39	11 22	12	18	Tues. 11	1 55	18 00	14
19	Tues. 12	14 24	8 11	13	19	Fri. 12	14 35	12 32	13	19	Wed. 12	2 02	19 09	15
20	Wed. 13	1 24	9 01	14	20	Sat. 13	1 32	13 45	14	20	Thur. 13	3 04	20 00	16
21	Thur. 14	2 18	10 07	15	21	Sun. 14	2 33	14 58	15	21	Fri. 14	4 09	21 00	17
22	Fri. 15	3 15	11 07	16	22	Mon. 15	3 37	16 00	16	22	Sat. 15	5 05	22 00	18
23	Sat. 16	4 12	12 07	17	23	Tues. 16	4 43	17 03	17	23	Sun. 16	6 01	23 00	19
24	Sun. 17	5 11	13 09	18	24	Wed. 17	5 50	18 08	18	24	Mon. 17	7 05	24 00	20
25	Mon. 18	6 14	14 18	19	25	Thur. 18	6 58	19 18	19	25	Tues. 18	8 07	25 00	21
26	Tues. 19	7 21	15 27	20	26	Fri. 19	7 06	20 20	20	26	Wed. 19	9 06	26 00	22
27	Wed. 20	8 24	16 37	21	27	Sat. 20	8 15	21 23	21	27	Thur. 20	10 04	27 00	23
28	Thur. 21	9 31	17 48	22	28	Sun. 21	9 25	22 26	22	28	Fri. 21	11 00	28 00	24
29	Fri. 22	10 40	18 58	23	29	Mon. 22	10 30	23 29	23	29	Sat. 22	12 04	29 00	25
30	Sat. 23	11 43	19 60	24	30	Tues. 23	11 02	24 35	24	30	Sun. 23	1 07	30 00	26
1	Sun. 24	12 57	20 60	25	1	Wed. 24	12 04	25 39	25	1	Mon. 24	2 07	31 00	27
2	Mon. 25	1 04	21 79	26	2	Thur. 25	1 08	26 40	26	2	Tues. 25	3 07	1 00	28
3	Tues. 26	2 07	22 87	27	3	Fri. 26	2 07	27 42	27	3	Wed. 26	4 07	2 00	29
4	Wed. 27	3 07	23 93	28	4	Sat. 27	3 07	28 44	28	4	Thur. 27	5 07	3 00	30
5	Thur. 28	4 07	25 08	29	5	Sun. 28	4 07	29 46	29	5	Fri. 28	6 07	4 00	31
6	Fri. 29	5 07	26 23	30	6	Mon. 29	5 07	30 48	30	6	Sat. 29	7 07	5 00	
7	Sat. 30	6 07	27 37	31	7	Tues. 30	6 07	31 50	31	7	Sun. 31	8 07	6 00	
8	Sun. 31	7 07	28 50		8	Wed. 31	7 07	32 52		8		9 07	7 00	
Feb.														
10	Mon. 1	8 06	1 08	4	9	Thur. 1	8 46	6 37	4	7	Tues. 1	8 80	12 00	0
11	Tues. 2	9 06	2 08	5	10	Fri. 2	9 46	7 38	5	8	Wed. 2	9 80	13 00	7
12	Wed. 3	10 06	3 08	6	11	Sat. 3	10 46	8 38	6	9	Thur. 3	10 80	14 00	8
13	Thur. 4	11 06	4 08	7	12	Sun. 4	11 46	9 38	7	10	Fri. 4	11 80	15 00	9
14	Fri. 5	12 06	5 08	8	13	Mon. 5	12 46	10 38	8	11	Sat. 5	12 80	16 00	10
15	Sat. 6	1 06	6 08	9	14	Tues. 6	1 46	11 38	9	12	Sun. 6	1 80	17 00	11
16	Sun. 7	2 06	7 08	10	15	Wed. 7	2 46	12 38	10	13	Mon. 7	2 80	18 00	12
17	Mon. 8	3 06	8 08	11	16	Thur. 8	3 46	13 38	11	14	Tues. 8	3 80	19 00	13
18	Tues. 9	4 06	9 08	12	17	Fri. 9	4 46	14 38	12	15	Wed. 9	4 80	20 00	14
19	Wed. 10	5 06	10 08	13	18	Sat. 10	5 46	15 38	13	16	Thur. 10	5 80	21 00	15
20	Thur. 11	6 06	11 08	14	19	Sun. 11	6 46	16 38	14	17	Fri. 11	6 80	22 00	16
21	Fri. 12	7 06	12 08	15	20	Mon. 12	7 46	17 38	15	18	Sat. 12	7 80	23 00	17
22	Sat. 13	8 06	13 08	16	21	Tues. 13	8 46	18 38	16	19	Sun. 13	8 80	24 00	18
23	Sun. 14	9 06	14 08	17	22	Wed. 14	9 46	19 38	17	20	Mon. 14	9 80	25 00	19
24	Mon. 15	10 06	15 08	18	23	Thur. 15	10 46	20 38	18	21	Tues. 15	10 80	26 00	20
25	Tues. 16	11 06	16 08	19	24	Fri. 16	11 46	21 38	19	22	Wed. 16	11 80	27 00	21
26	Wed. 17	12 06	17 08	20	25	Sat. 17	12 46	22 38	20	23	Thur. 17	12 80	28 00	22
27	Thur. 18	1 06	18 08	21	26	Sun. 18	1 46	23 38	21	24	Fri. 18	1 80	29 00	23
28	Fri. 19	2 06	19 08	22	27	Mon. 19	2 46	24 38	22	25	Sat. 19	2 80	30 00	24
29	Sat. 20	3 06	20 08	23	28	Tues. 20	3 46	25 38	23	26	Sun. 20	3 80	31 00	25
30	Sun. 21	4 06	21 08	24	29	Wed. 21	4 46	26 38	24	27	Mon. 21	4 80	1 00	26
1	Mon. 22	5 06	22 08	25	30	Thur. 22	5 46	27 38	25	28	Tues. 22	5 80	2 00	27
2	Tues. 23	6 06	23 08	26	31	Fri. 23	6 46	28 38	26	29	Wed. 23	6 80	3 00	28
3	Wed. 24	7 06	24 08	27		Sat. 24	7 46	29 38	27	30	Thur. 24	7 80	4 00	29
4	Thur. 25	8 06	25 08	28		Sun. 25	8 46	30 38	28	31	Fri. 25	8 80	5 00	30
5	Fri. 26	9 06	26 08	29		Mon. 26	9 46	31 38	29		Sat. 26	9 80	6 00	31
6	Sat. 27	10 06	27 08	30		Tues. 27	10 46	32 38	30		Sun. 27	10 80	7 00	
7	Sun. 28	11 06	28 08	31		Wed. 28	11 46	33 38	31		Mon. 28	11 80	8 00	
						Thur. 29	12 46	34 38			Tues. 29	12 80	9 00	
						Fri. 30	1 46	35 38			Wed. 30	1 80	10 00	

A.D. 1115.
A—Amāvāsyā.
P—Purnimā.

Kollam 291, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 509.
Commences May 27.

Vikrama 1172.
Bengal San. 521.
(N. Cycle) Vilamba.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.				
6 Thur. 1	8 38	14 02	6	5 Wed. 1	11 78	21 21	9	6 Mon. 1	12 14	27 22	11	5 Fri. 1	18 06	3 52	13	5 Sun. 1	11 08	20 79	10	5 Fri. 1	12 52	25 85	10	
7 Fri. 2	0 84	15 00	7	6 Thur. 2	12 84	22 31	10	7 Tues. 2	13 12	1 22	12	6 Sat. 2	10 08	2 22	13	6 Mon. 2	11 08	21 91	11	6 Sat. 2	12 52	26 88	12	
8 Sat. 3	10 88	16 11	8	7 Fri. 3	13 00	23 40	11	8 Wed. 3	14 02	3 18	14	7 Sun. 3	11 44	4 14	15	7 Wed. 3	12 16	21 91	11	7 Sun. 3	13 53	27 00	13	
9 Sun. 4	11 44	17 20	9	8 Sat. 4	14 04	24 47	12	9 Thur. 4	1 05	5 08	15	8 Mon. 4	13 25	6 08	16	8 Thur. 4	13 25	22 01	12	8 Mon. 4	14 52	27 00	14	
10 Mon. 5	12 51	18 29	10	9 Sun. 5	1 06	25 53	13	10 Fri. 5	2 87	7 08	17	9 Tues. 5	14 82	7 08	18	9 Fri. 5	1 41	24 16	13	9 Tues. 5	1 47	2 88	15	
11 Tues. 6	13 50	19 39	11	10 Mon. 6	2 08	26 57	14	11 Sat. 6	3 81	8 11	18	10 Wed. 6	15 09	8 11	19	10 Sat. 6	2 48	25 21	14	10 Wed. 6	2 41	3 86	16	
12 Wed. 7	14 07	20 40	12	11 Tues. 7	3 30	27 53	15	12 Sun. 7	4 08	9 18	20	11 Thurs. 7	16 07	9 18	21	11 Sun. 7	3 42	26 25	15	11 Thurs. 7	3 44	4 86	17	
13 Thur. 8	1 07	21 50	13	12 Wed. 8	4 44	28 55	16	13 Fri. 8	5 08	10 28	21	12 Sat. 8	17 18	10 28	22	12 Tues. 8	4 40	27 20	16	12 Sat. 8	4 26	5 74	18	
14 Fri. 9	2 12	22 51	14	13 Thur. 9	5 53	30 00	17	14 Mon. 9	6 06	11 38	22	13 Sun. 9	18 28	11 38	23	13 Fri. 9	5 36	28 22	17	13 Sun. 9	5 16	6 08	19	
15 Sat. 10	3 22	23 52	15	14 Fri. 10	6 57	31 05	18	15 Tues. 10	7 17	12 47	24	14 Mon. 10	19 38	12 47	25	14 Wed. 10	6 40	29 20	18	14 Mon. 10	6 00	7 06	20	
16 Sun. 11	4 32	24 53	16	15 Sat. 11	7 58	32 10	19	16 Wed. 11	8 21	1 00	26	15 Tues. 11	20 48	1 00	27	15 Thurs. 11	7 22	30 13	19	15 Thurs. 11	7 06	8 01	21	
17 Mon. 12	5 42	25 54	17	16 Sun. 12	8 48	33 15	20	17 Thurs. 12	9 04	2 00	27	16 Wed. 12	21 59	2 00	28	16 Sat. 12	8 36	31 16	20	16 Sat. 12	8 06	9 01	22	
18 Tues. 13	6 52	26 55	18	17 Mon. 13	9 53	34 20	21	18 Fri. 13	10 28	3 00	28	17 Thurs. 13	23 08	3 00	29	17 Sun. 13	9 44	32 21	21	17 Sun. 13	8 86	10 00	23	
19 Wed. 14	8 00	27 56	19	18 Tues. 14	10 58	35 25	22	19 Sat. 14	11 19	4 00	29	18 Wed. 14	24 17	4 00	30	18 Mon. 14	10 58	33 22	22	18 Mon. 14	7 48	11 04	24	
20 Thur. 15	9 08	28 57	20	19 Wed. 15	12 02	36 30	23	20 Sun. 15	12 10	5 00	30	19 Thurs. 15	25 26	5 00	31	19 Tues. 15	11 78	34 23	23	19 Tues. 15	8 82	12 00	25	
21 Fri. 16	10 08	29 58	21	20 Thur. 16	13 02	37 35	24	21 Mon. 16	13 02	6 00	31	20 Fri. 16	26 35	6 00	32	20 Wed. 16	12 72	35 24	24	20 Fri. 16	9 77	13 07	26	
22 Sat. 17	11 08	30 59	22	21 Fri. 17	14 00	38 40	25	22 Tues. 17	14 00	7 00	32	21 Sat. 17	27 44	7 00	33	21 Thurs. 17	13 50	36 25	25	21 Sat. 17	10 78	14 06	27	
23 Sun. 18	12 08	31 59	23	22 Sat. 18	1 02	39 45	26	23 Wed. 18	1 02	8 00	33	22 Sun. 18	28 53	8 00	34	22 Mon. 18	14 88	37 26	26	22 Mon. 18	9 77	15 06	28	
24 Mon. 19	1 08	32 59	24	23 Sun. 19	2 00	40 50	27	24 Thurs. 19	2 00	9 00	34	23 Mon. 19	30 02	9 00	35	23 Tues. 19	15 77	38 27	27	23 Tues. 19	11 77	16 06	29	
25 Tues. 20	2 08	33 59	25	24 Mon. 20	3 00	41 50	28	25 Fri. 20	3 00	10 00	35	24 Tues. 20	31 11	10 00	36	24 Wed. 20	16 77	39 28	28	24 Wed. 20	12 79	17 04	30	
26 Wed. 21	3 08	34 59	26	25 Tues. 21	4 00	42 50	29	26 Sat. 21	4 00	11 00	36	25 Thurs. 21	32 20	11 00	37	25 Fri. 21	17 77	40 29	29	25 Fri. 21	13 79	18 00	31	
27 Thur. 22	4 08	35 59	27	26 Wed. 22	5 00	43 50	30	27 Sun. 22	5 00	12 00	37	26 Sat. 22	33 29	12 00	38	26 Sun. 22	18 77	41 30	30	26 Sun. 22	14 88	19 10	32	
28 Fri. 23	5 08	36 59	28	27 Thurs. 23	6 00	44 50	31	28 Mon. 23	6 00	1 00	38	27 Sun. 23	34 38	1 00	39	27 Tues. 23	19 77	42 31	31	27 Tues. 23	15 88	20 26	33	
29 Sat. 24	6 08	37 59	29	28 Fri. 24	7 00	45 50	32	29 Tues. 24	7 00	2 00	39	28 Mon. 24	35 47	2 00	40	28 Wed. 24	20 77	43 32	32	28 Mon. 24	16 88	21 32	34	
30 Sun. 25	7 08	38 59	30	29 Sat. 25	8 00	46 50	33	30 Wed. 25	8 00	3 00	40	29 Tues. 25	36 56	3 00	41	29 Thurs. 25	21 77	44 33	33	29 Tues. 25	17 88	22 33	35	
31 Mon. 26	8 08	39 59	31	30 Sun. 26	9 00	47 50	34	31 Thurs. 26	9 00	4 00	41	30 Wed. 26	38 05	4 00	42	30 Fri. 26	22 77	45 34	34	30 Fri. 26	18 88	23 34	36	
1 Wed. 27	9 08	40 59	1	1 Mon. 27	10 00	48 50	35	1 Fri. 27	10 00	5 00	42	31 Wed. 27	39 14	5 00	43	1 Sat. 27	23 77	46 35	35	1 Sat. 27	19 88	24 35	37	
2 Thur. 28	10 08	41 59	2	2 Tues. 28	11 00	49 50	36	2 Sat. 28	11 00	6 00	43	1 Thurs. 28	40 23	6 00	44	2 Sun. 28	24 77	47 36	36	2 Sun. 28	20 88	25 36	38	
3 Fri. 29	11 08	42 59	3	3 Wed. 29	12 00	50 50	37	3 Sun. 29	12 00	7 00	44	2 Fri. 29	41 32	7 00	45	3 Mon. 29	25 77	48 37	37	3 Mon. 29	21 88	26 37	39	
4 Sat. 30	12 08	43 59	4	4 Thur. 30	1 00	51 50	38	4 Mon. 30	1 00	8 00	45	3 Sat. 30	42 41	8 00	46	4 Tues. 30	26 77	49 38	38	4 Tues. 30	22 88	27 38	40	
5 Sun. 31	1 08	44 59	5					5 Tues. 31	2 00	9 00	46	4 Sun. 31	43 50	9 00	47	5 Wed. 31	27 77	50 39	39	5 Wed. 31	23 88	28 39	41	

13. Hasta. 14. Chit. 15. Svātī. 16. Visāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1116.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23.75.

Saka 1038.

Kaliyuga 4217.

(S. Cycle) Durmukha.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.			March.			May.			June.			April.			Feb.		
8 Sat. 1	8 Sat. 1	14.06	7.08	18	9 Wed. 1	8 Mon. 1	8.75	19.72	16	9 Sat. 1	1.81	11.71	15	9 Sat. 1	1.81	11.71	15
9 Sun. 2	9 Sun. 2	1.06	8.59	14	10 Thur. 2	9 Tues. 2	4.80	20.80	17	10 Wed. 2	2.22	12.60	16	10 Wed. 2	2.22	12.60	16
10 Mon. 3	10 Mon. 3	2.77	9.40	15	11 Fri. 3	10 Wed. 3	5.87	21.90	18	11 Thur. 3	3.14	13.54	17	11 Thur. 3	3.14	13.54	17
11 Tues. 4	11 Tues. 4	4.07	10.42	16	12 Sat. 4	11 Thur. 4	6.95	23.01	19	12 Fri. 4	4.09	14.60	18	12 Fri. 4	4.09	14.60	18
12 Wed. 5	12 Wed. 5	5.40	11.38	17	13 Sun. 5	12 Fri. 5	8.12	24.12	20	13 Sat. 5	5.06	15.61	19	13 Sat. 5	5.06	15.61	19
13 Thur. 6	13 Thur. 6	6.52	12.33	18	14 Mon. 6	13 Sat. 6	9.18	25.31	21	14 Sun. 6	6.04	16.62	20	14 Sun. 6	6.04	16.62	20
14 Fri. 7	14 Fri. 7	7.42	13.20	19	15 Tues. 7	14 Sun. 7	10.24	26.80	22	15 Mon. 7	7.08	17.66	21	15 Mon. 7	7.08	17.66	21
15 Sat. 8	15 Sat. 8	8.49	14.28	20	16 Wed. 8	15 Tues. 8	11.28	27.44	23	16 Tues. 8	8.06	18.72	22	16 Tues. 8	8.06	18.72	22
16 Sun. 9	16 Sun. 9	9.41	15.31	21	17 Thur. 9	16 Wed. 9	12.28	28.12	24	17 Wed. 9	9.09	19.80	23	17 Wed. 9	9.09	19.80	23
17 Mon. 10	17 Mon. 10	10.42	16.35	22	18 Fri. 10	17 Thur. 10	13.25	28.59	25	18 Fri. 10	10.14	20.99	24	18 Fri. 10	10.14	20.99	24
18 Tues. 11	18 Tues. 11	11.47	17.41	23	19 Sat. 11	18 Fri. 11	14.25	29.47	26	19 Sat. 11	11.22	22.11	25	19 Sat. 11	11.22	22.11	25
19 Wed. 12	19 Wed. 12	12.63	18.50	24	20 Sun. 12	19 Sat. 12	15.25	30.00	27	20 Sun. 12	12.31	23.00	26	20 Sun. 12	12.31	23.00	26
20 Thur. 13	20 Thur. 13	13.81	19.59	25	21 Mon. 13	20 Sun. 13	16.25	30.58	28	21 Mon. 13	13.40	24.11	27	21 Mon. 13	13.40	24.11	27
21 Fri. 14	21 Fri. 14	14.09	20.59	26	22 Tues. 14	21 Mon. 14	17.25	31.47	29	22 Tues. 14	14.48	25.21	28	22 Tues. 14	14.48	25.21	28
22 Sat. 15	22 Sat. 15	14.09	21.71	27	23 Wed. 15	22 Sun. 15	18.25	32.31	30	23 Wed. 15	15.58	26.31	29	23 Wed. 15	15.58	26.31	29
23 Sun. 16	23 Sun. 16	1.86	22.81	28	24 Thur. 16	23 Mon. 16	19.25	33.12	31	24 Thur. 16	16.58	27.40	30	24 Thur. 16	16.58	27.40	30
24 Mon. 17	24 Mon. 17	2.04	23.01	29	25 Fri. 17	24 Tues. 17	20.25	33.92	1	25 Fri. 17	17.58	28.50	31	25 Fri. 17	17.58	28.50	31
25 Tues. 18	25 Tues. 18	3.09	24.01	30	26 Sat. 18	25 Wed. 18	21.25	34.75	2	26 Sat. 18	18.58	29.59	1	26 Sat. 18	18.58	29.59	1
26 Wed. 19	26 Wed. 19	4.04	25.08	1	27 Sun. 19	26 Thur. 19	22.25	35.58	3	27 Sun. 19	19.58	30.68	2	27 Sun. 19	19.58	30.68	2
27 Thur. 20	27 Thur. 20	5.00	26.15	2	28 Mon. 20	27 Fri. 20	23.25	36.42	4	28 Mon. 20	20.58	31.77	3	28 Mon. 20	20.58	31.77	3
28 Fri. 21	28 Fri. 21	6.00	27.19	3	29 Tues. 21	28 Sat. 21	24.25	37.25	5	29 Tues. 21	21.58	32.86	4	29 Tues. 21	21.58	32.86	4
29 Sat. 22	29 Sat. 22	7.00	28.21	4	30 Wed. 22	29 Sun. 22	25.25	38.08	6	30 Wed. 22	22.58	33.92	5	30 Wed. 22	22.58	33.92	5
30 Sun. 23	30 Sun. 23	8.00	29.21	5	31 Thur. 23	30 Mon. 23	26.25	38.92	7	31 Thur. 23	23.58	35.00	6	31 Thur. 23	23.58	35.00	6
1 Mon. 24	1 Mon. 24	9.00	30.20	6	1 Fri. 24	31 Tues. 24	27.25	39.75	8	1 Fri. 24	24.58	36.08	7	1 Fri. 24	24.58	36.08	7
2 Tues. 25	2 Tues. 25	10.00	31.18	7	2 Sat. 25	1 Wed. 25	28.25	40.58	9	2 Sat. 25	25.58	37.17	8	2 Sat. 25	25.58	37.17	8
3 Wed. 26	3 Wed. 26	10.86	4.15	8	3 Sun. 26	2 Thur. 26	29.25	41.42	10	3 Sun. 26	26.58	38.25	9	3 Sun. 26	26.58	38.25	9
4 Thur. 27	4 Thur. 27	11.78	5.19	9	4 Mon. 27	3 Fri. 27	30.25	42.25	11	4 Mon. 27	27.58	39.33	10	4 Mon. 27	27.58	39.33	10
5 Fri. 28	5 Fri. 28	12.09	6.04	10	5 Tues. 28	4 Sat. 28	31.25	43.08	12	5 Tues. 28	28.58	40.42	11	5 Tues. 28	28.58	40.42	11
6 Sat. 29	6 Sat. 29	13.50	6.90	11	6 Wed. 29	5 Sun. 29	32.25	43.92	13	6 Wed. 29	29.58	41.50	12	6 Wed. 29	29.58	41.50	12
7 Sun. 30	7 Sun. 30	14.50	7.83	12	7 Thur. 30	6 Mon. 30	33.25	44.75	14	7 Thur. 30	30.58	42.58	13	7 Thur. 30	30.58	42.58	13
8 Mon. 31	8 Mon. 31	15.40	8.77	13	8 Fri. 31	7 Tues. 31	34.25	45.58	15	8 Fri. 31	31.58	43.66	14	8 Fri. 31	31.58	43.66	14
Feb.			April.			June.			April.			Feb.			June.		
9 Tues. 1	9 Tues. 1	1.81	11.71	15	9 Sat. 1	8 Thur. 1	4.44	22.31	17	9 Sat. 1	1.81	11.71	15	9 Sat. 1	1.81	11.71	15
10 Wed. 2	10 Wed. 2	2.22	12.60	16	10 Sun. 2	9 Fri. 2	5.52	23.42	18	10 Wed. 2	2.22	12.60	16	10 Wed. 2	2.22	12.60	16
11 Thur. 3	11 Thur. 3	3.14	13.54	17	11 Mon. 3	10 Sat. 3	6.58	24.52	19	11 Thur. 3	3.14	13.54	17	11 Thur. 3	3.14	13.54	17
12 Fri. 4	12 Fri. 4	4.09	14.60	18	12 Tues. 4	11 Sun. 4	7.67	25.61	20	12 Fri. 4	4.09	14.60	18	12 Fri. 4	4.09	14.60	18
13 Sat. 5	13 Sat. 5	5.06	15.61	19	13 Wed. 5	12 Mon. 5	8.76	26.69	21	13 Sat. 5	5.06	15.61	19	13 Sat. 5	5.06	15.61	19
14 Sun. 6	14 Sun. 6	6.04	16.62	20	14 Thur. 6	13 Tues. 6	9.76	27.76	22	14 Sun. 6	6.04	16.62	20	14 Sun. 6	6.04	16.62	20
15 Mon. 7	15 Mon. 7	7.08	17.66	21	15 Fri. 7	14 Wed. 7	10.77	28.82	23	15 Mon. 7	7.08	17.66	21	15 Mon. 7	7.08	17.66	21
16 Tues. 8	16 Tues. 8	8.06	18.72	22	16 Sat. 8	15 Thur. 8	11.76	29.82	24	16 Tues. 8	8.06	18.72	22	16 Tues. 8	8.06	18.72	22
17 Wed. 9	17 Wed. 9	9.09	19.80	23	17 Sun. 9	16 Fri. 9	12.74	30.82	25	17 Wed. 9	9.09	19.80	23	17 Wed. 9	9.09	19.80	23
18 Thur. 10	18 Thur. 10	10.14	20.99	24	18 Mon. 10	17 Sat. 10	13.69	31.80	26	18 Thur. 10	10.14	20.99	24	18 Thur. 10	10.14	20.99	24
19 Fri. 11	19 Fri. 11	11.22	22.11	25	19 Tues. 11	18 Sun. 11	14.62	32.78	27	19 Fri. 11	11.22	22.11	25	19 Fri. 11	11.22	22.11	25
20 Sat. 12	20 Sat. 12	12.31	23.00	26	20 Wed. 12	19 Mon. 12	15.55	33.78	28	20 Sat. 12	12.31	23.00	26	20 Sat. 12	12.31	23.00	26
21 Sun. 13	21 Sun. 13	13.40	24.11	27	21 Thur. 13	20 Tues. 13	16.48	34.76	29	21 Sun. 13	13.40	24.11	27	21 Sun. 13	13.40	24.11	27
22 Mon. 14	22 Mon. 14	14.48	25.21	28	22 Fri. 14	21 Wed. 14	17.42	35.72	30	22 Mon. 14	14.48	25.21	28	22 Mon. 14	14.48	25.21	28
23 Tues. 15	23 Tues. 15	15.58	26.31	29	23 Sat. 15	22 Thur. 15	18.35	36.67	31	23 Tues. 15	15.58	26.31	29	23 Tues. 15	15.58	26.31	29
24 Wed. 16	24 Wed. 16	16.58	27.40	30	24 Sun. 16	23 Fri. 16	19.28	37.62	1	24 Wed. 16	16.58	27.40	30	24 Wed. 16	16.58	27.40	30
25 Thur. 17	25 Thur. 17	17.58	28.50	1	25 Mon. 17	24 Sat. 17	20.20	38.58	2	25 Thur. 17	17.58	28.50	31	25 Thur. 17	17.58	28.50	31
26 Fri. 18	26 Fri. 18	18.58	29.59	2	26 Tues. 18	25 Sun. 18	21.12	39.54	3	26 Fri. 18	18.58	29.59	1	26 Fri. 18	18.58	29.59	1
27 Sat. 19	27 Sat. 19	19.58	30.68	3	27 Wed. 19	26 Mon. 19	22.04	40.50	4	27 Sat. 19	19.58	30.68	2	27 Sat. 19	19.58	30.68	2
28 Sun. 20	28 Sun. 20	20.58	31.77	4	28 Thur. 20	27 Tues. 20	22.96	41.46	5	28 Sun. 20	20.58	31.77	3	28 Sun. 20	20.58	31.77	3
29 Mon. 21	29 Mon. 21	21.58	32.86	5	29 Fri. 21	28 Wed. 21	23.88	42.42	6	29 Mon. 21	21.58	32.86	4	29 Mon. 21	21.58	32.86	4
30 Tues. 22	30 Tues. 22	22.58	33.92	6	30 Sat. 22	29 Thur. 22	24.80	43.38	7	30 Tues. 22	22.58	33.92	5	30 Tues. 22	22.58	33.92	5
1 Wed. 23	1 Wed. 23	23.58	35.00	7	31 Sun. 23	30 Fri. 23	25.72	44.34	8	1 Wed. 23	23.58	35.00	6	1 Wed. 23	23.58	35.00	6
2 Thur. 24	2 Thur. 24	24.58	36.08	8	1 Mon. 24	31 Sat. 24	26.64	45.30	9	2 Thur. 24	24.58	36.08	7	2 Thur. 24	24.58	36.08	7
3 Fri. 25	3 Fri. 25	25.58	37.17	9	2 Tues. 25	1 Mon. 25	27.56	46.26	10	3 Fri. 25	25.58	37.17	8	3 Fri. 25	25.58	37.17	8
4 Sat. 26	4 Sat. 26	26.58	38.25	10	3 Wed. 26	2 Tues. 26	28.48	47.22	11	4 Sat. 26	26.58	38.25	9	4 Sat. 26	26.58	38.25	9
5 Sun. 27	5 Sun. 27	27.58	39.33	11	4 Thur. 27	3 Wed. 27	29.40	48.18	12	5 Sun. 27	27.58	39.33	10	5 Sun. 27	27.58	39.33	10
6 Mon. 28	6 Mon. 28	28.58	40.42	12	5 Fri. 28	4 Thur. 28	30.32	49.14	13	6 Mon. 28	28.58	40.42	11	6 Mon. 28	28.58	40.42	11
7 Tues. 29	7 Tues. 29	29.58	41.50	13	6 Sat. 29	5 Fri. 29	31.24	50.10	14	7 Tues. 29	29.58	41.50	12	7 Tues. 29	29.58	41.50	12
8 Wed. 30	8 Wed. 30	30.58	42.58	14	7 Sun. 30	6 Sat. 30	32.16	51.06	15	8 Wed. 30	30.58	42.58	13	8 Wed. 30	30.58	42.58	13
9 Thur. 31	9 Thur. 31	31.58	43.66	15	8 Mon. 31	7 Sun. 31	33.08	52.02	16	9 Thur. 31	31.58	43.66	14	9 Thur. 31	31.58	43.66	14

Naksh.: 1. Āśvin. 2. Bhar. 3. Kṛtī. 4. Rohi

A.D. 1116.
A—Amāvāsyā.
P—Purnimā.

Kollam 292, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 510.
Commences May 16.

Vikrama 1173.
Bengal San. 522.
(N. Cycle) Vikārin.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
6 Sat. 1		4 08	25 02	17	6 Fri. 1		7 20	5 77	20	6 Wed. 1		10 77	11 10	22
7 Sun. 2		5 15	...	18	7 Sat. 2		8 13	6 78	21	7 Thur. 2		11 07	12 03	23
8 Mon. 3		6 21	20 01	10	8 Sun. 3		9 05	7 08	22	8 Fri. 3		12 56	13 02	24
9 Tues. 4		7 24	27 07	20	9 Mon. 4		10 07	8 02	23	9 Sat. 4		13 52	14 03	25
10 Wed. 5		8 25	1 12	21	10 Tues. 5		11 07	9 06	24	10 Sun. 5		14 43	15 03	26
11 Thur. 6		9 24	2 14	22	11 Wed. 6		12 07	10 40	25	11 Mon. 6		15 49	16 03	27
12 Fri. 7		10 22	3 15	23	12 Thur. 7		13 07	11 41	26	12 Tues. 7		16 49	17 03	28
13 Sat. 8		11 17	4 14	24	13 Fri. 8		14 07	12 05	27	13 Wed. 8		17 49	18 03	29
14 Sun. 9		12 11	5 11	25	14 Sat. 9		15 07	13 00	28	14 Thur. 9		18 48	19 04	30
15 Mon. 10		13 08	6 00	26	15 Sun. 10		16 07	14 05	29	15 Fri. 10		19 48	...	1
16 Tues. 11		14 04	7 00	27	16 Mon. 11		17 07	15 02	30	16 Sat. 11		20 48	21 02	2
17 Wed. 12		1 04	8 00	28	17 Tues. 12		18 07	16 02	1	17 Sun. 12		21 48	22 01	3
18 Thur. 13		2 04	9 01	29	18 Wed. 13		19 07	17 02	2	18 Mon. 13		22 48	23 01	4
19 Fri. 14		3 03	10 01	30	19 Thur. 14		20 07	18 02	3	19 Tues. 14		23 48	24 02	5
20 Sat. 15		4 04	11 01	1	20 Fri. 15		21 07	19 02	4	20 Wed. 15		24 48	25 02	6
21 Sun. 16		5 05	12 02	2	21 Sat. 16		22 07	20 02	5	21 Thur. 16		25 48	26 02	7
22 Mon. 17		6 07	13 02	3	22 Sun. 17		23 07	21 02	6	22 Fri. 17		26 48	27 02	8
23 Tues. 18		7 08	14 03	4	23 Mon. 18		24 07	22 02	7	23 Sat. 18		27 48	28 02	9
24 Wed. 19		8 10	15 03	5	24 Tues. 19		25 07	23 02	8	24 Sun. 19		28 48	29 02	10
25 Thur. 20		9 11	16 04	6	25 Wed. 20		26 07	24 02	9	25 Mon. 20		29 48	30 02	11
26 Fri. 21		10 12	17 04	7	26 Thur. 21		27 07	25 02	10	26 Tues. 21		30 48	...	12
27 Sat. 22		11 13	18 05	8	27 Fri. 22		28 07	26 02	11	27 Wed. 22		1 09	6 70	13
28 Sun. 23		12 14	19 05	9	28 Sat. 23		29 07	27 02	12	28 Thur. 23		2 09	7 70	14
29 Mon. 24		1 15	20 06	10	29 Sun. 24		30 07	28 02	13	29 Fri. 24		3 09	8 70	15
30 Tues. 25		2 16	21 06	11	30 Mon. 25		1 08	29 02	14	30 Sat. 25		4 09	9 70	16
31 Wed. 26		3 17	22 07	12	31 Tues. 26		2 08	30 02	15	1 Sat. 26		5 09	10 70	17
1 Thur. 27		4 18	23 07	13	1 Wed. 27		3 08	31 02	16	2 Sun. 27		6 09	11 70	18
2 Fri. 28		5 19	24 08	14	2 Thur. 28		4 08	...	17	3 Mon. 28		7 09	12 70	19
3 Sat. 29		6 20	25 08	15	3 Fri. 29		5 08	...	18	4 Tues. 29		8 09	13 70	20
4 Sun. 30		7 21	26 09	16	4 Sat. 30		6 08	...	19	5 Wed. 30		9 09	14 70	21
5 Mon. 31		8 22	27 09	17			7 08	...	20	6 Thur. 31		10 09	15 70	22
Aug.														
6 Tues. 1		9 23	1 10	18	5 Sun. 1		8 54	7 02	21	7 Fri. 1		11 09	16 70	23
7 Wed. 2		10 24	2 11	19	6 Mon. 2		9 54	8 02	22	8 Sat. 2		12 09	17 70	24
8 Thur. 3		11 25	3 12	20	7 Tues. 3		10 54	9 02	23	9 Sun. 3		13 09	18 70	25
9 Fri. 4		12 26	4 13	21	8 Wed. 4		11 54	10 02	24	10 Mon. 4		14 09	19 70	26
10 Sat. 5		1 27	5 14	22	9 Thur. 5		12 54	11 02	25	11 Tues. 5		15 09	20 70	27
11 Sun. 6		2 28	6 15	23	10 Fri. 6		13 54	12 02	26	12 Wed. 6		16 09	21 70	28
12 Mon. 7		3 29	7 16	24	11 Sat. 7		14 54	13 02	27	13 Thur. 7		17 09	22 70	29
13 Tues. 8		4 30	8 17	25	12 Sun. 8		15 54	14 02	28	14 Fri. 8		18 09	23 70	30
14 Wed. 9		5 31	9 18	26	13 Mon. 9		16 54	15 02	29	15 Sat. 9		19 09	24 70	1
15 Thur. 10		6 32	10 19	27	14 Tues. 10		17 54	16 02	30	16 Sun. 10		20 09	25 70	2
16 Fri. 11		7 33	11 20	28	15 Wed. 11		18 54	17 02	1	17 Mon. 11		21 09	26 70	3
17 Sat. 12		8 34	12 21	29	16 Thur. 12		19 54	18 02	2	18 Tues. 12		22 09	27 70	4
18 Sun. 13		9 35	13 22	30	17 Fri. 13		20 54	19 02	3	19 Wed. 13		23 09	28 70	5
19 Mon. 14		10 36	14 23	1	18 Sat. 14		21 54	20 02	4	20 Thur. 14		24 09	29 70	6
20 Tues. 15		11 37	15 24	2	19 Sun. 15		22 54	21 02	5	21 Fri. 15		25 09	30 70	7
21 Wed. 16		12 38	16 25	3	20 Mon. 16		23 54	22 02	6	22 Sat. 16		26 09	...	8
22 Thur. 17		1 39	17 26	4	21 Tues. 17		24 54	23 02	7	23 Sun. 17		27 09	...	9
23 Fri. 18		2 40	18 27	5	22 Wed. 18		25 54	24 02	8	24 Mon. 18		28 09	...	10
24 Sat. 19		3 41	19 28	6	23 Thur. 19		26 54	25 02	9	25 Tues. 19		29 09	...	11
25 Sun. 20		4 42	20 29	7	24 Fri. 20		27 54	26 02	10	26 Wed. 20		30 09	...	12
26 Mon. 21		5 43	21 30	8	25 Sat. 21		28 54	27 02	11	27 Thur. 21		1 10	...	13
27 Tues. 22		6 44	22 31	9	26 Sun. 22		29 54	28 02	12	28 Fri. 22		2 10	...	14
28 Wed. 23		7 45	23 32	10	27 Mon. 23		30 54	29 02	13	29 Sat. 23		3 10	...	15
29 Thur. 24		8 46	24 33	11	28 Tues. 24		1 54	30 02	14	30 Sun. 24		4 10	...	16
30 Fri. 25		9 47	25 34	12	29 Wed. 25		2 54	31 02	15	31 Mon. 25		5 10	...	17
31 Sat. 26		10 48	26 35	13	30 Thur. 26		3 54	...	16	3 Tues. 26		6 10	...	18
1 Sun. 27		11 49	27 36	14	1 Fri. 27		4 54	...	17	4 Wed. 27		7 10	...	19
2 Mon. 28		12 50	28 37	15	2 Sat. 28		5 54	...	18	5 Thur. 28		8 10	...	20
3 Tues. 29		1 51	29 38	16	3 Sun. 29		6 54	...	19	6 Fri. 29		9 10	...	21
4 Wed. 30		2 52	30 39	17	4 Mon. 30		7 54	...	20	7 Sat. 30		10 10	...	22
5 Thur. 31		3 53	31 40	18	5 Tues. 31		8 54	...	21	8 Sun. 31		11 10	...	23

13. Hasta. 14. Chit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1117.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.01.

Saka 1039.

Kaliyuga 4218.

(Arya Sid.) March 23.96.

(S. Cycle) Hemalamba.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.			
Jan.				March.				May.				June.				Feb.				April.							
0 Mon. 1	12 70	18 50	24	0 Thur. 1	12 05	23 42	24	8 Tues. 1	18 52	1 53	26	8 Fri. 1	14 10	4 02	28	10 Thur. 1	19 39	...	26	9 Sun. 1	13 85	...	26	8 Fri. 1	14 10	4 02	28
10 Tues. 2	13 30	16 52	25	10 Fri. 2	13 12	24 52	25	9 Wed. 2	14 57	2 01	27	9 Sat. 2	1 00	5 04	20	11 Fri. 2	14 45	22 02	27	10 Mon. 2	14 98	26 08	27	0 Sat. 2	1 00	5 04	20
11 Wed. 3	14 72	20 57	26	11 Sun. 3	14 20	25 08	26	10 Thurs. 3	1 01	4 70	27	10 Sun. 3	2 01	7 02	30	12 Sat. 3	15 52	23 11	28	11 Tues. 3	15 18	27 18	28	11 Sun. 3	2 01	7 02	30
12 Thur. 4	15 70	21 64	27	12 Mon. 4	15 29	26 78	27	11 Fri. 4	2 00	5 72	28	11 Mon. 4	3 05	8 09	1	13 Sun. 4	1 01	24 22	29	12 Wed. 4	1 05	2 30	29	11 Mon. 4	3 05	8 09	1
13 Fri. 5	1 32	22 72	28	13 Tues. 5	1 38	27 88	28	12 Sat. 5	3 58	6 72	29	12 Wed. 5	4 37	9 05	2	14 Tues. 5	8 79	26 43	30	13 Thurs. 5	2 08	3 35	1	12 Tues. 5	4 37	9 05	2
14 Sat. 6	2 00	23 81	20	14 Wed. 6	2 45	1 02	1	13 Sun. 6	4 58	7 00	8	13 Thurs. 6	5 78	10 89	3	15 Wed. 6	4 80	27 53	1	14 Fri. 6	3 10	4 38	2	13 Wed. 6	5 78	10 89	3
15 Sun. 7	3 30	24 02	1	15 Thurs. 7	3 51	2 00	2	14 Mon. 7	5 47	8 05	4	14 Fri. 7	6 58	11 82	4	16 Thurs. 7	5 91	1 01	2	15 Sat. 7	4 09	5 39	3	14 Thurs. 7	6 58	11 82	4
16 Mon. 8	4 4	...	2	16 Fri. 8	4 54	...	3	15 Tues. 8	6 47	8 05	5	15 Fri. 8	7 58	12 75	5	17 Fri. 8	0 05	2 08	3	16 Mon. 8	5 07	6 30	4	15 Fri. 8	7 58	12 75	5
17 Tues. 9	5 4	...	3	17 Sat. 9	5 56	3 04	4	16 Wed. 9	8 39	9 60	6	16 Sat. 9	8 47	18 78	6	18 Sun. 9	0 06	2 08	4	17 Tues. 9	6 02	7 30	5	16 Sat. 9	8 47	18 78	6
18 Wed. 10	6 5	...	4	18 Sun. 10	6 55	4 06	5	17 Thurs. 10	9 30	10 12	7	17 Sun. 10	9 30	14 02	7	19 Mon. 10	0 07	4 74	5	18 Wed. 10	7 09	8 32	6	17 Sun. 10	9 30	14 02	7
19 Thurs. 11	7 6	...	5	19 Mon. 11	7 52	5 07	6	18 Fri. 11	10 20	11 48	8	18 Mon. 11	10 27	15 56	8	20 Tues. 11	0 08	5 74	6	19 Thurs. 11	8 80	9 27	7	18 Mon. 11	10 27	15 56	8
20 Fri. 12	7 7	...	6	20 Tues. 12	8 48	6 05	7	19 Sat. 12	11 09	12 41	9	19 Tues. 12	11 18	16 51	9	21 Wed. 12	0 08	11 82	7	20 Fri. 12	11 59	12 07	8	19 Tues. 12	11 18	16 51	9
21 Sat. 13	8 8	...	7	21 Wed. 13	9 42	7 08	8	20 Sun. 13	12 00	13 12	10	20 Wed. 13	12 11	17 47	10	22 Thurs. 12	1 00	12 05	8	21 Sat. 13	12 50	12 07	9	20 Wed. 13	12 11	17 47	10
22 Sun. 14	8 85	...	8	22 Thurs. 14	10 35	8 00	9	21 Mon. 14	1 53	18 12	11	21 Thurs. 14	18 05	18 44	11	23 Fri. 13	1 04	12 05	9	22 Sun. 14	1 59	13 14	10	21 Thurs. 14	18 05	18 44	11
23 Mon. 15	10 85	...	9	23 Fri. 15	11 29	10 80	10	22 Tues. 15	2 51	20 12	12	22 Fri. 15	14 01	19 44	12	24 Sat. 14	1 04	12 05	10	23 Mon. 15	2 51	20 12	11	22 Fri. 15	14 01	19 44	12
24 Tues. 16	11 82	...	10	24 Sat. 16	12 10	11 79	11	23 Wed. 16	3 50	21 10	13	23 Sat. 16	1 00	20 46	13	25 Fri. 16	1 04	12 05	11	24 Tues. 16	3 50	21 10	12	23 Sat. 16	1 00	20 46	13
25 Wed. 17	12 28	...	11	25 Sun. 17	12 70	12 78	12	24 Thurs. 17	4 58	22 04	14	24 Sun. 17	2 00	21 50	14	26 Sat. 17	1 04	12 05	12	25 Wed. 17	4 58	22 04	13	24 Thurs. 17	4 58	22 04	13
26 Thurs. 18	13 23	...	12	26 Mon. 18	13 00	13 00	13	25 Fri. 18	5 56	22 56	15	25 Mon. 18	3 04	22 55	15	27 Sun. 18	1 04	12 05	13	26 Thurs. 18	5 56	22 56	14	25 Fri. 18	5 56	22 56	14
27 Fri. 19	14 15	...	13	27 Tues. 19	14 00	14 00	14	26 Sat. 19	6 50	23 52	16	26 Tues. 19	4 04	23 63	16	28 Mon. 19	2 04	12 05	14	27 Wed. 19	6 50	23 52	15	26 Sat. 19	6 50	23 52	15
28 Sat. 20	1 07	...	14	28 Wed. 20	1 27	15 55	15	27 Sun. 20	7 48	24 48	17	27 Wed. 20	5 04	24 72	17	29 Tues. 20	3 04	12 05	15	28 Thurs. 20	7 48	24 48	16	27 Sun. 20	7 48	24 48	16
29 Sun. 21	2 88	...	15	29 Thurs. 21	2 08	16 55	16	28 Mon. 21	8 47	25 44	18	28 Thurs. 21	6 08	25 44	18	30 Wed. 21	4 04	12 05	16	29 Fri. 21	8 47	25 44	17	28 Mon. 21	8 47	25 44	17
30 Mon. 22	3 78	...	16	30 Fri. 22	3 01	17 55	17	29 Tues. 22	9 46	26 40	19	29 Mon. 22	7 00	26 52	19	31 Thurs. 22	5 04	12 05	17	30 Sat. 22	9 46	26 40	18	29 Tues. 22	9 46	26 40	18
1 Tues. 23	4 08	...	17	1 Sat. 23	4 55	18 48	18	30 Wed. 23	10 45	27 36	20	30 Wed. 23	8 00	27 36	20	1 Thurs. 23	6 04	12 05	18	31 Fri. 23	10 45	27 36	19	30 Wed. 23	10 45	27 36	19
2 Wed. 24	5 50	...	18	2 Sat. 24	5 50	19 47	19	31 Thurs. 24	11 44	28 32	21	31 Thurs. 24	9 00	28 32	21	2 Fri. 24	7 04	12 05	19	1 Sat. 24	11 44	28 32	20	31 Thurs. 24	11 44	28 32	20
3 Thurs. 25	6 51	...	19	3 Sun. 25	6 48	20 48	20	1 Fri. 25	8 77	29 28	22	2 Sat. 25	10 00	29 28	22	3 Sat. 25	8 04	12 05	20	2 Sun. 25	12 70	29 28	21	1 Fri. 25	8 77	29 28	22
4 Fri. 26	7 44	...	20	4 Mon. 26	7 48	21 51	21	2 Sat. 26	9 80	30 24	23	3 Sun. 26	11 00	30 24	23	4 Mon. 26	9 84	18 82	21	3 Tues. 26	1 01	30 24	22	2 Sat. 26	9 80	30 24	23
5 Sat. 27	8 38	...	21	5 Tues. 27	8 50	22 54	22	3 Sun. 27	10 98	31 20	24	4 Mon. 27	12 05	31 20	24	5 Wed. 27	10 82	10 84	22	4 Thurs. 27	2 01	31 20	23	3 Sun. 27	10 98	31 20	24
6 Sun. 28	9 34	...	22	6 Wed. 28	9 55	23 57	23	4 Mon. 28	11 00	32 16	25	5 Tues. 28	1 00	32 16	25	6 Thurs. 28	11 88	20 88	23	5 Fri. 28	3 01	32 16	24	4 Mon. 28	11 00	32 16	25
7 Mon. 29	10 32	...	23	7 Thurs. 29	10 51	24 52	24	5 Tues. 29	12 00	33 12	26	6 Thurs. 29	2 00	33 12	26	7 Wed. 29	11 88	20 88	24	6 Sat. 29	5 00	33 12	25	5 Tues. 29	12 00	33 12	26
8 Tues. 30	11 38	...	24	8 Sat. 30	11 58	25 48	25	6 Thurs. 30	13 00	34 08	27	7 Fri. 30	4 00	34 08	27	8 Thurs. 30	12 85	21 94	25	7 Sat. 30	7 00	34 08	26	6 Thurs. 30	13 00	34 08	27
9 Wed. 31	12 35	...	25	9 Sun. 31	12 70	26 44	26	7 Fri. 31	14 00	35 04	28	8 Thurs. 31	5 00	35 04	28	8 Thurs. 31	12 85	21 94	26	8 Sat. 31	8 00	35 04	27	7 Fri. 31	14 00	35 04	28

Naksh.—1. Aśvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1117.

Kollam 293, (N. Malabar—Aug.

Hijra 511.

Vikrama 1174.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences May 5.

Bengal San. 523.

P—Purnimā.

(N. Cycle) Śārvārī.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
Hemalamba. Karkatāka-Adi.			Hemalamba. Karkatāka-Adi.			Hemalamba. Karkatāka-Adi.			Hemalamba. Karkatāka-Adi.			Hemalamba. Karkatāka-Adi.			Hemalamba. Karkatāka-Adi.		
July.			July.			July.			July.			July.			July.		
0	SUN.	1	A 49	7 35	23	0	Sat.	1	4 77	15 57	2	0	Thur.	1	6 00	21 08	4
7	Mon.	2	1 42	8 38	29	7	SUN.	2	5 69	16 51	3	0	Fri.	2	7 72	22 11	5
8	Tues.	3	2 34	9 28	1	8	Mon.	3	6 82	17 47	4	0	Sat.	3	8 70	23 16	6
9	Wed.	4	3 25	10 22	2	9	Tues.	4	7 57	18 44	5	0	SUN.	4	9 83	24 24	7
10	Thur.	5	4 15	11 10	3	10	Wed.	5	8 58	19 42	6	0	Mon.	5	10 91	25 32	8
11	Fri.	6	5 06	12 00	4	11	Thur.	6	9 51	20 42	7	0	Tues.	6	12 00	26 43	9
12	Sat.	7	6 05	12 09	5	12	Fri.	7	10 50	21 44	8	0	Wed.	7	11 00	27 54	10
13	SUN.	8	7 35	13 02	6	13	Sat.	8	11 52	22 49	9	0	Thur.	8	12 00	29 01	11
14	Mon.	9	8 25	14 00	7	14	SUN.	0	12 57	23 55	10	0	Fri.	9	13 17	30 17	12
15	Tues.	10	9 15	15 00	8	15	Mon.	10	13 03	24 03	11	0	Sat.	10	14 24	31 33	13
16	Wed.	11	10 50	16 00	9	16	Tues.	11	14 71	25 72	12	0	SUN.	11	15 29	32 50	14
17	Thur.	12	11 53	17 00	10	17	Wed.	12	15 00	26 83	13	0	Mon.	12	16 38	34 06	15
18	Fri.	13	12 49	18 00	11	18	Thur.	13	15 88	27 04	14	0	Tues.	13	17 48	35 23	16
19	Sat.	14	14 40	19 00	12	19	Fri.	14	16 00	28 09	15	0	Wed.	14	18 58	36 40	17
20	SUN.	15	15 48	20 00	13	20	Sat.	15	16 00	29 18	16	0	Thur.	15	20 08	37 57	18
21	Mon.	16	1 53	21 00	14	21	Mon.	16	16 00	30 31	17	0	Fri.	16	21 18	39 14	19
22	Tues.	17	2 50	22 00	15	22	Tues.	17	16 00	31 48	18	0	Sat.	17	22 28	40 31	20
23	Wed.	18	3 05	23 00	16	23	Wed.	18	16 00	33 09	19	0	SUN.	18	23 38	41 48	21
24	Thur.	19	4 73	24 00	17	24	Thur.	19	16 00	34 34	20	0	Mon.	19	24 48	43 05	22
25	Fri.	20	5 82	25 00	18	25	Fri.	20	16 00	36 03	21	0	Tues.	20	25 58	44 22	23
26	Sat.	21	6 01	26 00	19	26	Sat.	21	16 00	37 36	22	0	Wed.	21	27 08	45 39	24
27	SUN.	22	7 07	27 00	20	27	SUN.	22	16 00	39 13	23	0	Thur.	22	28 18	46 56	25
28	Mon.	23	8 00	28 00	21	28	Mon.	23	16 00	40 54	24	0	Fri.	23	29 28	48 13	26
29	Tues.	24	9 02	29 00	22	29	Tues.	24	16 00	42 39	25	0	Sat.	24	30 38	49 30	27
30	Wed.	25	9 55	30 00	23	30	Wed.	25	16 00	44 28	26	0	SUN.	25	31 48	50 47	28
31	Thur.	26	10 00	31 00	24	31	Thur.	26	16 00	46 21	27	0	Mon.	26	32 58	51 64	29
1	Fri.	27	11 00	0 00	25	1	Fri.	27	16 00	48 18	28	0	Tues.	27	34 08	52 81	30
2	Sat.	28	12 02	1 00	26	2	Sat.	28	16 00	50 19	29	0	Wed.	28	35 18	53 98	31
3	SUN.	29	13 07	2 00	27	3	SUN.	29	16 00	52 24	30	0	Thur.	29	36 28	55 15	
4	Mon.	30	14 01	3 00	28	4	Mon.	30	16 00	54 33	31	0	Fri.	30	37 38	56 32	
5	Tues.	31	1 75	4 00	29				16 00	56 46							
Aug.			Aug.			Aug.			Aug.			Aug.			Aug.		
6	Wed.	1	2 05	11 50	30	5	Mon.	1	4 20	18 77	2	7	Sat.	1	6 40	24 54	4
7	Thur.	2	3 55	12 43	1	6	Tues.	2	5 14	19 74	3	8	SUN.	2	7 47	25 68	5
8	Fri.	3	4 44	13 37	2	7	Wed.	3	6 00	20 74	4	9	Mon.	3	8 55	26 78	6
9	Sat.	4	5 35	14 30	3	8	Thur.	4	6 08	21 76	5	10	Tues.	4	9 54	27 89	7
10	SUN.	5	6 25	15 23	4	9	Fri.	5	7 08	22 80	6	11	Wed.	5	10 78	28 99	8
11	Mon.	6	7 10	16 17	5	10	Sat.	6	8 08	23 86	7	12	Thur.	6	11 51	29 10	9
12	Tues.	7	8 00	17 13	6	11	SUN.	7	9 11	24 98	8	13	Fri.	7	12 58	30 25	10
13	Wed.	8	9 04	18 11	7	12	Mon.	8	10 15	26 02	9	14	Sat.	8	13 58	31 34	11
14	Thur.	9	10 07	19 10	8	13	Tues.	9	11 22	27 00	10	15	Mon.	9	14 58	32 42	12
15	Fri.	10	11 07	20 10	9	14	Wed.	10	12 20	28 02	11	16	Tues.	10	15 58	33 50	13
16	Sat.	11	12 00	21 12	10	15	Thur.	11	13 17	29 08	12	17	Wed.	11	16 58	34 58	14
17	SUN.	12	13 00	22 17	11	16	Fri.	12	14 14	30 18	13	18	Thur.	12	17 58	35 66	15
18	Mon.	13	14 03	23 25	12	17	Sat.	13	15 11	31 31	14	19	Fri.	13	18 58	36 74	16
19	Tues.	14	15 09	24 38	13	18	SUN.	14	16 07	32 48	15	20	Sat.	14	19 58	37 82	17
20	Wed.	15	1 17	25 53	14	19	Mon.	15	17 04	33 69	16	21	Mon.	15	20 58	38 90	18
21	Thur.	16	2 25	26 69	15	20	Tues.	16	18 01	34 94	17	22	Tues.	16	21 58	39 98	19
22	Fri.	17	3 38	27 04	16	21	Wed.	17	19 00	36 23	18	23	Wed.	17	22 58	40 06	20
23	Sat.	18	4 42	1 75	17	22	Thur.	18	20 00	37 56	19	24	Thur.	18	23 58	41 14	21
24	SUN.	19	5 48	2 34	18	23	Fri.	19	21 00	39 34	20	25	Fri.	19	24 58	42 22	22
25	Mon.	20	6 53	3 01	19	24	Sat.	20	22 00	41 17	21	26	Sat.	20	25 58	43 30	23
26	Tues.	21	7 50	4 07	20	25	SUN.	21	23 00	43 04	22	27	SUN.	21	26 58	44 38	24
27	Wed.	22	8 58	5 00	21	26	Mon.	22	24 00	44 96	23	28	Mon.	22	27 58	45 46	25
28	Thur.	23	9 57	6 00	22	27	Tues.	23	25 00	46 93	24	29	Tues.	23	28 58	46 54	26
29	Fri.	24	10 55	7 01	23	28	Wed.	24	26 00	48 95	25	30	Wed.	24	29 58	47 62	27
30	Sat.	25	11 50	8 00	24	29	Thur.	25	27 00	51 01	26	31	Thur.	25	30 58	48 70	28
31	SUN.	26	12 48	9 05	25	30	Fri.	26	28 00	53 12	27		Fri.	26	31 58	49 78	29
1	Mon.	27	13 50	10 00	26	31	Sat.	27	29 00	55 27	28		Sat.	27	32 58	50 86	30
2	Tues.	28	14 27	11 38	27		SUN.	28	30 00	57 46	29		SUN.	28	33 58	51 94	31
3	Wed.	29	A 18	12 78	28		Mon.	29	31 00	59 69	30		Mon.	29	34 58	53 02	
4	Thur.	30	1 08	13 71	29		Tues.	30	32 00	61 96	31		Tues.	30	35 58	54 10	
5	Fri.	31	2 08	14 08	30		Wed.	31	33 00	64 27			Wed.	31	36 58	55 18	
Hemalamba. Simha-Avartī.			Hemalamba. Simha-Avartī.			Hemalamba. Simha-Avartī.			Hemalamba. Simha-Avartī.			Hemalamba. Simha-Avartī.			Hemalamba. Simha-Avartī.		
Sep.			Sep.			Sep.			Sep.			Sep.			Sep.		
0	Sat.	1	4 77	15 57	2	0	Sat.	1	4 77	15 57	2	0	Sat.	1	4 77	15 57	2
7	SUN.	2	5 69	16 51	3	7	SUN.	2	5 69	16 51	3	7	SUN.	2	5 69	16 51	3
8	Mon.	3	6 82	17 47	4	8	Mon.	3	6 82	17 47	4	8	Mon.	3	6 82	17 47	4
9	Tues.	4	7 57	18 44	5	9	Tues.	4	7 57	18 44	5	9	Tues.	4	7 57	18 44	5
10	Wed.	5	8 58	19 42	6	10	Wed.	5	8 58	19 42	6	10	Wed.	5	8 58	19 42	6
11	Thur.	6	9 51	20 42	7	11	Thur.	6	9 51	20 42	7	11	Thur.	6	9 51	20 42	7
12	Fri.	7	10 50	21 44	8	12	Fri.	7	10 50	21 44	8	12	Fri.	7	10 50	21 44	8
13	Sat.	8	11 52	22 49	9	13	Sat.	8	11 52	22 49	9	13	Sat.	8	11 52	22 49	9
14	SUN.	0	12 57	23 55	10	14	SUN.	0	12 57	23 55	10	14	SUN.	0	12 57	23 55	10
15	Mon.	10	13 03	24 03	11	15	Mon.	10	13 03	24 03	11	15	Mon.	10	13 03	24 03	11
16	Tues.	11	14 71	25 72	12	16	Tues.	11	14 71	25 72	12	16	Tues.	11	14 71	25 72	12
17	Wed.	12	15 00	26 83	13	17	Wed.	12	15 00	26 83	13	17	Wed.	12	15 00	26 83	13
18	Thur.	13	15 88	27 04	14	18	Thur.	13	15 88	27 04	14	18	Thur.	13	15 88	27 04	14
19	Fri.	14	16 00	28 09	15	19	Fri.	14	16 00	28 09	15	19	Fri.	14	16 00	28 09	15
20	Sat.	15	16 00	29 18	16	20	Sat.	15	16 00	29 18	16	20	Sat.	15	16 00	29 18	16
21	SUN.	16	16 00	30 31	17	21	SUN.	16	16 00	30 31	17	21	SUN.	16	16 00	30 31	17
22	Mon.	17	16 00	31 48	18	22	Mon.	17	16 00	31 48	18	22	Mon.	17	16 00	31 48	18
23	Tues.	18	16 00	33 09	19	23	Tues.	18	16 00	33 09	19	23	Tues.	18	16 00	33 09	19
24	Wed.	19	16 00	34 34	20	24	Wed.	19	16 00	34 34	20	24	Wed.	19	16 00	34 34	20
25	Thur.	20	16 00	36 03	21	25	Thur.	20	16 00	36 03	21	25	Thur.	20	16 00	36 03	21
26	Fri.	21	16 00	37 36	22	26	Fri.	21	16 00	37 36	22	26	Fri.	21	16 00	37 36	22
27	Sat.	22	16														

A.D. 1118.

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ●

(Surya Sid.) March 24-27.

Saka 1040.

Kaliyuga 4219.

Lunar Eclipse. ○

(Arya Sid.) March 24-22.

(S. Cycle) Vilamba.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
Jan.																	
8	Tues. 1		7 28	27 14	8	8	Fri. 1		7 31	4 18	6	8	Wed. 1		0 78	11 87	8
9	Wed. 2		8 37	1 24	7	6	Sat. 2		8 35	5 20	7	9	Thurs. 2		10 71	12 82	6
10	Thurs. 3		9 40	2 30	8	10	Sun. 3		9 37	6 20	8	10	Fri. 3		11 02	13 76	10
11	Fri. 4		10 58	3 46	6	11	Mon. 4		10 55	7 28	6	11	Sat. 4		12 51	14 70	11
12	Sat. 5		11 58	4 52	10	12	Tues. 5		11 58	8 26	10	12	Sun. 5		13 41	15 08	12
13	Sun. 6		12 59	5 58	11	13	Wed. 6		12 50	9 27	11	13	Mon. 6		14 31	16 50	13
14	Mon. 7		13 05	6 52	12	14	Thurs. 7		13 72	10 24	12	14	Tues. 7		15 21	17 40	14
15	Tues. 8		14 03	7 04	13	15	Fri. 8		14 64	11 21	13	15	Wed. 8		16 11	18 48	15
16	Wed. 9		15 01	8 04	14	16	Sat. 9		15 56	12 15	14	16	Thurs. 9		17 00	19 58	16
17	Thurs. 10		16 00	9 02	15	17	Sun. 10		16 40	13 08	15	17	Fri. 10		17 49	21 08	17
18	Fri. 11		17 00	10 58	16	18	Mon. 11		17 36	14 01	16	18	Sat. 11		18 38	22 18	18
19	Sat. 12		18 00	11 53	17	19	Tues. 12		18 26	15 04	17	19	Sun. 12		19 30	23 28	19
20	Sun. 13		19 00	12 47	18	20	Wed. 13		19 20	16 08	18	20	Mon. 13		20 34	24 38	20
21	Mon. 14		20 00	13 41	19	21	Thurs. 14		20 18	17 12	19	21	Tues. 14		21 48	25 48	21
22	Tues. 15		21 00	14 34	20	22	Fri. 15		21 10	18 17	20	22	Wed. 15		22 58	26 58	22
23	Wed. 16		22 00	15 27	21	23	Sat. 16		22 06	19 22	21	23	Thurs. 16		24 08	28 08	23
24	Thurs. 17		23 00	16 20	22	24	Sun. 17		23 00	20 27	22	24	Fri. 17		25 18	29 18	24
25	Fri. 18		24 00	17 14	23	25	Mon. 18		24 00	21 32	23	25	Sat. 18		26 28	30 28	25
26	Sat. 19		25 00	18 08	24	26	Tues. 19		25 00	22 37	24	26	Sun. 19		27 38	31 38	26
27	Sun. 20		26 00	19 02	25	27	Wed. 20		26 00	23 42	25	27	Mon. 20		28 48	32 48	27
28	Mon. 21		27 00	20 00	26	28	Thurs. 21		27 00	24 47	26	28	Tues. 21		29 58	33 58	28
29	Tues. 22		28 00	21 04	27	29	Fri. 22		28 00	25 52	27	29	Wed. 22		31 08	35 08	29
30	Wed. 23		29 00	22 08	28	30	Sat. 23		29 00	26 57	28	30	Thurs. 23		32 18	36 18	30
31	Thurs. 24		30 00	23 12	29	31	Sun. 24		30 00	27 02	29	31	Fri. 24		33 28	37 28	31
1	Fri. 25		31 00	24 16	30	1	Mon. 25		31 00	28 07	30	1	Sat. 25		34 38	38 38	1
2	Sat. 26		32 00	25 20	31	2	Tues. 26		32 00	29 12	31	2	Sun. 26		35 48	39 48	2
3	Sun. 27		33 00	26 24	1	3	Wed. 27		33 00	30 17	1	3	Mon. 27		36 58	40 58	3
4	Mon. 28		34 00	27 28	2	4	Thurs. 28		34 00	31 22	2	4	Tues. 28		38 08	42 08	4
5	Tues. 29		35 00	28 32	3	5	Fri. 29		35 00	32 27	3	5	Wed. 29		39 18	43 18	5
6	Wed. 30		36 00	29 36	4	6	Sat. 30		36 00	33 32	4	6	Thurs. 30		40 28	44 28	6
7	Thurs. 31		37 00	30 40	5	7	Sun. 31		37 00	34 37	5	7	Fri. 31		41 38	45 38	7
Feb.																	
10	Fri. 1		8 10	4 36	7	10	Mon. 1		8 41	8 61	7	10	Sat. 1		10 00	14 04	0
11	Sat. 2		9 22	5 36	8	11	Tues. 2		9 58	9 60	8	11	Sun. 2		11 00	15 07	10
12	Sun. 3		10 25	6 39	6	12	Wed. 3		10 58	10 58	6	12	Mon. 3		12 00	16 00	11
13	Mon. 4		11 27	7 06	10	13	Thurs. 4		11 27	11 54	10	13	Tues. 4		13 00	17 03	12
14	Tues. 5		12 26	8 06	11	14	Fri. 5		12 10	12 40	11	14	Wed. 5		14 00	18 07	13
15	Wed. 6		13 24	9 04	12	15	Sat. 6		13 10	13 42	12	15	Thurs. 6		15 00	19 10	14
16	Thurs. 7		14 16	10 01	13	16	Sun. 7		14 00	14 36	13	16	Fri. 7		16 00	20 18	15
17	Fri. 8		15 18	11 06	14	17	Mon. 8		15 00	15 20	14	17	Sat. 8		17 00	21 26	16
18	Sat. 9		16 20	12 11	15	18	Tues. 9		16 00	16 20	15	18	Sun. 9		18 00	22 34	17
19	Sun. 10		17 22	13 16	16	19	Wed. 10		17 00	17 10	16	19	Mon. 10		19 00	23 42	18
20	Mon. 11		18 24	14 21	17	20	Thurs. 11		18 00	18 10	17	20	Tues. 11		20 00	24 50	19
21	Tues. 12		19 26	15 26	18	21	Fri. 12		19 00	19 20	18	21	Wed. 12		21 00	26 58	20
22	Wed. 13		20 28	16 31	19	22	Sat. 13		20 00	20 40	19	22	Thurs. 13		22 00	28 06	21
23	Thurs. 14		21 30	17 36	20	23	Sun. 14		21 00	21 50	20	23	Fri. 14		23 00	29 14	22
24	Fri. 15		22 32	18 41	21	24	Mon. 15		22 00	22 50	21	24	Sat. 15		24 00	30 22	23
25	Sat. 16		23 34	19 46	22	25	Tues. 16		23 00	23 50	22	25	Sun. 16		25 00	31 30	24
26	Sun. 17		24 36	20 51	23	26	Wed. 17		24 00	24 50	23	26	Mon. 17		26 00	32 38	25
27	Mon. 18		25 38	21 56	24	27	Thurs. 18		25 00	25 50	24	27	Tues. 18		27 00	33 46	26
28	Tues. 19		26 40	23 01	25	28	Fri. 19		26 00	26 50	25	28	Wed. 19		28 00	34 54	27
29	Wed. 20		27 42	24 06	26	29	Sat. 20		27 00	27 50	26	29	Thurs. 20		29 00	35 02	28
30	Thurs. 21		28 44	25 11	27	30	Sun. 21		28 00	28 50	27	30	Fri. 21		30 00	36 10	29
31	Fri. 22		29 46	26 16	28	31	Mon. 22		29 00	29 50	28	31	Sat. 22		31 00	37 18	30
1	Sat. 23		30 48	27 21	29	1	Tues. 23		30 00	30 50	29	1	Sun. 23		32 00	38 26	31
2	Sun. 24		31 50	28 26	30	2	Wed. 24		31 00	31 50	30	2	Mon. 24		33 00	39 34	32
3	Mon. 25		32 52	29 31	31	3	Thurs. 25		32 00	32 50	31	3	Tues. 25		34 00	40 42	33
4	Tues. 26		33 54	30 36	1	4	Fri. 26		33 00	33 50	1	4	Wed. 26		35 00	41 50	34
5	Wed. 27		34 56	31 41	2	5	Sat. 27		34 00	34 50	2	5	Thurs. 27		36 00	42 58	35
6	Thurs. 28		35 58	32 46	3	6	Sun. 28		35 00	35 50	3	6	Fri. 28		37 00	43 06	36
7			36 60	33 51	4	7	Mon. 29		36 00	36 50	4	7	Sat. 29		38 00	44 14	37
			37 62	34 56	5		Tues. 30		37 00	37 50	5		Sun. 30		39 00	45 22	38

Naksh.—1. Āśvin. 2. Bhar. 3. Kṛit. 4. Rohi. 5. Mrig. 6. Ārdrā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Chit. 14. Svāt. 15. Viśāk. 16. Anur. 17. Jyesh. 18. Mūl. 19. Pūsh. 20. Āsh. 21. Māgh. 22. P. Bhā. 23. U. Bhā. 24. Rev.

A.D. 1118.

A—Amāvāsyā.

P—Purnimā.

Kollam 294.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 512.

Commences April 24.

Vikrama 1176.

Bengal San. 624.

(N. Cycle) Playa.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.				Sep.				Nov.				Dec.				Aug.				Oct.				
0 Mon. 1	11 17	17 17	10	5 Sun. 1	1 84	25 70	18	6 Mon. 2	1 88	26 70	14	6 Fri. 1	1 87	4 87	15	5 Thur. 1	18 85	21 32	11	5 Thur. 1	18 85	21 32	11	
7 Tues. 2	12 08	18 11	11	6 Mon. 2	1 88	26 70	14	6 Mon. 2	1 88	26 70	14	7 Sat. 2	2 46	5 07	16	6 Fri. 2	14 60	22 81	12	6 Fri. 2	14 60	22 81	12	
8 Wed. 3	13 00	19 06	12	7 Tues. 3	2 05	27 85	15	7 Tues. 3	2 05	27 85	15	8 Sun. 3	3 53	6 05	17	7 Sat. 3	15 20	23 82	13	7 Sat. 3	15 20	23 82	13	
9 Thur. 4	14 01	20 02	13	8 Wed. 4	2 05	1 05	16	8 Wed. 4	2 05	1 05	16	9 Mon. 4	4 59	7 12	18	8 Sun. 4	16 04	24 64	14	8 Sun. 4	16 04	24 64	14	
10 Fri. 5	1 81	22 08	14	9 Thur. 5	3 02	2 05	17	9 Thur. 5	3 02	2 05	17	10 Tues. 5	6 02	8 17	19	9 Mon. 5	17 09	25 69	15	9 Mon. 5	17 09	25 69	15	
11 Sat. 6	2 80	23 00	15	10 Fri. 6	4 11	3 10	18	10 Fri. 6	4 11	3 10	18	11 Wed. 6	8 05	10 21	20	10 Tues. 6	18 16	26 70	16	10 Tues. 6	18 16	26 70	16	
12 Sun. 7	3 80	24 00	16	11 Sat. 7	5 20	4 10	19	11 Sat. 7	5 20	4 10	19	12 Thur. 7	11 03	13 20	21	11 Wed. 7	19 24	27 70	17	11 Wed. 7	19 24	27 70	17	
13 Mon. 8	4 82	25 03	17	12 Sun. 8	6 28	5 20	20	12 Sun. 8	6 28	5 20	20	13 Fri. 8	13 01	15 19	22	12 Thur. 8	20 36	28 80	18	12 Thur. 8	20 36	28 80	18	
14 Tues. 9	5 86	26 08	18	13 Mon. 9	7 34	6 30	21	13 Mon. 9	7 34	6 30	21	14 Sat. 9	14 58	17 16	23	13 Fri. 9	21 51	29 80	19	13 Fri. 9	21 51	29 80	19	
15 Wed. 10	6 02	27 16	19	14 Tues. 10	8 39	7 44	22	14 Tues. 10	8 39	7 44	22	15 Sun. 10	16 50	19 18	24	14 Sat. 10	23 42	30 90	20	14 Sat. 10	23 42	30 90	20	
16 Thur. 11	7 00	28 24	20	15 Wed. 11	9 43	8 50	23	15 Wed. 11	9 43	8 50	23	16 Mon. 11	18 12	20 36	25	15 Sun. 11	30 36	31 00	21	15 Sun. 11	30 36	31 00	21	
17 Fri. 12	8 07	29 35	21	16 Thur. 12	10 44	9 55	24	16 Thur. 12	10 44	9 55	24	17 Tues. 12	20 06	22 30	26	16 Mon. 12	1 00	32 10	22	16 Mon. 12	1 00	32 10	22	
18 Sat. 13	8 07	30 46	22	17 Fri. 13	11 48	10 50	25	17 Fri. 13	11 48	10 50	25	18 Wed. 13	21 16	23 40	27	17 Tues. 13	2 02	33 20	23	17 Tues. 13	2 02	33 20	23	
19 Sun. 14	9 10	31 57	23	18 Sat. 14	12 40	11 54	26	18 Sat. 14	12 40	11 54	26	19 Thurs. 14	23 45	26 09	28	18 Wed. 14	3 00	34 30	24	18 Wed. 14	3 00	34 30	24	
20 Mon. 15	10 23	3 00	24	19 Sun. 15	13 36	12 50	27	19 Sun. 15	13 36	12 50	27	20 Fri. 15	24 55	27 19	29	19 Thurs. 15	4 00	35 40	25	19 Thurs. 15	4 00	35 40	25	
21 Tues. 16	11 30	4 00	25	20 Mon. 16	14 20	13 50	28	20 Mon. 16	14 20	13 50	28	21 Sat. 16	26 06	28 30	30	20 Fri. 16	5 00	36 50	26	20 Fri. 16	5 00	36 50	26	
22 Wed. 17	12 35	5 01	26	21 Tues. 17	15 08	14 55	29	21 Tues. 17	15 08	14 55	29	22 Sun. 17	27 16	29 40	31	21 Sat. 17	6 00	38 00	27	21 Sat. 17	6 00	38 00	27	
23 Thur. 18	13 38	6 01	27	22 Wed. 18	1 12	15 38	30	22 Wed. 18	1 12	15 38	30	23 Mon. 18	28 26	30 50	1	22 Sun. 18	7 00	39 10	28	22 Sun. 18	7 00	39 10	28	
24 Fri. 19	14 40	7 00	28	23 Thur. 19	2 02	16 38	1	23 Thur. 19	2 02	16 38	1	24 Tues. 19	29 36	31 60	2	23 Mon. 19	8 00	40 20	29	23 Mon. 19	8 00	40 20	29	
25 Sat. 20	1 87	8 01	29	24 Fri. 20	3 03	17 20	2	24 Fri. 20	3 03	17 20	2	25 Wed. 20	30 46	32 10	3	24 Tues. 20	9 00	41 30	30	24 Tues. 20	9 00	41 30	30	
26 Sun. 21	1 85	9 00	30	25 Sat. 21	4 03	18 12	3	25 Sat. 21	4 03	18 12	3	26 Thurs. 21	31 56	33 20	4	25 Wed. 21	10 00	42 40	31	25 Wed. 21	10 00	42 40	31	
27 Mon. 22	2 86	10 00	1	26 Sun. 22	5 04	19 00	4	26 Sun. 22	5 04	19 00	4	27 Fri. 22	33 06	34 10	5	26 Thurs. 22	11 00	43 50	32	26 Thurs. 22	11 00	43 50	32	
28 Tues. 23	3 86	11 00	2	27 Mon. 23	6 06	20 01	5	27 Mon. 23	6 06	20 01	5	28 Sat. 23	34 16	35 20	6	27 Fri. 23	12 00	44 00	33	27 Fri. 23	12 00	44 00	33	
29 Wed. 24	4 15	12 00	3	28 Tues. 24	7 08	21 08	6	28 Tues. 24	7 08	21 08	6	29 Sun. 24	35 26	36 30	7	28 Sat. 24	1 00	45 10	34	28 Sat. 24	1 00	45 10	34	
30 Thur. 25	5 00	13 00	4	29 Wed. 25	8 09	22 00	7	29 Wed. 25	8 09	22 00	7	30 Mon. 25	36 36	37 40	8	29 Sun. 25	2 00	46 00	35	29 Sun. 25	2 00	46 00	35	
31 Fri. 26	6 00	14 00	5	30 Thur. 26	9 10	23 00	8	30 Thur. 26	9 10	23 00	8	1 Tues. 26	37 46	38 50	9	30 Mon. 26	3 00	47 00	36	30 Mon. 26	3 00	47 00	36	
1 Sat. 27	7 00	15 00	6	1 Fri. 27	10 11	24 00	9	1 Fri. 27	10 11	24 00	9	2 Wed. 27	38 56	39 10	10	1 Tues. 27	4 00	48 10	37	1 Tues. 27	4 00	48 10	37	
2 Sun. 28	8 00	16 00	7	2 Sat. 28	11 12	25 00	10	2 Sat. 28	11 12	25 00	10	3 Thurs. 28	40 06	40 20	11	2 Wed. 28	5 00	49 20	38	2 Wed. 28	5 00	49 20	38	
3 Mon. 29	9 00	17 00	8	3 Sun. 29	12 13	26 00	11	3 Sun. 29	12 13	26 00	11	4 Fri. 29	41 16	41 30	12	3 Thurs. 29	6 00	50 30	39	3 Thurs. 29	6 00	50 30	39	
4 Tues. 30	10 00	18 00	9	4 Mon. 30	1 14	27 00	12	4 Mon. 30	1 14	27 00	12	5 Sat. 30	42 26	42 40	13	4 Fri. 30	7 00	51 30	40	4 Fri. 30	7 00	51 30	40	
5 Wed. 31	11 00	19 00	10																					
Aug.				Oct.				Nov.				Dec.				Aug.				Oct.				
5 Thur. 1	18 85	21 32	11	5 Tues. 1	1 52	27 15	13	5 Sun. 1	1 52	27 15	13	5 Thur. 1	1 17	4 35	15	5 Thur. 1	18 85	21 32	11	5 Tues. 1	1 52	27 15	13	
6 Fri. 2	19 00	22 41	12	6 Wed. 2	2 57	28 26	14	6 Mon. 2	2 57	28 26	14	6 Mon. 2	2 23	5 43	16	6 Fri. 2	19 00	22 41	12	6 Wed. 2	2 57	28 26	14	
7 Sat. 3	20 10	23 52	13	7 Thur. 3	3 57	29 36	15	7 Tues. 3	3 57	29 36	15	7 Tues. 3	3 26	6 46	17	7 Sat. 3	20 10	23 52	13	7 Thur. 3	3 57	29 36	15	
8 Sun. 4	21 20	24 04	14	8 Fri. 4	4 55	30 46	16	8 Wed. 4	4 55	30 46	16	8 Wed. 4	4 28	7 52	18	8 Sun. 4	21 20	24 04	14	8 Fri. 4	4 55	30 46	16	
9 Mon. 5	22 30	25 15	15	9 Sat. 5	5 52	31 56	17	9 Thurs. 5	5 52	31 56	17	9 Thurs. 5	5 26	8 50	19	9 Mon. 5	22 30	25 15	15	9 Sat. 5	5 52	31 56	17	
10 Tues. 6	23 40	26 26	16	10 Sun. 6	6 50	33 06	18	10 Fri. 6	6 50	33 06	18	10 Fri. 6	6 00	9 00	20	10 Tues. 6	23 40	26 26	16	10 Sun. 6	6 50	33 06	18	
11 Wed. 7	24 50	27 37	17	11 Mon. 7	7 48	34 16	19	11 Sat. 7	7 48	34 16	19	11 Sat. 7	7 20	10 00	21	11 Wed. 7	24 50	27 37	17	11 Mon. 7	7 48	34 16	19	
12 Thur. 8	26 00	28 48	18	12 Tues. 8	8 46	35 26	20	12 Sun. 8	8 46	35 26	20	12 Sun. 8	8 14	11 00	22	12 Thur. 8	26 00	28 48	18	12 Tues. 8	8 46	35 26	20	
13 Fri. 9	27 10	29 59	19	13 Wed. 9	9 44	36 36	21	13 Wed. 9	9 44	36 36	21	13 Wed. 9	9 00	12 00	23	13 Fri. 9	27 10	29 59	19	13 Wed. 9	9 44	36 36	21	
14 Sat. 10	28 20	30 59	20	14 Thur. 10	10 42	37 46	22	14 Thurs. 10	10 42	37 46	22	14 Thurs. 10	10 00	13 00	24	14 Sat. 10	28 20	30 59	20	14 Thur. 10	10 42	37 46	22	
15 Sun. 11	29 30	31 59	21	15 Fri. 11	11 40	38 56	23	15 Fri. 11	11 40	38 56	23	15 Fri. 11	11 00	14 00	25	15 Sun. 11	29 30	31 59	21	15 Fri. 11	11 40	38 56	23	
16 Mon. 12	30 40	33 00	22	16 Sat. 12	12 38	39 06	24	16 Sat. 12	12 38	39 06	24	16 Sat. 12	12 00	15 00	26	16 Mon. 12	30 40	33 00	22	16 Sat. 12	12 38	39 06	24	
17 Tues. 13	31 50	34 00	23	17 Sun. 13	13 36	40 16	25	17 Sun. 13	13 36	40 16	25	17 Sun. 13	13 00	16 00	27	17 Tues. 13	31 50	34 00	23	17 Sun. 13	13 36	40 16	25	
18 Wed. 14	33 00	35 00	24	18 Mon. 14	14 34	41 26	26	18 Mon. 14	14 34	41 26	26	18 Mon. 14	14 00	17 00	28	18 Wed. 14	33 00	35 00	24	18 Mon. 14	14 34	41 26	26	
19 Thur. 15	34 10	36 00	25	19 Tues. 15	15 32	42 36	27	19 Tues. 15	15 32	42 36	27	19 Tues. 15	15 00	18 00										

A.D. 1119.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.53.

(Arya Sid.) March 24.48.

Saka 1041.

Kaliyuga 4220.

(S. Cycle) Vikārīn.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.
Jan.				March.				May.				Feb.				April.				June.				
Pausa.				Vishakha.				Vishakha.				Chaitra.				Vishakha.				Vishakha.				
Sukla.				Sukla.				Sukla.				Sukla.				Sukla.				Sukla.				
Maha.				Maha.				Maha.				Maha.				Maha.				Maha.				
Purnima.				Purnima.				Purnima.				Purnima.				Purnima.				Purnima.				
Sukla.				Sukla.				Sukla.				Sukla.				Sukla.				Sukla.				
Maha.				Maha.				Maha.				Maha.				Maha.				Maha.				
Purnima.				Purnima.				Purnima.				Purnima.				Purnima.				Purnima.				
Sukla.				Sukla.				Sukla.				Sukla.				Sukla.				Sukla.				
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Maha.				Maha.				Maha.				Maha.												

A.D. 1119.

A-Amāvāsyā.

P-Purnimā.

Kollam 295, { N. Malabar—Aug.

Commences

{ S. Malabar—July.

Hijra 513.

Commences April 14.

Vikrama 1176.

Bengal San. 525.

(N. Cycle) Subhakarit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
6 Tues. 1	7 12	27 24	20	6 Mon. 1	16 56	7 48	23	6 Sat. 1	12 89	18 48	25	5 Fri. 1	9 81	4 80	21	5 Fri. 1	10 27	...	23	9 Mon. 1	12 42	19 67	25	5 Wed. 1	10 27	...	23	
7 Wed. 2	8 14	1 80	21	6 Tues. 2	11 55	8 57	24	7 Sun. 2	13 84	14 41	20	9 Sat. 2	10 00	5 07	22	9 Sat. 2	11 00	5 07	22	7 Tues. 2	13 84	17 68	20	8 Wed. 2	11 00	5 07	22	
8 Thur. 3	9 18	2 37	22	7 Wed. 3	12 70	0 00	25	8 Mon. 3	14 73	15 88	27	8 Mon. 3	11 08	...	23	8 Mon. 3	12 00	11 07	25	8 Wed. 3	14 25	18 57	27	9 Thurs. 3	12 00	11 07	25	
9 Fri. 4	10 25	3 40	23	8 Thur. 4	13 78	10 72	26	9 Tues. 4	16 70	10 34	28	9 Tues. 4	12 09	7 18	25	9 Tues. 4	13 30	12 00	20	9 Sat. 4	13 30	12 00	20	9 Thurs. 4	16 16	19 50	28	
10 Sat. 5	11 32	4 50	24	9 Fri. 5	14 75	11 76	27	10 Sun. 5	18 58	12 52	30	10 Wed. 5	13 09	8 27	26	10 Wed. 5	14 28	18 00	27	10 Sun. 5	14 28	18 00	27	10 Fri. 5	1 00	26 48	30	
11 Sun. 6	12 41	5 06	25	10 Sat. 6	15 73	12 77	28	11 Mon. 6	22 51	13 58	31	11 Sat. 6	14 18	9 34	27	11 Thurs. 6	1 17	16 05	28	11 Mon. 6	1 17	16 05	28	11 Sat. 6	3 87	21 30	1	
12 Mon. 7	13 40	6 08	26	11 Sun. 7	16 70	13 77	29	12 Tues. 7	26 44	14 59	32	12 Sun. 7	1 22	11 44	28	12 Fri. 7	2 09	17 06	29	12 Thurs. 7	2 09	17 06	29	12 Mon. 7	5 71	23 24	2	
13 Tues. 8	14 50	7 08	27	12 Mon. 8	17 65	14 75	30	13 Wed. 8	31 38	15 52	33	13 Sat. 8	2 20	10 41	29	13 Fri. 8	3 00	18 88	30	13 Sun. 8	3 00	18 88	30	13 Sat. 8	8 04	24 20	3	
14 Wed. 9	15 58	8 07	28	13 Tues. 9	18 58	15 52	31	14 Thurs. 9	36 30	16 59	34	14 Sun. 9	3 17	13 44	30	14 Thurs. 9	3 57	20 15	31	14 Mon. 9	3 57	20 15	31	14 Sun. 9	10 56	1 18	4	
15 Thur. 10	16 58	9 07	29	14 Wed. 10	19 50	17 51	32	15 Fri. 10	41 22	17 51	35	15 Sat. 10	4 26	12 45	31	15 Fri. 10	4 40	18 00	36	15 Wed. 10	4 40	18 00	36	15 Sat. 10	11 58	2 22	5	
16 Fri. 11	17 58	10 08	30	15 Thurs. 11	20 40	18 54	33	16 Sun. 11	46 14	19 54	36	16 Sun. 11	5 30	13 48	32	16 Thurs. 11	5 30	20 15	37	16 Thurs. 11	5 30	20 15	37	16 Mon. 11	12 04	3 29	6	
17 Sat. 12	18 58	11 08	31	16 Fri. 12	21 30	19 47	34	17 Mon. 12	50 6	21 58	37	17 Tues. 12	6 34	14 52	33	17 Sat. 12	6 34	27 15	38	17 Sun. 12	6 34	27 15	38	17 Sat. 12	8 56	5 40	7	
18 Sun. 13	19 58	12 13	32	17 Sat. 13	22 20	20 41	35	18 Tues. 13	55 5	22 56	38	18 Wed. 13	7 38	15 56	34	18 Mon. 13	7 38	23 24	39	18 Thurs. 13	7 38	23 24	39	18 Sun. 13	10 04	6 48	8	
19 Mon. 14	20 58	13 18	33	18 Sun. 14	23 10	21 34	36	19 Wed. 14	60 4	24 59	39	19 Thurs. 14	8 42	16 59	35	19 Sun. 14	8 42	24 20	40	19 Sun. 14	8 42	24 20	40	19 Mon. 14	11 20	7 56	9	
20 Tues. 15	21 58	14 23	34	19 Mon. 15	24 0	22 28	37	20 Fri. 15	65 3	26 57	40	20 Sat. 15	9 46	18 00	36	20 Thurs. 15	9 46	26 48	41	20 Thurs. 15	9 46	26 48	41	20 Tues. 15	11 58	2 22	10	
21 Wed. 16	22 58	15 28	35	20 Tues. 16	24 50	23 23	38	21 Sun. 16	70 2	27 10	41	21 Sun. 16	10 50	19 05	37	21 Fri. 16	10 50	23 24	42	21 Fri. 16	10 50	23 24	42	21 Sun. 16	12 40	3 29	11	
22 Thur. 17	23 58	16 33	36	21 Wed. 17	25 40	24 18	39	22 Mon. 17	75 1	28 19	42	22 Tues. 17	11 54	20 10	38	22 Sat. 17	11 54	26 48	43	22 Sat. 17	11 54	26 48	43	22 Thurs. 17	1 18	10 06	12	
23 Fri. 18	24 58	17 38	37	22 Thur. 18	26 30	25 13	40	23 Tues. 18	80 0	30 9	43	23 Wed. 18	12 58	21 01	39	23 Mon. 18	12 58	23 24	44	23 Mon. 18	12 58	23 24	44	23 Sun. 18	3 29	11 15	13	
24 Sat. 19	25 58	18 43	38	23 Fri. 19	27 20	26 8	41	24 Wed. 19	85 0	31 4	44	24 Thurs. 19	1 42	21 56	40	24 Sun. 19	1 42	24 20	45	24 Sun. 19	1 42	24 20	45	24 Sat. 19	5 00	12 24	14	
25 Sun. 20	26 58	19 48	39	24 Sat. 20	28 10	27 10	42	25 Thurs. 20	90 0	32 39	45	25 Fri. 20	2 46	22 51	41	25 Mon. 20	2 46	26 48	46	25 Mon. 20	2 46	26 48	46	25 Sun. 20	7 20	13 32	15	
26 Mon. 21	27 58	20 53	40	25 Sun. 21	29 0	28 5	43	26 Tues. 21	95 0	33 34	46	26 Sat. 21	3 50	23 46	42	26 Tues. 21	3 50	23 24	47	26 Tues. 21	3 50	23 24	47	26 Sat. 21	9 28	14 41	16	
27 Tues. 22	28 58	21 58	41	26 Mon. 22	29 50	29 10	44	27 Wed. 22	100 0	34 29	47	27 Thurs. 22	4 54	24 53	43	27 Sun. 22	4 54	26 48	48	27 Sun. 22	4 54	26 48	48	27 Mon. 22	11 00	15 50	17	
28 Wed. 23	29 58	22 63	42	27 Tues. 23	30 40	30 20	45	28 Thurs. 23	105 0	35 24	48	28 Mon. 23	5 58	26 0	44	28 Tues. 23	5 58	23 24	49	28 Tues. 23	5 58	23 24	49	28 Sat. 23	11 50	16 59	18	
29 Thur. 24	30 58	23 68	43	28 Wed. 24	31 30	31 10	46	29 Tues. 24	110 0	36 19	49	29 Wed. 24	6 62	27 7	45	29 Sun. 24	6 62	26 48	50	29 Sun. 24	6 62	26 48	50	29 Sun. 24	1 18	18 0	19	
30 Fri. 25	31 58	24 73	44	29 Thurs. 25	32 20	32 20	47	30 Wed. 25	115 0	37 14	50	30 Thurs. 25	7 66	28 14	46	30 Mon. 25	7 66	23 24	51	30 Mon. 25	7 66	23 24	51	30 Sat. 25	3 29	19 9	20	
31 Sat. 26	32 58	25 78	45	30 Fri. 26	33 10	33 30	48	31 Thurs. 26	120 0	38 9	51	31 Fri. 26	8 70	29 19	47	31 Tues. 26	8 70	26 48	52	31 Tues. 26	8 70	26 48	52	31 Sun. 26	9 54	20 10	21	
1 Mon. 27	33 58	26 83	46	1 Sat. 27	34 0	34 40	49	1 Sun. 27	125 0	39 4	52	1 Tues. 27	9 74	30 24	48	1 Wed. 27	9 74	23 24	53	1 Wed. 27	9 74	23 24	53	1 Mon. 27	11 00	21 19	22	
2 Tues. 28	34 58	27 88	47	2 Sun. 28	34 50	35 50	50	2 Mon. 28	130 0	40 39	53	2 Tues. 28	10 78	31 29	49	2 Thurs. 28	10 78	26 48	54	2 Thurs. 28	10 78	26 48	54	2 Sat. 28	12 00	22 20	23	
3 Wed. 29	35 58	28 93	48	3 Mon. 29	35 40	36 40	51	3 Tues. 29	135 0	41 34	54	3 Wed. 29	11 82	32 34	50	3 Thurs. 29	11 82	23 24	55	3 Thurs. 29	11 82	23 24	55	3 Sun. 29	13 12	23 21	24	
4 Thur. 30	36 58	29 98	49	4 Tues. 30	36 30	37 30	52	4 Wed. 30	140 0	42 29	55	4 Thurs. 30	12 86	33 39	51	4 Fri. 30	12 86	26 48	56	4 Fri. 30	12 86	26 48	56	4 Mon. 30	14 41	24 22	25	
5 Fri. 31	37 58	30 03	50	5 Wed. 31	37 20	38 30	53	5 Thurs. 31	145 0	43 24	56	5 Fri. 31	1 90	34 44	52	5 Sat. 31	1 90	23 24	57	5 Sat. 31	1 90	23 24	57	5 Tues. 31	16 00	25 23	26	

18. Hasta. 14. Chit. 15. Svāti. 10. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śata.

A.D. 1120.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23'79.

(Arya Sid.) March 23'74.

Śaka 1042.

Kaliyuga 4221.

(S. Cycle) Śārvari.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Jan.					March.					May.					Feb.					April.					June.				
8	Thur. 1	14 '71	20 '77	27	9	Mon. 1	—A '51	25 '10	28	8	Sat. 1	2 '55	5 '08	—30	9	SUN. 1	1 '08	24 '80	28	9	Thur. 1	2 '97	2 '48	—29	8	Tues. 1	8 '20	8 '50	2
0	Fri. 2	—A '01	21 '71	23	10	Tues. 2	1 '40	20 '13	20	0	Wed. 2	4 '34	0 '09	3	10	Mon. 2	2 '91	25 '82	—29	10	Fri. 2	3 '00	3 '53	1	0	Wed. 2	4 '34	0 '09	3
10	Sat. 3	1 '51	22 '84	29	11	Wed. 3	2 '42	27 '12	30	10	Thur. 3	5 '42	10 '79	4	11	Tues. 3	3 '80	20 '81	1	11	Sat. 3	4 '04	4 '59	2	10	Thur. 3	5 '42	10 '79	4
11	SUN. 4	2 '42	23 '58	—80	12	Thur. 4	3 '41	1 '13	1	11	Fri. 4	6 '48	11 '38	5	12	Wed. 4	4 '82	27 '80	2	12	Mon. 4	5 '10	0 '77	3	11	Fri. 4	6 '48	11 '38	5
12	Mon. 5	3 '35	24 '59	1	13	Fri. 5	4 '41	2 '10	2	12	Sat. 5	7 '58	12 '04	6	13	Thur. 5	5 '80	1 '81	3	13	Tues. 5	6 '10	0 '77	4	12	Sat. 5	7 '58	12 '04	6
13	Tues. 6	4 '20	25 '49	2	14	Sat. 6	5 '44	3 '22	3	13	Mon. 6	8 '55	10 '00	7	14	Fri. 6	6 '80	2 '85	4	14	Wed. 6	7 '17	8 '09	5	13	Mon. 6	8 '55	10 '00	7
14	Wed. 7	5 '24	26 '47	3	15	SUN. 7	0 '40	4 '20	4	14	Tues. 7	10 '00	2 '05	8	15	Thur. 7	7 '77	3 '80	5	15	Thur. 7	8 '34	9 '09	6	14	Tues. 7	10 '00	2 '05	8
15	Thur. 8	6 '20	27 '48	4	16	Mon. 8	7 '50	5 '37	5	15	Wed. 8	11 '04	10 '01	9	16	Fri. 8	8 '00	4 '08	6	16	Fri. 8	0 '42	0 '09	7	15	Wed. 8	11 '04	10 '01	9
16	Fri. 9	7 '18	1 '50	5	17	Tues. 9	8 '03	5 '47	6	16	Sat. 9	12 '08	11 '05	10	17	Mon. 9	9 '08	5 '07	7	17	Sat. 9	10 '40	10 '18	8	16	Mon. 9	9 '08	5 '07	7
17	Sat. 10	8 '20	2 '59	6	18	Wed. 10	9 '71	7 '58	7	17	Thur. 10	1 '02	14 '05	11	18	Tues. 10	10 '04	6 '13	8	18	SUN. 10	11 '54	11 '20	9	17	Thur. 10	1 '02	14 '05	11
18	SUN. 11	9 '23	3 '59	7	19	Thur. 11	10 '80	8 '09	8	18	Fri. 11	2 '09	15 '04	12	19	Wed. 11	11 '04	7 '17	9	19	Mon. 11	12 '56	12 '31	10	18	Fri. 11	2 '09	15 '04	12
19	Mon. 12	10 '28	4 '07	8	20	Fri. 12	11 '83	0 '79	9	19	Sat. 12	3 '04	16 '01	13	20	Thur. 12	12 '53	8 '24	10	20	Tues. 12	1 '48	13 '80	11	19	Sat. 12	3 '04	16 '01	13
20	Tues. 13	11 '34	5 '77	9	21	Sat. 13	12 '05	10 '88	10	20	Mon. 13	4 '88	17 '07	14	21	Wed. 13	1 '53	9 '37	11	21	Wed. 13	2 '56	12 '31	12	20	Mon. 13	4 '88	17 '07	14
21	Wed. 14	12 '42	0 '88	10	22	SUN. 14	13 '00	11 '05	11	21	Tues. 14	5 '80	18 '01	15	22	Thur. 14	2 '53	10 '58	12	22	Thur. 14	3 '58	13 '80	13	21	Tues. 14	5 '80	18 '01	15
22	Thur. 15	13 '51	7 '08	11	23	Mon. 15	14 '00	12 '00	12	22	Wed. 15	6 '80	19 '01	16	23	Fri. 15	3 '80	11 '81	13	23	Fri. 15	4 '53	14 '87	14	22	Wed. 15	6 '80	19 '01	16
23	Fri. 16	14 '60	...	12	24	Tues. 16	14 '08	12 '00	13	23	Thur. 16	7 '01	20 '70	17	24	Sat. 16	4 '86	12 '87	13	24	Sat. 16	5 '58	15 '84	15	23	Thur. 16	7 '01	20 '70	17
24	Sat. 17	1 '08	3 '00	13	25	Wed. 17	1 '04	13 '03	14	24	Mon. 17	8 '51	21 '72	18	25	Mon. 17	5 '86	13 '80	14	25	Mon. 17	6 '58	16 '84	16	24	Mon. 17	8 '51	21 '72	18
25	SUN. 18	1 '75	0 '18	14	26	Thur. 18	2 '02	14 '05	15	25	Tues. 18	9 '40	22 '05	19	26	Tues. 18	6 '80	14 '80	15	26	Tues. 18	7 '58	17 '84	17	25	Tues. 18	9 '40	22 '05	19
26	Mon. 19	2 '30	10 '27	15	27	Fri. 19	3 '04	15 '04	16	26	Wed. 19	10 '30	23 '50	20	27	Wed. 19	7 '77	15 '08	16	27	Wed. 19	8 '34	18 '84	18	26	Wed. 19	10 '30	23 '50	20
27	Tues. 20	3 '88	11 '80	16	28	Sat. 20	4 '88	16 '01	17	27	Thur. 20	11 '21	24 '54	21	28	Thur. 20	8 '80	16 '80	17	28	Thur. 20	9 '42	19 '84	19	27	Thur. 20	11 '21	24 '54	21
28	Wed. 21	4 '86	12 '87	17	29	SUN. 21	5 '80	17 '07	18	28	Fri. 21	12 '13	25 '40	22	29	Fri. 21	9 '88	17 '84	18	29	Fri. 21	10 '40	20 '84	20	28	Fri. 21	12 '13	25 '40	22
29	Thur. 22	5 '84	18 '30	18	30	Mon. 22	6 '80	18 '01	19	29	Sat. 22	13 '09	26 '40	23	30	Sat. 22	10 '00	18 '80	19	30	Sat. 22	11 '21	21 '72	21	29	Sat. 22	13 '09	26 '40	23
30	Fri. 23	6 '82	14 '89	19	31	Tues. 23	7 '01	20 '70	20	31	Mon. 23	14 '01	27 '44	24		Mon. 23	11 '02	19 '84	20		Mon. 23	12 '13	22 '05	22	30	Mon. 23	14 '01	27 '44	24
1	Sat. 24	7 '77	15 '08	20		Wed. 24	8 '51	21 '72	21		Tues. 24	1 '02	28 '48	25		Tues. 24	12 '02	20 '84	21		Tues. 24	1 '02	28 '48	25		Tues. 24	1 '02	28 '48	25
2	SUN. 25	8 '70	10 '05	21		Thur. 25	2 '09	14 '05	22		Wed. 25	2 '09	15 '04	26		Wed. 25	12 '02	21 '84	22		Wed. 25	2 '09	14 '05	26		Wed. 25	2 '09	14 '05	26
3	Mon. 26	0 '82	17 '80	22		Fri. 26	3 '04	15 '04	23		Thur. 26	3 '04	16 '01	27		Thur. 26	12 '02	22 '84	23		Thur. 26	3 '04	15 '04	27		Thur. 26	3 '04	15 '04	27
4	Tues. 27	1 '75	18 '24	23		Sat. 27	4 '88	16 '01	24		Fri. 27	4 '88	17 '07	28		Fri. 27	12 '02	23 '84	24		Fri. 27	4 '88	16 '01	28		Fri. 27	4 '88	16 '01	28
5	Wed. 28	2 '30	10 '27	24		SUN. 28	5 '80	17 '07	25		Sat. 28	5 '80	18 '01	29		Sat. 28	12 '02	24 '84	25		Sat. 28	5 '80	17 '07	29		Sat. 28	5 '80	17 '07	29
6	Thur. 29	3 '88	11 '80	25		Mon. 29	6 '80	18 '01	26		SUN. 29	6 '80	19 '01	30		SUN. 29	12 '02	25 '84	26		SUN. 29	6 '80	18 '01	30		SUN. 29	6 '80	18 '01	30
7	Fri. 30	4 '86	12 '87	26		Tues. 30	7 '01	20 '70	27		Mon. 30	7 '01	21 '72	31		Mon. 30	12 '02	26 '84	27		Mon. 30	7 '01	20 '70	31		Mon. 30	7 '01	20 '70	31
8	Sat. 31	5 '84	18 '30	27		Wed. 31	8 '51	21 '72	28		Tues. 31	8 '51	22 '05			Tues. 31	12 '02	27 '84	28		Tues. 31	8 '51	21 '72			Tues. 31	8 '51	21 '72	
		6 '82	14 '89			Thur. 31	9 '40	22 '05	29		Wed. 31	9 '40	23 '50			Wed. 31	12 '02	28 '84	29		Wed. 31	9 '40	22 '05			Wed. 31	9 '40	22 '05	
		7 '77	15 '08			Fri. 31	10 '30	23 '50	30		Thur. 31	10 '30	24 '54			Thur. 31	12 '02	29 '84	30		Thur. 31	10 '30	23 '50			Thur. 31	10 '30	23 '50	
		8 '70	10 '05			Sat. 31	11 '21	24 '54	31		Fri. 31	11 '21	25 '40			Fri. 31	12 '02	30 '84	31		Fri. 31	11 '21	24 '54			Fri. 31	11 '21	24 '54	
		0 '82	17 '80			SUN. 31	12 '13	25 '40			Sat. 31	12 '13	26 '40			Sat. 31	12 '02	31 '84			Sat. 31	12 '13	25 '40			Sat. 31	12 '13	25 '40	
		1 '75	18 '24			Mon. 31	1 '02	28 '48			Mon. 31	1 '02	29 '40			Mon. 31	12 '02	32 '84			Mon. 31	1 '02	28 '48			Mon. 31	1 '02	28 '48	
		2 '30	10 '27			Tues. 31	2 '09	14 '05			Tues. 31	2 '09	15 '04			Tues. 31	12 '02	33 '84			Tues. 31	2 '09	14 '05			Tues. 31	2 '09	14 '05	
		3 '88	11 '80			Wed. 31	3 '04	15 '04			Wed. 31	3 '04	16 '01			Wed. 31	12 '02	34 '84			Wed. 31	3 '04	15 '04			Wed. 31	3 '04	15 '04	
		4 '86	12 '87			Thur. 31	4 '88	16 '01			Thur. 31	4 '88	17 '07			Thur. 31	12 '02	35 '84			Thur. 31	4 '86	12 '87			Thur. 31	4 '86	12 '87	
		5 '84	18 '30			Fri. 31	5 '80	17 '07			Fri. 31	5 '80	18 '01			Fri. 31	12 '02	36 '84			Fri. 31	5 '84	18 '30			Fri. 31	5 '84	18 '30	
		6 '82	14 '89			Sat. 31	6 '80	18 '01			Sat. 31	6 '80	19 '01			Sat. 31	12 '02	37 '84			Sat. 31	6 '82							

A.D. 1120.

A—Amāvāsyā.

P—Purnimā.

Kollam 296.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 514.

Commences April 2.

Vikrama 1177.

Bengal San. 526.

(N. Cycle) Śobhana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.					Sep.					Nov.					Oct.					Dec.				
6 Thur. 1	4 06	10 10	2	0 Wed. 1	7 89	18 03	5	0 Mon. 13	1 89	03 41	20 17	0	7 29	20 17	0	8 29	20 17	0	7 29	20 17	0	8 29	20 17	0
7 Fri. 2	5 01	11 10	3	1 Thur. 2	8 81	19 09	6	1 Thur. 2	2 02	4 45	21 10	1	8 16	21 10	1	9 16	21 10	1	8 16	21 10	1	9 16	21 10	1
8 Sat. 3	6 01	12 25	4	2 Fri. 3	9 72	20 08	7	2 Fri. 3	3 00	5 51	22 08	2	9 00	22 08	2	10 00	22 08	2	9 00	22 08	2	10 00	22 08	2
9 Sun. 4	7 04	13 30	5	3 Sat. 4	10 62	21 00	8	3 Sat. 4	4 00	6 41	23 00	3	10 00	23 00	3	11 00	23 00	3	10 00	23 00	3	11 00	23 00	3
10 Mon. 5	8 02	14 33	6	4 Sun. 5	11 52	22 00	9	4 Sun. 5	5 00	7 41	24 00	4	11 00	24 00	4	12 00	24 00	4	11 00	24 00	4	12 00	24 00	4
11 Tues. 6	9 00	15 35	7	5 Mon. 6	12 42	23 02	10	5 Mon. 6	6 00	8 41	25 00	5	12 00	25 00	5	1 00	25 00	5	12 00	25 00	5	1 00	25 00	5
12 Wed. 7	10 08	16 34	8	6 Tues. 7	13 32	24 05	11	6 Tues. 7	7 00	9 41	26 00	6	1 00	26 00	6	2 00	26 00	6	1 00	26 00	6	2 00	26 00	6
13 Thur. 8	11 06	17 31	9	7 Wed. 8	14 22	25 00	12	7 Wed. 8	8 00	10 41	27 00	7	2 00	27 00	7	3 00	27 00	7	2 00	27 00	7	3 00	27 00	7
14 Fri. 9	12 03	18 26	10	8 Thur. 9	15 12	26 00	13	8 Thur. 9	9 00	11 41	28 00	8	3 00	28 00	8	4 00	28 00	8	3 00	28 00	8	4 00	28 00	8
15 Sat. 10	13 00	19 21	11	9 Fri. 10	16 02	27 00	14	9 Fri. 10	10 00	12 41	29 00	9	4 00	29 00	9	5 00	29 00	9	4 00	29 00	9	5 00	29 00	9
16 Sun. 11	14 00	20 14	12	10 Sat. 11	17 00	28 00	15	10 Sat. 11	11 00	13 41	30 00	10	5 00	30 00	10	6 00	30 00	10	5 00	30 00	10	6 00	30 00	10
17 Mon. 12	15 00	21 08	13	11 Sun. 12	18 00	29 00	16	11 Sun. 12	12 00	14 41	31 00	11	6 00	31 00	11	7 00	31 00	11	6 00	31 00	11	7 00	31 00	11
18 Tues. 13	16 00	22 01	14	12 Mon. 13	19 00	30 00	17	12 Mon. 13	13 00	15 41	32 00	12	7 00	32 00	12	8 00	32 00	12	7 00	32 00	12	8 00	32 00	12
19 Wed. 14	17 00	23 04	15	13 Tues. 14	20 00	31 00	18	13 Tues. 14	14 00	16 41	33 00	13	8 00	33 00	13	9 00	33 00	13	8 00	33 00	13	9 00	33 00	13
20 Thur. 15	18 10	24 32	16	14 Wed. 15	21 00	32 00	19	14 Wed. 15	15 00	17 41	34 00	14	9 00	34 00	14	10 00	34 00	14	9 00	34 00	14	10 00	34 00	14
21 Fri. 16	19 11	25 79	17	15 Thur. 16	22 00	33 00	20	15 Thur. 16	16 00	18 41	35 00	15	10 00	35 00	15	11 00	35 00	15	10 00	35 00	15	11 00	35 00	15
22 Sat. 17	20 08	27 70	18	16 Fri. 17	23 00	34 00	21	16 Fri. 17	17 00	19 41	36 00	16	11 00	36 00	16	12 00	36 00	16	11 00	36 00	16	12 00	36 00	16
23 Sun. 18	21 04	1 74	19	17 Sat. 18	24 00	35 00	22	17 Sat. 18	18 00	20 41	37 00	17	12 00	37 00	17	1 00	37 00	17	12 00	37 00	17	1 00	37 00	17
24 Mon. 19	22 03	2 75	20	18 Sun. 19	25 00	36 00	23	18 Sun. 19	19 00	21 41	38 00	18	1 00	38 00	18	2 00	38 00	18	1 00	38 00	18	2 00	38 00	18
25 Tues. 20	23 03	3 77	21	19 Mon. 20	26 00	37 00	24	19 Mon. 20	20 00	22 41	39 00	19	2 00	39 00	19	3 00	39 00	19	2 00	39 00	19	3 00	39 00	19
26 Wed. 21	24 06	4 83	22	20 Tues. 21	27 00	38 00	25	20 Tues. 21	21 00	23 41	40 00	20	3 00	40 00	20	4 00	40 00	20	3 00	40 00	20	4 00	40 00	20
27 Thur. 22	25 00	5 80	23	21 Wed. 22	28 00	39 00	26	21 Wed. 22	22 00	24 41	41 00	21	4 00	41 00	21	5 00	41 00	21	4 00	41 00	21	5 00	41 00	21
28 Fri. 23	26 00	6 08	24	22 Thur. 23	29 00	40 00	27	22 Thur. 23	23 00	25 41	42 00	22	5 00	42 00	22	6 00	42 00	22	5 00	42 00	22	6 00	42 00	22
29 Sat. 24	27 00	7 00	25	23 Fri. 24	30 00	41 00	28	23 Fri. 24	24 00	26 41	43 00	23	6 00	43 00	23	7 00	43 00	23	6 00	43 00	23	7 00	43 00	23
30 Sun. 25	28 14	7 08	26	24 Sat. 25	31 00	42 00	29	24 Sat. 25	25 00	27 41	44 00	24	7 00	44 00	24	8 00	44 00	24	7 00	44 00	24	8 00	44 00	24
31 Mon. 26	29 23	8 18	27	25 Sun. 26	32 00	43 00	30	25 Sun. 26	26 00	28 41	45 00	25	8 00	45 00	25	9 00	45 00	25	8 00	45 00	25	9 00	45 00	25
1 Tues. 27	30 31	9 30	28	26 Mon. 27	33 00	44 00	31	26 Mon. 27	27 00	29 41	46 00	26	9 00	46 00	26	10 00	46 00	26	9 00	46 00	26	10 00	46 00	26
2 Wed. 28	31 38	10 40	29	27 Tues. 28	34 00	45 00	32	27 Tues. 28	28 00	30 41	47 00	27	10 00	47 00	27	11 00	47 00	27	10 00	47 00	27	11 00	47 00	27
3 Thur. 29	32 45	11 40	30	28 Wed. 29	35 00	46 00	33	28 Wed. 29	29 00	31 41	48 00	28	11 00	48 00	28	12 00	48 00	28	11 00	48 00	28	12 00	48 00	28
4 Fri. 30	33 50	12 53	31	29 Thur. 30	36 00	47 00	34	29 Thur. 30	30 00	32 41	49 00	29	12 00	49 00	29	1 00	49 00	29	12 00	49 00	29	1 00	49 00	29
5 Sat. 31	34 53	13 02	32	30 Fri. 31	37 00	48 00	35	30 Fri. 31	31 00	33 41	50 00	30	1 00	50 00	30	2 00	50 00	30	1 00	50 00	30	2 00	50 00	30
Aug.					Oct.					Dec.														
3 Sun. 1	5 50	14 08	4	6 Fri. 1	7 29	20 17	0	7 Wed. 1	8 29	20 17	0	7 29	20 17	0	8 29	20 17	0	7 29	20 17	0	8 29	20 17	0	
7 Mon. 2	6 51	15 07	5	6 Sat. 2	8 16	21 10	1	8 Thur. 2	9 16	21 10	1	8 16	21 10	1	9 16	21 10	1	8 16	21 10	1	9 16	21 10	1	
8 Tues. 3	7 48	16 00	6	7 Sun. 3	9 00	22 08	2	9 Fri. 3	10 00	22 08	2	9 00	22 08	2	10 00	22 08	2	9 00	22 08	2	10 00	22 08	2	
10 Wed. 4	8 40	17 04	7	8 Mon. 4	10 00	23 07	3	10 Sun. 4	11 00	23 07	3	10 00	23 07	3	11 00	23 07	3	10 00	23 07	3	11 00	23 07	3	
11 Thur. 5	9 30	18 00	8	9 Tues. 5	11 00	24 00	4	11 Mon. 5	12 00	24 00	4	11 00	24 00	4	12 00	24 00	4	11 00	24 00	4	12 00	24 00	4	
12 Fri. 6	10 23	19 04	9	10 Wed. 6	12 00	25 04	5	12 Tues. 6	13 00	25 04	5	12 00	25 04	5	1 00	25 04	5	12 00	25 04	5	1 00	25 04	5	
13 Sat. 7	11 11	20 10	10	11 Thur. 7	13 00	26 08	6	13 Wed. 7	14 00	26 08	6	13 00	26 08	6	2 00	26 08	6	13 00	26 08	6	2 00	26 08	6	
18 Sun. 8	12 00	21 12	11	12 Fri. 8	14 00	27 14	7	18 Sat. 8	15 00	27 14	7	18 00	27 14	7	3 00	27 14	7	18 00	27 14	7	3 00	27 14	7	
14 Mon. 9	13 00	22 15	12	13 Sat. 9	15 00	28 22	8	14 Sun. 9	16 00	28 22	8	14 00	28 22	8	4 00	28 22	8	14 00	28 22	8	4 00	28 22	8	
15 Tues. 10	14 00	23 18	13	14 Sun. 10	16 00	29 30	9	15 Mon. 10	17 00	29 30	9	15 00	29 30	9	5 00	29 30	9	15 00	29 30	9	5 00	29 30	9	
16 Wed. 11	15 00	24 22	14	15 Mon. 11	17 00	30 38	10	16 Tues. 11	18 00	30 38	10	16 00	30 38	10	6 00	30 38	10	16 00	30 38	10	6 00	30 38	10	
17 Thur. 12	16 00	25 27	15	16 Tues. 12	18 00	31 46	11	17 Wed. 12	19 00	31 46	11	17 00	31 46	11	7 00	31 46	11	17 00	31 46	11	7 00	31 46	11	
18 Fri. 13	17 00	26 32	16	17 Wed. 13	19 00	32 54	12	18 Thur. 13	20 00	32 54	12	18 00	32 54	12	8 00	32 54	12	18 00	32 54	12	8 00	32 54	12	
19 Sat. 14	18 00	27 37	17	18 Thur. 14	20 00	34 02	13	19 Fri. 14	21 00	34 02	13	19 00	34 02	13	9 00	34 02	13	19 00	34 02	13	9 00	34 02	13	
20 Sun. 15	19 00	28 42	18	19 Fri. 15	21 00	35 10	14	20 Sat. 15	22 00	35 10	14	20 00	35 10	14	10 00	35 10	14	20 00	35 10	14	10 00	35 10	14	
21 Mon. 16	20 00	29 47	19	20 Sat. 16	22 00	36 18	15	21 Sun. 16	23 00	36 18	15	21 00	36 18	15	11 00	36 18	15	21 00	36 18	15	11 00	36 18	15	
22 Tues. 17	21 00	30 52	20	21 Sun. 17	23 00	37 26	16	22 Mon. 17	24 00	37 26	16	22 00	37 26	16	12 00	37 26	16	22 00	37 26	16	12 00	37 26	16	
23 Wed. 18	22 00	31 57	21	22 Mon. 18	24 00	38 34	17	23 Tues. 18	25 00	38 34	17	23 00	38 34	17	1 00	38 34	17	23 00	38 34	17	1 00	38 34	17	
24 Thur. 19	23 00	33 02	22	23 Tues. 19	25 00	39 42	18	24 Wed. 19	26 00	39 42	18	24 00	39 42	18	2 00	39 42	18	24 00	39 42	18	2 00	39 42	18	
25 Fri. 20	24 00	34 07	23	24 Wed. 20	26 00	40 50	19	25 Thur. 20	27 00	40 50	19	25 00	40 50	19	3 00	40 50	19	25 00	40 50	19	3 00	40 50	19	
26 Sat. 21	25 00	35 12	24	25 Thur. 21	27 00	41 58	20	26 Fri. 21	28 00	41 58	20	26 00	41 58	20	4 00	41 58	20	26 00	41 58	20	4 00	41 58	20	
27 Sun. 22	26 00	36 17	25	26 Fri. 22	28 00	4																		

13. Hasta. 14. Chit. 15. Svāt. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Satab.

A.D. 1121.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24⁰⁰.

Śaka 1043.

Kaliyuga 4222.

(S. Cycle) Plava.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.														
9	Sat. 1	11.47	4.72	9	8	Tues. 1	11.86	8.59	0	8	SUN. 1	12.02	14.70	11
10	SUN. 2	12.48	5.75	10	9	Wed. 2	12.94	9.59	10	9	Mon. 2	13.37	15.84	12
11	Mon. 3	13.52	6.81	11	10	Thur. 3	13.03	10.80	11	10	Tues. 3	14.40	16.86	13
12	Tues. 4	14.57	7.80	12	11	Fri. 4	14.12	11.90	12	11	Wed. 4	15.41	17.91	14
13	Wed. 5	15.64	8.93	13	12	Sat. 5	15.20	12.00	13	12	Thur. 5	16.38	18.61	15
14	Thur. 6	16.72	9.10	14	13	SUN. 6	16.20	13.10	14	13	Fri. 6	17.35	19.86	16
15	Fri. 7	17.80	10.20	15	14	Mon. 7	17.21	14.17	15	14	Sat. 7	18.30	20.85	17
16	Sat. 8	18.89	11.31	16	15	Tues. 8	18.34	15.22	16	15	SUN. 8	19.28	21.81	18
17	SUN. 9	19.98	12.40	17	16	Wed. 9	19.41	16.25	17	16	Mon. 9	20.14	22.75	19
18	Mon. 10	21.07	13.48	18	17	Thur. 10	20.48	17.26	18	17	Tues. 10	21.05	23.69	20
19	Tues. 11	22.16	14.55	19	18	Fri. 11	21.55	18.29	19	18	Wed. 11	22.00	24.62	21
20	Wed. 12	23.25	15.56	20	19	Sat. 12	22.62	19.23	20	19	Thur. 12	23.00	25.55	22
21	Thur. 13	24.34	16.59	21	20	SUN. 13	23.69	20.13	21	20	Fri. 13	24.05	26.48	23
22	Fri. 14	25.43	17.61	22	21	Mon. 14	24.76	21.13	22	21	Sat. 14	25.10	27.43	24
23	Sat. 15	26.52	18.59	23	22	Tues. 15	25.83	22.07	23	22	SUN. 15	26.15	28.38	25
24	SUN. 16	27.61	19.56	24	23	Wed. 16	26.90	23.01	24	23	Mon. 16	27.20	29.33	26
25	Mon. 17	28.70	20.52	25	24	Thur. 17	27.97	23.96	25	24	Tues. 17	28.25	30.28	27
26	Tues. 18	29.79	21.47	26	25	Fri. 18	29.04	24.91	26	25	Wed. 18	29.30	31.23	28
27	Wed. 19	30.88	22.42	27	26	Sat. 19	30.11	25.86	27	26	Thur. 19	30.35	32.18	29
28	Thur. 20	31.97	23.37	28	27	SUN. 20	31.18	26.81	28	27	Fri. 20	31.40	33.13	30
29	Fri. 21	33.06	24.32	29	28	Mon. 21	32.25	27.76	29	28	Sat. 21	32.45	34.08	31
30	Sat. 22	34.15	25.27	30	29	Tues. 22	33.32	28.71	30	29	SUN. 22	33.50	35.03	32
1	SUN. 23	35.24	26.22	1	30	Wed. 23	34.39	29.66	31	30	Mon. 23	34.55	36.00	33
2	Mon. 24	36.33	27.17	2	1	Thur. 24	35.46	30.61	32	31	Tues. 24	35.60	36.95	34
3	Tues. 25	37.42	28.12	3	2	Fri. 25	36.53	31.56	33	32	Wed. 25	36.75	37.90	35
4	Wed. 26	38.51	29.07	4	3	Sat. 26	37.60	32.51	34	33	Thur. 26	37.90	38.85	36
5	Thur. 27	39.60	30.02	5	4	SUN. 27	38.67	33.46	35	34	Fri. 27	39.05	39.80	37
6	Fri. 28	40.69	30.97	6	5	Mon. 28	39.74	34.41	36	35	Sat. 28	40.20	40.75	38
7	Sat. 29	41.78	31.92	7	6	Tues. 29	40.81	35.36	37	36	SUN. 29	41.35	41.70	39
8	SUN. 30	42.87	32.87	8	7	Wed. 30	41.88	36.31	38	37	Mon. 30	42.50	42.65	40
9	Mon. 31	43.96	33.82	9	8	Thur. 31	42.95	37.26	39	38	Tues. 31	43.65	43.60	41
Feb.														
10	Tues. 1	12.16	7.19	11	9	Fri. 1	12.67	11.20	11	8	Wed. 1	14.87	17.23	13
11	Wed. 2	13.20	8.20	12	10	Sat. 2	13.75	12.31	12	9	Thur. 2	15.83	18.22	14
12	Thur. 3	14.24	9.23	13	11	SUN. 3	14.81	13.40	13	10	Fri. 3	16.78	19.22	15
13	Fri. 4	15.28	10.26	14	12	Mon. 4	15.88	14.48	14	11	Sat. 4	17.71	20.16	16
14	Sat. 5	16.32	11.29	15	13	Tues. 5	16.95	15.53	15	12	SUN. 5	18.62	21.15	17
15	SUN. 6	17.36	12.32	16	14	Wed. 6	18.02	16.57	16	13	Mon. 6	19.50	22.09	18
16	Mon. 7	18.40	13.35	17	15	Thur. 7	19.09	17.59	17	14	Tues. 7	20.35	23.03	19
17	Tues. 8	19.44	14.38	18	16	Fri. 8	20.16	18.58	18	15	Wed. 8	21.20	24.00	20
18	Wed. 9	20.48	15.41	19	17	Sat. 9	21.23	19.50	19	16	Thur. 9	22.05	25.00	21
19	Thur. 10	21.52	16.44	20	18	SUN. 10	22.30	20.52	20	17	Fri. 10	22.85	26.00	22
20	Fri. 11	22.56	17.47	21	19	Mon. 11	23.37	21.47	21	18	Sat. 11	23.70	27.00	23
21	Sat. 12	23.60	18.50	22	20	Tues. 12	24.44	22.42	22	19	SUN. 12	24.55	28.00	24
22	SUN. 13	24.64	19.53	23	21	Wed. 13	25.51	23.35	23	20	Mon. 13	25.65	29.00	25
23	Mon. 14	25.68	20.56	24	22	Thur. 14	26.58	24.28	24	21	Tues. 14	26.75	30.00	26
24	Tues. 15	26.72	21.59	25	23	Fri. 15	27.65	25.21	25	22	Wed. 15	27.85	31.00	27
25	Wed. 16	27.76	22.62	26	24	Sat. 16	28.72	26.14	26	23	Thur. 16	28.95	32.00	28
26	Thur. 17	28.80	23.65	27	25	SUN. 17	29.79	27.07	27	24	Fri. 17	29.15	33.00	29
27	Fri. 18	29.84	24.68	28	26	Mon. 18	30.86	28.00	28	25	Sat. 18	30.25	34.00	30
28	Sat. 19	30.88	25.71	29	27	Tues. 19	31.93	28.93	29	26	SUN. 19	31.35	35.00	31
29	SUN. 20	31.92	26.74	30	28	Wed. 20	33.00	29.86	30	27	Mon. 20	32.40	36.00	32
30	Mon. 21	32.96	27.77	1	29	Thur. 21	34.07	30.79	31	28	Tues. 21	33.45	37.00	33
1	Tues. 22	34.00	28.80	2	30	Fri. 22	35.14	31.72	32	29	Wed. 22	34.50	38.00	34
2	Wed. 23	35.04	29.83	3	1	Sat. 23	36.21	32.65	33	30	Thur. 23	35.55	39.00	35
3	Thur. 24	36.08	30.86	4	2	SUN. 24	37.28	33.58	34	31	Fri. 24	36.60	40.00	36
4	Fri. 25	37.12	31.89	5	3	Mon. 25	38.35	34.51	35	32	Sat. 25	37.65	41.00	37
5	Sat. 26	38.16	32.92	6	4	Tues. 26	39.42	35.44	36	33	SUN. 26	38.70	42.00	38
6	SUN. 27	39.20	33.95	7	5	Wed. 27	40.49	36.37	37	34	Mon. 27	39.75	43.00	39
7	Mon. 28	40.24	34.98	8	6	Thur. 28	41.56	37.30	38	35	Tues. 28	40.80	44.00	40
					7	Sat. 30	42.63	38.23	39	36	Wed. 29	41.85	45.00	41

A.D. 1121.
A—Amāvāsyā.
P—Purnimā.

Kollam 297, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 515.
Commences March 22.

Vikrama 1178.
Bengal San. 527.
(N. Cycle) Kredhin.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.		
July.						Sep.							
0	Fri. 1	2	14	26	20	58	13	0	Thur. 1	8	58	1	72
7	Sat. 2	1	15	18	21	48	14	7	Fri. 2	9	45	2	07
8	SUN. 3	3	16	10	22	48	15	8	Sat. 3	10	38	3	08
9	Mon. 4	4	17	01	23	08	16	9	SUN. 4	11	30	4	01
10	Tues. 5	5	18	31	24	08	17	10	Mon. 5	12	29	5	01
11	Wed. 6	6	19	21	25	23	18	11	Tues. 6	13	29	6	02
12	Thur. 7	7	20	11	26	16	19	12	Wed. 7	14	28	7	07
13	Fri. 8	8	21	01	27	10	20	13	Thur. 8	15	28	8	78
14	Sat. 9	9	22	42	1	04	21	14	Fri. 9	16	38	9	81
15	SUN. 10	10	23	35	2	00	22	15	Sat. 10	17	44	10	00
16	Mon. 11	11	24	30	3	06	23	16	Mon. 11	18	52	11	00
17	Tues. 12	12	25	27	4	07	24	17	Tues. 12	19	01	12	12
18	Wed. 13	13	26	25	5	00	25	18	Wed. 13	20	11	13	12
19	Thur. 14	14	27	18	6	04	26	19	Thur. 14	21	22	14	32
20	Fri. 15	15	28	14	7	04	27	20	Fri. 15	22	34	15	40
21	Sat. 16	16	29	11	8	12	28	21	Sat. 16	23	46	16	58
22	SUN. 17	17	30	08	9	20	29	22	SUN. 17	24	59	17	58
23	Mon. 18	18	31	06	10	30	30	23	Mon. 18	25	01	18	00
24	Tues. 19	19	02	05	11	40	31	24	Tues. 19	26	14	19	02
25	Wed. 20	20	03	04	12	51		25	Wed. 20	27	28	20	05
26	Thur. 21	21	04	03	13	01		26	Thur. 21	28	42	21	08
27	Fri. 22	22	05	02	14	11		27	Fri. 22	29	56	22	11
28	Sat. 23	23	06	01	15	21		28	Sat. 23	30	01	23	14
29	SUN. 24	24	07	00	16	31		29	SUN. 24	31	15	24	17
30	Mon. 25	25	08	00	17	41		30	Mon. 25		30	25	20
31	Tues. 26	26	09	00	18	51		31	Tues. 26		44	26	23
1	Wed. 27	27	10	00	19	01			Wed. 27		58	27	26
2	Thur. 28	28	11	00	20	11			Thur. 28		01	28	29
3	Fri. 29	29	12	00	21	21			Fri. 29		15	29	32
4	Sat. 30	30	13	00	22	31			Sat. 30		29	30	35
5	SUN. 31	31	14	00	23	41			SUN. 31		43	31	38
Aug.						Oct.							
0	Mon. 1	1	1	40	24	04	15	0	Sat. 1	4	00	4	04
7	Tues. 2	2	2	20	25	57	16	7	SUN. 2	5	37	5	08
8	Wed. 3	3	3	10	26	50	17	8	Mon. 3	6	00	6	05
9	Thur. 4	4	4	00	27	44	18	9	Tues. 4	7	38	7	08
10	Fri. 5	5	5	00	1	38	19	10	Wed. 5	8	01	8	11
11	Sat. 6	6	6	35	2	34	20	11	Thur. 6	9	00	9	11
12	SUN. 7	7	7	30	3	30	21	12	Fri. 7	10	03	10	20
13	Mon. 8	8	8	25	4	29	22	13	Sat. 8	11	11	11	31
14	Tues. 9	9	9	20	5	28	23	14	Mon. 9	12	19	12	41
15	Wed. 10	10	10	15	6	26	24	15	Tues. 10	13	28	13	52
16	Thur. 11	11	11	10	7	25	25	16	Wed. 11	14	36	14	02
17	Fri. 12	12	12	05	8	24	26	17	Thur. 12	15	44	15	11
18	Sat. 13	13	13	00	9	23	27	18	Fri. 13	16	52	16	21
19	SUN. 14	14	14	00	10	22	28	19	Sat. 14	17	01	17	31
20	Mon. 15	15	15	00	11	21	29	20	Mon. 15	18	10	18	41
21	Tues. 16	16	16	00	12	20	30	21	Tues. 16	19	19	19	51
22	Wed. 17	17	17	00	13	19	31	22	Wed. 17	20	28	20	01
23	Thur. 18	18	18	00	14	18		23	Thur. 18	21	37	21	11
24	Fri. 19	19	19	00	15	17		24	Fri. 19	22	46	22	21
25	Sat. 20	20	20	00	16	16		25	Sat. 20	23	55	23	31
26	SUN. 21	21	21	00	17	15		26	SUN. 21	24	04	24	41
27	Mon. 22	22	22	00	18	14		27	Mon. 22	25	13	25	51
28	Tues. 23	23	23	00	19	13		28	Tues. 23	26	22	26	01
29	Wed. 24	24	24	00	20	12		29	Wed. 24	27	31	27	11
30	Thur. 25	25	25	00	21	11		30	Thur. 25	28	40	28	21
31	Fri. 26	26	26	00	22	10		31	Fri. 26	29	49	29	31
1	Sat. 27	27	27	00	23	09			Sat. 27	30	58	30	41
2	SUN. 28	28	28	00	24	08			SUN. 28	31	07	31	51
3	Mon. 29	29	29	00	25	07			Mon. 29		16		01
4	Tues. 30	30	30	00	26	06			Tues. 30		25		11
5	Wed. 31	31	31	00	27	05			Wed. 31		34		21
Nov.						Dec.							
0	Tues. 1	1	0	00	7	80	18	0	Thur. 1	5	21	10	81
7	Wed. 2	2	7	00	8	34	19	7	Fri. 2	6	23	11	00
8	Thur. 3	3	8	00	9	41	20	8	Sat. 3	7	06	12	01
9	Fri. 4	4	9	00	10	50	21	9	SUN. 4	8	45	13	01
10	Sat. 5	5	10	00	11	01	22	10	Mon. 5	9	54	14	12
11	SUN. 6	6	11	00	12	12	23	11	Tues. 6	10	02	15	23
12	Mon. 7	7	12	00	13	23	24	12	Wed. 7	11	10	16	32
13	Tues. 8	8	13	00	14	32	25	13	Thur. 8	12	18	17	40
14	Wed. 9	9	14	00	15	42	26	14	Fri. 9	13	27	18	45
15	Thur. 10	10	15	00	16	52	27	15	Sat. 10	14	36	19	50
16	Fri. 11	11	16	00	17	01	28	16	Mon. 11	15	45	20	01
17	Sat. 12	12	17	00	18	11	29	17	Tues. 12	16	54	21	11
18	SUN. 13	13	18	00	19	21	30	18	Wed. 13	17	03	22	21
19	Mon. 14	14	19	00	20	31	31	19	Thur. 14	18	12	23	31
20	Tues. 15	15	20	00	21	41		20	Fri. 15	19	21	24	41
21	Wed. 16	16	21	00	22	51		21	Sat. 16	20	30	25	51
22	Thur. 17	17	22	00	23	01		22	SUN. 17	21	39	26	01
23	Fri. 18	18	23	00	24	11		23	Mon. 18	22	48	27	11
24	Sat. 19	19	24	00	25	21		24	Tues. 19	23	57	28	21
25	SUN. 20	20	25	00	26	31		25	Wed. 20	24	06	29	31
26	Mon. 21	21	26	00	27	41		26	Thur. 21	25	15	30	41
27	Tues. 22	22	27	00	28	51		27	Fri. 22	26	24	31	51
28	Wed. 23	23	28	00	29	01		28	Sat. 23	27	33		01
29	Thur. 24	24	29	00	30	11		29	SUN. 24	28	42		11
30	Fri. 25	25	30	00	31	21		30	Mon. 25	29	51		21
31	Sat. 26	26	31	00	1	31		31	Tues. 26	30	00		31
Dec.						Jan.							
0	Mon. 1	1	0	00	2	41	10	0	Wed. 1	3	10	11	51
7	Tues. 2	2	7	00	3	51	11	7	Thur. 2	4	19	12	01
8	Wed. 3	3	8	00	4	01	12	8	Fri. 3	5	28	13	11
9	Thur. 4	4	9	00	5	11	13	9	Sat. 4	6	37	14	21
10	Fri. 5	5	10	00	6	21	14	10	SUN. 5	7	46	15	31
11	Sat. 6	6	11	00	7	31	15	11	Mon. 6	8	55	16	41
12	SUN. 7	7	12	00	8	41	16	12	Tues. 7	9	04	17	51
13	Mon. 8	8	13	00	9	51	17	13	Wed. 8	10	13	18	01
14	Tues. 9	9	14	00	10	01	18	14	Thur. 9	11	22	19	11
15	Wed. 10	10	15	00	11	11	19	15	Fri. 10	12	31	20	21
16	Thur. 11	11	16	00	12	21	20	16	Sat. 11	13	40	21	31
17													

Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛṣ. 6. Ardra. 7. Punar. 8. Push. 9. Aślekh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1122.

Kollam 298, (N. Malabar—Aug.

Hijra 516.

Vikrama 1179.

A—Amāvāsyā.

Commences

(S. Malabar—July.

Commences March 12.

Bengal San. 528.

P—Purnimā.

(N. Cycle) Viśvāvasu.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
July.				Sep.				Nov.				Dec.											
6 Sat. 1	11 82	3 32	23	5 Fri. 1	14 04	11 95	20	6 Wed. 1	—A 20	16 04	28	0 Fri. 1	... ..	10 02	20	0 Fri. 1	... ..	10 02	20		
7 Sun. 2	12 74	4 26	24	6 Sat. 2	—A 09	... ..	27	7 Thur. 2	1 26	17 14	—29	7 Sat. 2	1 03	20 07	—80	7 Sat. 2	1 03	20 07	—80			
8 Mon. 3	13 03	5 22	25	7 Sun. 3	1 70	12 03	28	8 Sun. 3	2 05	21 71	1	8 Sun. 9	2 05	21 71	1	8 Sun. 9	2 05	21 71	1				
9 Tues. 4	14 02	0 19	20	8 Mon. 4	2 34	10 12	—29	9 Mon. 4	3 08	22 72	2	9 Mon. 4	3 08	22 72	2	9 Mon. 4	3 08	22 72	2				
10 Wed. 5	—A 59	7 17	27	9 Tues. 5	3 03	14 22	1	10 Tues. 5	4 41	20 36	3	10 Tues. 5	4 04	28 72	8	10 Tues. 5	4 04	28 72	8				
11 Thur. 6	1 56	8 10	28	10 Wed. 6	... ..	15 33	2	11 Mon. 6	5 43	21 39	4	11 Wed. 0	5 01	24 70	4	11 Wed. 0	5 01	24 70	4			
12 Fri. 7	2 58	9 21	—20	11 Thur. 7	4 01	18 44	3	12 Tues. 7	0 41	22 40	5	12 Thur. 7	7 89	25 66	5	12 Thur. 7	7 89	25 66	5				
13 Sat. 8	3 02	10 20	1	12 Fri. 8	5 06	17 54	4	13 Wed. 8	7 87	23 39	6	13 Fri. 8	8 32	23 61	6	13 Fri. 8	8 32	23 61	6				
14 Sun. 9	4 07	11 33	2	13 Sat. 9	0 14	13 02	5	14 Thur. 9	8 32	24 30	7	14 Sat. 0	9 73	27 55	7	14 Sat. 0	9 73	27 55	7				
15 Mon. 10	5 73	12 41	3	14 Sun. 10	7 19	10 08	6	15 Fri. 10	9 25	25 33	8	15 Sun. 10	10 03	1 48	8	15 Sun. 10	10 03	1 48	8				
16 Tues. 11	0 01	13 52	4	15 Mon. 11	8 22	20 72	7	16 Sat. 11	10 18	26 26	9	16 Mon. 11	11 53	2 42	9	16 Mon. 11	11 53	2 42	9				
17 Wed. 12	7 09	14 02	5	16 Tues. 12	9 22	21 75	8	17 Sun. 12	11 09	27 22	10	17 Tues. 12	12 44	3 35	10	17 Tues. 12	12 44	3 35	10				
18 Thur. 13	8 08	15 73	6	17 Wed. 13	10 21	22 75	9	18 Mon. 13	13 09	1 15	11	18 Wed. 13	13 34	4 20	11	18 Wed. 13	13 34	4 20	11				
19 Fri. 14	... ..	10 33	7	18 Thur. 14	11 17	23 74	10	19 Tues. 14	14 60	2 07	12	19 Thur. 14	14 20	5 23	12	19 Thur. 14	14 20	5 23	12			
20 Sat. 15	0 05	17 92	8	19 Fri. 15	12 12	24 70	11	20 Wed. 15	17 04	3 01	13	20 Fri. 15	1 16	0 18	13	20 Fri. 15	1 16	0 18	13				
21 Sun. 16	10 11	... ..	9	20 Sat. 16	13 05	25 05	12	21 Thur. 16	2 07	4 95	14	21 Sat. 16	1 11	7 14	14	21 Sat. 16	1 11	7 14	14			
22 Mon. 17	11 15	18 00	10	21 Sun. 17	14 06	25 05	13	22 Fri. 17	3 47	7 81	15	22 Sun. 17	2 07	6 13	15	22 Sun. 17	2 07	6 13	15				
23 Tues. 18	12 17	19 00	11	22 Mon. 18	1 77	27 54	14	23 Mon. 18	4 43	8 80	16	23 Mon. 18	3 05	9 13	16	23 Mon. 18	3 05	9 13	16				
24 Wed. 19	13 16	20 00	12	23 Tues. 19	2 07	1 47	15	24 Sun. 19	5 40	9 81	17	24 Tues. 19	4 04	10 16	17	24 Tues. 19	4 04	10 16	17				
25 Thur. 20	14 15	21 10	13	24 Wed. 20	3 07	2 40	16	25 Mon. 20	6 40	10 83	18	25 Wed. 20	5 05	11 16	18	25 Wed. 20	5 05	11 16	18				
26 Fri. 21	15 12	22 09	14	25 Thur. 21	4 08	3 33	17	26 Tues. 21	7 41	11 87	19	26 Fri. 21	6 01	12 25	19	26 Fri. 21	6 01	12 25	19				
27 Sat. 22	1 07	23 08	15	26 Fri. 22	5 30	4 27	18	27 Wed. 22	8 44	12 04	20	27 Sat. 22	7 89	13 38	20	27 Sat. 22	7 89	13 38	20				
28 Sun. 23	2 00	24 04	16	27 Sat. 23	6 31	5 22	19	28 Thur. 23	9 50	... ..	21	28 Sun. 23	8 32	14 42	21	28 Sun. 23	8 32	14 42	21			
29 Mon. 24	3 01	25 08	17	28 Sun. 24	7 25	6 18	20	29 Fri. 24	10 57	... ..	22	29 Mon. 24	9 73	15 53	22	29 Mon. 24	9 73	15 53	22			
30 Tues. 25	4 01	26 02	18	29 Mon. 25	8 20	7 10	21	30 Sat. 25	11 05	14 10	23	30 Sat. 25	10 57	13 02	23	30 Sat. 25	10 57	13 02	23				
31 Wed. 26	5 01	1 79	19	00 Tues. 26	9 18	8 16	22	1 Sun. 26	12 74	15 23	24	1 Sun. 26	11 05	14 10	24	1 Sun. 26	11 05	14 10	24				
1 Thur. 27	6 01	2 72	20	1 Wed. 27	10 10	9 10	23	2 Mon. 27	13 08	16 04	25	2 Mon. 27	12 74	15 23	25	2 Mon. 27	12 74	15 23	25				
2 Fri. 28	7 01	3 05	21	2 Thur. 28	11 18	10 20	24	3 Tues. 28	14 01	17 44	26	3 Tues. 28	13 08	16 04	26	3 Tues. 28	13 08	16 04	26				
3 Sat. 29	8 01	4 00	22	3 Fri. 29	12 21	11 20	25	4 Wed. 29	15 01	18 53	27	4 Wed. 29	14 01	17 44	27	4 Wed. 29	14 01	17 44	27				
4 Sun. 30	9 01	5 05	23	4 Sat. 30	13 27	12 33	26	5 Thur. 30	—A 07	18 53	28	5 Thur. 30	—A 07	18 53	28	5 Thur. 30	—A 07	18 53	28				
5 Mon. 31	10 01	6 11	24																				
Aug.				Oct.				Nov.				Dec.											
6 Tues. 1	12 12	7 51	25	5 Sun. 1	14 33	13 42	27	0 Fri. 1	... ..	10 02	20	0 Fri. 1	... ..	10 02	20	0 Fri. 1	... ..	10 02	20	
7 Wed. 2	13 03	8 51	26	6 Mon. 2	—A 41	14 52	28	7 Sat. 2	1 03	20 07	—80	7 Sat. 2	1 03	20 07	—80	7 Sat. 2	1 03	20 07	—80				
8 Thur. 3	14 07	9 50	27	7 Tues. 3	1 50	15 04	29	8 Sun. 3	2 05	21 71	1	8 Sun. 9	2 05	21 71	1	8 Sun. 9	2 05	21 71	1				
9 Fri. 4	—A 08	10 57	28	8 Wed. 4	2 59	10 74	—30	9 Mon. 4	3 08	22 72	2	9 Mon. 4	3 08	22 72	2	9 Mon. 4	3 08	22 72	2				
10 Sat. 5	1 12	11 00	20	9 Thur. 5	3 07	17 84	1	10 Tues. 5	4 04	28 72	8	10 Tues. 5	4 04	28 72	8	10 Tues. 5	4 04	28 72	8				
11 Sun. 6	2 17	12 72	—80	10 Fri. 6	4 78	18 02	2	11 Wed. 6	5 01	24 70	4	11 Wed. 0	5 01	24 70	4	11 Wed. 0	5 01	24 70	4				
12 Mon. 7	3 20	13 82	1	11 Sat. 7	5 78	10 09	3	12 Thur. 7	6 01	25 66	5	12 Thur. 7	6 01	25 66	5	12 Thur. 7	6 01	25 66	5				
13 Tues. 8	4 31	14 92	2	12 Sun. 8	6 80	... ..	4	13 Fri. 8	7 89	26 66	6	13 Fri. 8	7 89	26 66	6	13 Fri. 8	7 89	26 66	6			
14 Wed. 9	5 35	... ..	3	13 Mon. 9	7 70	20 04	5	14 Sat. 9	8 82	27 66	7	14 Sat. 0	8 82	27 66	7	14 Sat. 0	8 82	27 66	7			
15 Thur. 10	6 46	15 03	4	14 Tues. 10	8 60	21 07	6	15 Sun. 10	9 73	28 66	8	15 Sun. 10	9 73	28 66	8	15 Sun. 10	9 73	28 66	8				
16 Fri. 11	7 55	16 13	5	15 Wed. 11	9 75	22 08	7	16 Mon. 11	10 03	1 48	9	16 Mon. 11	10 03	1 48	9	16 Mon. 11	10 03	1 48	9				
17 Sat. 12	8 01	17 28	6	16 Thur. 12	10 70	23 06	8	17 Tues. 12	11 53	2 42	10	17 Tues. 12	11 53	2 42	10	17 Tues. 12	11 53	2 42	10				
18 Sun. 13	9 05	18 38	7	17 Fri. 13	11 04	25 09	9	18 Wed. 13	12 44	3 35	11	18 Wed. 13	12 44	3 35	11	18 Wed. 13	12 44	3 35	11				
19 Mon. 14	10 03	19 37	8	18 Sat. 14	12 59	26 04	10	19 Thur. 14	13 34	4 20	12	19 Thur. 14	13 34	4 20	12	19 Thur. 14	13 34	4 20	12				
20 Tues. 15	11 38	20 41	9	19 Sun. 15	13 46	27 08	11	20 Fri. 15	14 20	5 23	13	20 Fri. 15	14 20	5 23	13	20 Fri. 15	14 20	5 23	13				
21 Wed. 16	12 00	21 42	10	20 Mon. 16	14 39	1 18	12	21 Sat. 16	1 16	0 18	14	21 Sat. 16	1 16	0 18	14	21 Sat. 16	1 16	0 18	14				
22 Thur. 17	13 03	22 40	11	21 Tues. 17	1 10	2 74	13	22 Sun. 17	2 07	6 13	15	22 Sun. 17	2 07	6 13	15	22 Sun. 17	2 07	6 13	15				
23 Fri. 18	14 58	23 41	12	22 Wed. 18	2 07	3 07	14	23 Mon. 18	3 05	9 13	16	23 Mon. 18	3 05	9 13	16	23 Mon. 18	3 05	9 13	16				
24 Sat. 19	1 51	24 37	13	23 Thur. 19	3 09	4 01	15	24 Tues. 19	4 04	10 16	17	24 Tues. 19	4 04	10 16	17	24 Tues. 19	4 04	10 16	17				
25 Sun. 20	1 42	25 02	14	24 Fri. 20	4 01	5 56	16	25 Wed. 20	5 05	11 16	18	25 Wed. 20	5 05	11 16	18	25 Wed. 20	5 05	11 16	18				
26 Mon. 21	2 02	26 20	15	25 Sat. 21	5 04	6 51	17	26 Thur. 21	6 10	12 25	19	26 Thur. 21	6 10	12 25	19	26 Thur. 21	6 10	12 25	19				
27 Tues. 22	3 22	27 10	16	26 Sun. 22	6 00	7 43	18	27 Fri. 22	7 15	13 38	20	27 Fri. 22	7 15	13 38	20	27 Fri. 22	7 15	13 38	20				
28 Wed. 23	4 12	1 13	17	27 Mon. 23	7 78	8 47	19	28 Sat. 23	8 22	14 42	21	28 Sat. 23	8 22	14 42	21	28 Sat. 23	8 22	14 42	21				
29 Thur. 24	5 02	2 06	18	28 Tues. 24	8 78	9 40	20	29 Sun. 24	9 30	15 53	22	29 Sun. 24	9 30	15 53	22	29 Sun. 24	9 30	15 53	22				
30 Fri. 25	6 00	3 00	19	29 Wed. 25	9 76	10 52	21	30 Mon. 25	10 30	16 04	23	30 Mon. 25	10 30	16 04	23	30 Mon. 25	10 30	16 04	23				
31 Sat. 26	7 00	4 00	20	30 Thur. 26	10 61	11 50	22	1 Tues. 26	11 48	17 14	24	1 Tues. 26	11 48	17 14	24	1 Tues. 26	11 48	17 14	24				
1 Sun. 27	8 00	5 00	21	1 Fri. 27	11 57	12 53	23	2 Wed. 27	12 58	18 24	25	2 Wed. 27	12 58	18 24	25	2 Wed. 27	12 58	18 24	25				
2 Mon. 28	9 00	6 00	22	2 Sat. 28	12 04	13 52	24	3 Thur. 28	1 07	19 38	26	3 Thur. 28	1 07	19 38	26	3 Thur. 28	1 07	19 38	26				
3 Tues. 29	10 00	7 00	23	3 Sun. 29	... ..	14 52	25	4 Fri. 29	2 07	20 48	27	4 Fri. 29	2 07	20 48	27	4 Fri. 29	2 07	20 48	27			
4 Wed. 30	11 00	8 00	24	4 Mon. 30	13 02	15 53	26	5 Sat. 30	3 07	21 58	28	5 Sat. 30	3 07	21 58	28	5 Sat. 30	3 07	21 58	28				
5 Thur. 31	12 00	9 00	25	5 Tues. 31	14 11	... ..	27	6 Sun. 31	4 07	22 68	29	6 Sun. 31	4 07	22 68	29	6 Sun. 31	4 07	22 68	29			

A.D. 1123.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.57.

Saka 1045.

(Arya Sid.) March 24.52.

Kaliyuga 4224.

(S. Cycle) Sōbhana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.					
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.						
Jan.					March.					May.					Feb.					April.					
8 Mon. 1	2 00	22 04	1	8 Thur. 1	2 69	27 57	1	8 Sun. 1	4 80	4 06	2	7 Fri. 1	6 44	10 07	10 Thur. 1	3 17	20 28	2	8 Sun. 1	4 80	4 06	2	7 Fri. 1	6 44	10 07
9 Tues. 2	3 00	23 05	2	9 Fri. 2	3 50	1 51	2	9 Mon. 2	5 70	5 58	3	8 Sat. 2	7 42	11 08	11 Fri. 2	4 00	27 28	3	9 Mon. 2	5 70	5 58	3	8 Sat. 2	7 42	11 08
10 Wed. 3	4 01	24 03	3	10 Sat. 3	4 50	2 44	3	10 Tues. 3	6 57	6 52	4	12 Sat. 3	9 30	12 11	12 Sat. 3	5 00	1 17	4	10 Wed. 4	7 80	2 18	5	10 Mon. 4	8 00	2 18
11 Thur. 4	5 04	25 00	4	11 Sun. 4	5 40	3 37	4	11 Wed. 4	7 57	7 47	5	14 Mon. 5	10 52	13 24	14 Mon. 5	6 03	3 03	5	12 Thur. 5	9 47	0 43	6	12 Tues. 5	11 50	15 33
12 Fri. 5	6 10	26 05	5	12 Mon. 5	6 30	4 30	5	13 Fri. 6	9 47	9 43	6	16 Tues. 6	13 43	16 38	16 Tues. 6	7 10	4 00	6	13 Fri. 6	11 43	11 43	7	13 Sun. 6	13 75	17 54
13 Sat. 6	7 17	27 09	6	13 Tues. 6	7 21	5 24	6	14 Sat. 7	10 44	10 43	7	18 Sun. 7	17 54	20 49	18 Sun. 7	8 38	5 03	7	14 Mon. 7	12 44	12 40	8	14 Wed. 7	18 09	21 43
14 Sun. 7	8 28	2 76	7	14 Wed. 7	8 12	6 10	7	15 Thur. 8	12 52	12 51	8	20 Tues. 8	25 00	27 55	20 Tues. 8	9 47	5 03	8	15 Fri. 8	17 54	17 54	9	15 Sat. 8	20 00	22 00
15 Mon. 8	9 38	3 30	8	15 Thur. 8	9 04	7 14	8	16 Fri. 9	1 02	1 01	9	24 Sun. 9	2 00	2 00	24 Sun. 9	10 52	6 03	9	16 Sat. 9	18 09	18 09	10	16 Sun. 9	21 00	23 00
16 Tues. 9	10 48	4 32	9	16 Fri. 9	11 02	8 11	9	17 Sat. 10	2 00	2 00	10	30 Mon. 10	3 00	3 00	30 Mon. 10	11 52	6 03	10	17 Sun. 10	19 09	19 09	11	17 Tues. 10	21 00	23 00
17 Wed. 10	11 59	5 33	10	17 Sat. 10	3 00	9 00	10	31 Tues. 11	4 00	4 00	11	1 Mon. 11	12 00	12 00	1 Mon. 11	12 52	7 04	11	18 Wed. 11	22 00	22 00	12	18 Thurs. 11	23 00	25 00
18 Thur. 11	12 10	6 34	11	18 Sun. 11	4 00	10 11	11	2 Mon. 12	13 00	13 00	12	2 Mon. 12	1 00	1 00	2 Mon. 12	1 00	7 04	12	19 Fri. 12	23 00	23 00	13	19 Sat. 12	24 00	26 00
19 Fri. 12	13 20	7 35	12	19 Mon. 12	5 00	11 12	12	3 Tues. 13	2 00	2 00	13	3 Tues. 13	2 00	2 00	3 Tues. 13	2 00	8 04	13	20 Sat. 13	24 00	24 00	14	20 Sun. 13	25 00	27 00
20 Sat. 13	1 40	8 45	13	20 Tues. 13	3 00	12 13	13	4 Wed. 14	3 00	3 00	14	4 Wed. 14	3 00	3 00	4 Wed. 14	3 00	9 04	14	21 Sun. 14	26 00	26 00	15	21 Mon. 14	27 00	29 00
21 Sun. 14	2 50	9 46	14	21 Wed. 14	4 00	13 14	14	5 Thurs. 15	4 00	4 00	15	5 Thurs. 15	4 00	4 00	5 Thurs. 15	4 00	10 04	15	22 Tues. 15	27 00	27 00	16	22 Wed. 15	28 00	30 00
22 Mon. 15	3 50	10 46	15	22 Thurs. 15	5 00	14 15	15	6 Fri. 16	5 00	5 00	16	6 Fri. 16	5 00	5 00	6 Fri. 16	5 00	11 04	16	23 Wed. 16	28 00	28 00	17	23 Thurs. 16	29 00	31 00
23 Tues. 16	4 50	11 46	16	23 Fri. 16	6 00	15 16	16	7 Sat. 17	6 00	6 00	17	7 Sat. 17	6 00	6 00	7 Sat. 17	6 00	12 04	17	24 Thurs. 17	29 00	29 00	18	24 Fri. 17	30 00	32 00
24 Wed. 17	5 50	12 46	17	24 Sat. 17	7 00	16 17	17	8 Sun. 18	7 00	7 00	18	8 Sun. 18	7 00	7 00	8 Sun. 18	7 00	1 04	18	25 Fri. 18	30 00	30 00	19	25 Sat. 18	31 00	33 00
25 Thur. 18	6 50	13 46	18	25 Sun. 18	8 00	17 18	18	9 Mon. 19	8 00	8 00	19	9 Mon. 19	8 00	8 00	9 Mon. 19	8 00	2 04	19	26 Sat. 19	31 00	31 00	20	26 Sun. 19	32 00	34 00
26 Fri. 19	7 50	14 46	19	26 Tues. 19	9 00	18 19	19	10 Tues. 20	9 00	9 00	20	10 Tues. 20	9 00	9 00	10 Tues. 20	9 00	3 04	20	27 Sun. 20	32 00	32 00	21	27 Mon. 20	33 00	35 00
27 Sat. 20	8 50	15 46	20	27 Wed. 20	10 00	19 20	20	11 Wed. 21	10 00	10 00	21	11 Wed. 21	10 00	10 00	11 Wed. 21	10 00	4 04	21	28 Mon. 21	33 00	33 00	22	28 Tues. 21	34 00	36 00
28 Sun. 21	9 50	16 46	21	28 Thurs. 21	11 00	20 21	21	12 Thurs. 22	11 00	11 00	22	12 Thurs. 22	11 00	11 00	12 Thurs. 22	11 00	5 04	22	29 Tues. 22	34 00	34 00	23	29 Wed. 22	35 00	37 00
29 Mon. 22	10 50	17 46	22	29 Fri. 22	12 00	21 22	22	13 Fri. 23	12 00	12 00	23	13 Fri. 23	12 00	12 00	13 Fri. 23	12 00	6 04	23	30 Wed. 23	35 00	35 00	24	30 Thurs. 23	36 00	38 00
30 Tues. 23	11 50	18 46	23	30 Sat. 23	1 00	22 23	23	14 Sat. 24	1 00	1 00	24	14 Sat. 24	1 00	1 00	14 Sat. 24	1 00	7 04	24	31 Thurs. 24	36 00	36 00	25	31 Fri. 24	37 00	39 00
1 Wed. 24	12 50	19 46	24	1 Sun. 25	2 00	23 24	24	15 Sun. 25	2 00	2 00	25	15 Sun. 25	2 00	2 00	15 Sun. 25	2 00	8 04	25	1 Fri. 25	37 00	37 00	26	1 Sat. 25	38 00	40 00
2 Thur. 25	1 50	20 46	25	2 Mon. 26	3 00	24 25	25	16 Mon. 26	3 00	3 00	26	16 Mon. 26	3 00	3 00	16 Mon. 26	3 00	9 04	26	2 Sat. 26	38 00	38 00	27	2 Sun. 26	39 00	41 00
3 Fri. 26	2 50	21 46	26	3 Tues. 27	4 00	25 26	26	17 Tues. 27	4 00	4 00	27	17 Tues. 27	4 00	4 00	17 Tues. 27	4 00	10 04	27	3 Sun. 27	39 00	39 00	28	3 Mon. 27	40 00	42 00
4 Sat. 27	3 50	22 46	27	4 Wed. 28	5 00	26 27	27	18 Wed. 28	5 00	5 00	28	18 Wed. 28	5 00	5 00	18 Wed. 28	5 00	11 04	28	4 Mon. 28	40 00	40 00	29	4 Tues. 28	41 00	43 00
5 Sun. 28	4 50	23 46	28	5 Thurs. 29	6 00	27 28	28	19 Thurs. 29	6 00	6 00	29	19 Thurs. 29	6 00	6 00	19 Thurs. 29	6 00	12 04	29	5 Tues. 29	41 00	41 00	30	5 Wed. 29	42 00	44 00
6 Mon. 29	5 50	24 46	29	6 Fri. 30	7 00	28 29	29	20 Fri. 30	7 00	7 00	30	20 Fri. 30	7 00	7 00	20 Fri. 30	7 00	1 04	30	6 Wed. 30	42 00	42 00	31	6 Thurs. 30	43 00	45 00
7 Tues. 30	6 50	25 46	30	7 Sat. 31	8 00	29 30	30	21 Sat. 31	8 00	8 00	31	21 Sat. 31	8 00	8 00	21 Sat. 31	8 00	2 04	31	7 Thurs. 31	43 00	43 00		7 Fri. 31	44 00	46 00
8 Wed. 31	7 50	26 46	31																						

Naksh.—1. Ashvini. 2. Bharani. 3. Krittika. 4. Rohini. 5. Mrigashira. 6. Ardra. 7. Punarvasu. 8. Pushya. 9. Ashlesha. 10. Magha. 11. P. Phalguni. 12. U. Phalguni. 13. Chaitra. 14. Vaisakha. 15. Jyestha. 16. M. Mithuna. 17. K. Kumbha. 18. M. Mesha. 19. P. M. 20. R. 21. K. 22. P. 23. M. 24. R. 25. K. 26. P. 27. M. 28. R. 29. K. 30. P. 31. M. 32. R. 33. K. 34. P. 35. M. 36. R. 37. K. 38. P. 39. M. 40. R. 41. K. 42. P. 43. M. 44. R. 45. K. 46. P. 47. M. 48. R. 49. K. 50. P. 51. M. 52. R. 53. K. 54. P. 55. M. 56. R. 57. K. 58. P. 59. M. 60. R. 61. K. 62. P. 63. M. 64. R. 65. K. 66. P. 67. M. 68. R. 69. K. 70. P. 71. M. 72. R. 73. K. 74. P. 75. M. 76. R. 77. K. 78. P. 79. M. 80. R. 81. K. 82. P. 83. M. 84. R. 85. K. 86. P. 87. M. 88. R. 89. K. 90. P. 91. M. 92. R. 93. K. 94. P. 95. M. 96. R. 97. K. 98. P. 99. M. 100. R. 101. K. 102. P. 103. M. 104. R. 105. K. 106. P. 107. M. 108. R. 109. K. 110. P. 111. M. 112. R. 113. K. 114. P. 115. M. 116. R. 117. K. 118. P. 119. M. 120. R. 121. K. 122. P. 123. M. 124. R. 125. K. 126. P. 127. M. 128. R. 129. K. 130. P. 131. M. 132. R. 133. K. 134. P. 135. M. 136. R. 137. K. 138. P. 139. M. 140. R. 141. K. 142. P. 143. M. 144. R. 145. K. 146. P. 147. M. 148. R. 149. K. 150. P. 151. M. 152. R. 153. K. 154. P. 155. M. 156. R. 157. K. 158. P. 159. M. 160. R. 161. K. 162. P. 163. M. 164. R. 165. K. 166. P. 167. M. 168. R. 169. K. 170. P. 171. M. 172. R. 173. K. 174. P. 175. M. 176. R. 177. K. 178. P. 179. M. 180. R. 181. K. 182. P. 183. M. 184. R. 185. K. 186. P. 187. M. 188. R. 189. K. 190. P. 191. M. 192. R. 193. K. 194. P. 195. M. 196. R. 197. K. 198. P. 199. M. 200. R. 201. K. 202. P. 203. M. 204. R. 205. K. 206. P. 207. M. 208. R. 209. K. 210. P. 211. M. 212. R. 213. K. 214. P. 215. M. 216. R. 217. K. 218. P. 219. M. 220. R. 221. K. 222. P. 223. M. 224. R. 225. K. 226. P. 227. M. 228. R. 229. K. 230. P. 231. M. 232. R. 233. K. 234. P. 235. M. 236. R. 237. K. 238. P. 239. M. 240. R. 241. K. 242. P. 243. M. 244. R. 245. K. 246. P. 247. M. 248. R. 249. K. 250. P. 251. M. 252. R. 253. K. 254. P. 255. M. 256. R. 257. K. 258. P. 259. M. 260. R. 261. K. 262. P. 263. M. 264. R. 265. K. 266. P. 267. M. 268. R. 269. K. 270. P. 271. M. 272. R. 273. K. 274. P. 275. M. 276. R. 277. K. 278. P. 279. M. 280. R. 281. K. 282. P. 283. M. 284. R. 285. K. 286. P. 287. M. 288. R. 289. K. 290. P. 291. M. 292. R. 293. K. 294. P. 295. M. 296. R. 297. K. 298. P. 299. M. 300. R. 301. K. 302. P. 303. M. 304. R. 305. K. 306. P. 307. M. 308. R. 309. K. 310. P. 311. M. 312. R. 313. K. 314. P. 315. M. 316. R. 317. K. 318. P. 319. M. 320. R. 321. K. 322. P. 323. M. 324. R. 325. K. 326. P. 327. M. 328. R. 329. K. 330. P. 331. M. 332. R. 333. K. 334. P. 335. M. 336. R. 337. K. 338. P. 339. M. 340. R. 341. K. 342. P. 343. M. 344. R. 345. K. 346. P. 347. M. 348. R. 349. K. 350. P. 351. M. 352. R. 353. K. 354. P. 355. M. 356. R. 357. K. 358. P. 359. M. 360. R. 361. K. 362. P. 363. M. 364. R. 365. K. 366. P. 367. M. 368. R. 369. K. 370. P. 371. M. 372. R. 373. K. 374. P. 375. M. 376. R. 377. K. 378. P. 379. M. 380. R. 381. K. 382. P. 383. M. 384. R. 385. K. 386. P. 387. M. 388. R. 389. K. 390. P. 391. M. 392. R. 393. K. 394. P. 395. M. 396. R. 397. K. 398. P. 399. M. 400. R. 401. K. 402. P. 403. M. 404. R. 405. K. 406. P. 407. M. 408. R. 409. K. 410. P. 411. M. 412. R. 413. K. 414. P. 415. M. 416. R. 417. K. 418. P. 419. M. 420. R. 421. K. 422. P. 423. M. 424. R. 425. K. 426. P. 427. M. 428. R. 429. K. 430. P. 431. M. 432. R. 433. K. 434. P. 435. M. 436. R. 437. K. 438. P. 439. M. 440. R. 441. K. 442. P. 443. M. 444. R. 445. K. 446. P. 447. M. 448. R. 449. K. 450. P. 451. M. 452. R. 453. K. 454. P. 455. M. 456. R. 457. K. 458. P. 459. M. 460. R. 461. K. 462. P. 463. M. 464. R. 465. K. 466. P. 467. M. 468. R. 469. K. 470. P. 471. M. 472. R. 473. K. 474. P. 475. M. 476. R. 477. K. 478. P. 479. M. 480. R. 481. K. 482. P. 483. M. 484. R. 485. K. 486. P. 487. M. 488. R. 489. K. 490. P. 491. M. 492. R. 493. K. 494. P. 495. M. 496. R. 497. K. 498. P. 499. M. 500. R. 501. K

A.D. 1123.

A—Amāvāsyā.

P—Purnimā.

Kollam 299,

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 517.

Commences March 1.

Vikrama 1180.

Bengal San. 529.

(N. Cycle) Parābhava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.				Sep.				Nov.				Dec.				Jan.				Feb.				
SUN. 1				Sat. 1				Thur. 1				Sat. 1				Sun. 1				Mon. 1				
Mon. 2				Sun. 2				Fri. 2				Sun. 2				Tues. 2				Tues. 2				
Tues. 3				Mon. 3				Sat. 3				Mon. 3				Wed. 3				Wed. 3				
Wed. 4				Tues. 4				Sun. 4				Tues. 4				Thur. 4				Thur. 4				
Thur. 5				Wed. 5				Mon. 5				Wed. 5				Fri. 5				Fri. 5				
Fri. 6				Tues. 6				Tues. 6				Thur. 6				Sat. 6				Sat. 6				
Sat. 7				Wed. 7				Wed. 7				Fri. 7				Sun. 7				Sun. 7				
SUN. 8				Thur. 8				Thur. 8				Sat. 8				Mon. 8				Mon. 8				
Mon. 9				Fri. 9				Fri. 9				Sun. 9				Tues. 9				Tues. 9				
Tues. 10				Sat. 10				Sat. 10				Mon. 10				Wed. 10				Wed. 10				
Wed. 11				Sun. 11				Sun. 11				Tues. 11				Thur. 11				Thur. 11				
Thur. 12				Mon. 12				Mon. 12				Wed. 12				Fri. 12				Fri. 12				
Fri. 13				Tues. 13				Tues. 13				Thur. 13				Sat. 13				Sat. 13				
Sat. 14				Wed. 14				Wed. 14				Fri. 14				Sun. 14				Sun. 14				
SUN. 15				Thur. 15				Thur. 15				Sat. 15				Mon. 15				Mon. 15				
Mon. 16				Fri. 16				Fri. 16				Sun. 16				Tues. 16				Tues. 16				
Tues. 17				Sat. 17				Sat. 17				Mon. 17				Wed. 17				Wed. 17				
Wed. 18				Sun. 18				Sun. 18				Tues. 18				Thur. 18				Thur. 18				
Thur. 19				Mon. 19				Mon. 19				Wed. 19				Fri. 19				Fri. 19				
Fri. 20				Tues. 20				Tues. 20				Thur. 20				Sat. 20				Sat. 20				
Sat. 21				Wed. 21				Wed. 21				Fri. 21				Sun. 21				Sun. 21				
Sun. 22				Thur. 22				Thur. 22				Sat. 22				Mon. 22				Mon. 22				
Mon. 23				Fri. 23				Fri. 23				Sun. 23				Tues. 23				Tues. 23				
Tues. 24				Sat. 24				Sat. 24				Mon. 24				Wed. 24				Wed. 24				
Wed. 25				Sun. 25				Sun. 25				Tues. 25				Thur. 25				Thur. 25				
Thur. 26				Mon. 26				Mon. 26				Wed. 26				Fri. 26				Fri. 26				
Fri. 27				Tues. 27				Tues. 27				Thur. 27				Sat. 27				Sat. 27				
Sat. 28				Wed. 28				Wed. 28				Fri. 28				Sun. 28				Sun. 28				
Sun. 29				Thur. 29				Thur. 29				Sat. 29				Mon. 29				Mon. 29				
Mon. 30				Fri. 30				Fri. 30				Sun. 30				Tues. 30				Tues. 30				
Tues. 31				Sat. 31				Sat. 31				Mon. 31				Wed. 31				Wed. 31				
Wed. 1				Sun. 1				Sun. 1				Tues. 1				Thur. 1				Thur. 1				
Thur. 2				Mon. 2				Mon. 2				Wed. 2				Fri. 2				Fri. 2				
Fri. 3				Tues. 3				Tues. 3				Thur. 3				Sat. 3				Sat. 3				
Sat. 4				Wed. 4				Wed. 4				Fri. 4				Sun. 4				Sun. 4				
Sun. 5				Thur. 5				Thur. 5				Sat. 5				Mon. 5				Mon. 5				
Mon. 6				Fri. 6				Fri. 6				Sun. 6				Tues. 6				Tues. 6				
Tues. 7				Sat. 7				Sat. 7				Mon. 7				Wed. 7				Wed. 7				
Wed. 8				Sun. 8				Sun. 8				Tues. 8				Thur. 8				Thur. 8				
Thur. 9				Mon. 9				Mon. 9				Wed. 9				Fri. 9				Fri. 9				
Fri. 10				Tues. 10				Tues. 10				Thur. 10				Sat. 10				Sat. 10				
Sat. 11				Wed. 11				Wed. 11				Fri. 11				Sun. 11				Sun. 11				
SUN. 12				Thur. 12				Thur. 12				Sat. 12				Mon. 12				Mon. 12				
Mon. 13				Fri. 13				Fri. 13				Sun. 13				Tues. 13				Tues. 13				
Tues. 14				Sat. 14				Sat. 14				Mon. 14				Wed. 14				Wed. 14				
Wed. 15				Sun. 15				Sun. 15				Tues. 15				Thur. 15				Thur. 15				
Thur. 16				Mon. 16				Mon. 16				Wed. 16				Fri. 16				Fri. 16				
Fri. 17				Tues. 17				Tues. 17				Thur. 17				Sat. 17				Sat. 17				
Sat. 18				Wed. 18				Wed. 18				Fri. 18				Sun. 18				Sun. 18				
Sun. 19				Thur. 19				Thur. 19				Sat. 19				Mon. 19				Mon. 19				
Mon. 20				Fri. 20				Fri. 20				Sun. 20				Tues. 20				Tues. 20				
Tues. 21				Sat. 21				Sat. 21				Mon. 21				Wed. 21				Wed. 21				
Wed. 22				Sun. 22				Sun. 22				Tues. 22				Thur. 22				Thur. 22				
Thur. 23				Mon. 23				Mon. 23				Wed. 23				Fri. 23				Fri. 23				
Fri. 24				Tues. 24				Tues. 24				Thur. 24				Sat. 24				Sat. 24				
Sat. 25				Wed. 25				Wed. 25				Fri. 25				Sun. 25				Sun. 25				
Sun. 26				Thur. 26				Thur. 26				Sat. 26				Mon. 26				Mon. 26				
Mon. 27				Fri. 27				Fri. 27				Sun. 27				Tues. 27				Tues. 27				
Tues. 28				Sat. 28				Sat. 28				Mon. 28				Wed. 28				Wed. 28				
Wed. 29				Sun. 29				Sun. 29				Tues. 29				Thur. 29				Thur. 29				
Thur. 30				Mon. 30				Mon. 30				Wed. 30				Fri. 30				Fri. 30				
Fri. 31				Tues. 31				Tues. 31				Thur. 31				Sat. 31				Sat. 31				

A.D. 1124.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 23'82.

Saka 1046.

Kaliyuga 4225.

(S. Cycle) Krodhin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sideral year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.			
Sobhana. Makara-Tai.				Sobhana. Mina-Panguni.				Krodhin. Phalguna.				Krodhin. Vrishabha-Vaigasi.				Sobhana. Kumbha-Masi.				Krodhin. Masha-Chittirai.				Sobhana. Mina-Panguni.			
Jan.				March.				May.				June.				April.				Feb.							
8	Tues. 1	16 45	6 01	12	0	Sat. 1	14 27	11 03	12	8	Thur. 1	1 30	17 16	14	1	9	Fri. 1	2 08	21 09	16	1	Fri. 1	2 08	21 09	16		
9	Wed. 2	14 35	7 04	13	10	Sun. 2	12 23	12 01	10	0	Fri. 2	2 43	18 29	15	10	10	Sat. 2	3 16	22 07	19	2	Sat. 2	3 16	22 07	19		
10	Thur. 3	12 28	8 03	14	11	Mon. 3	1 20	13 02	14	10	Sat. 3	4 01	19 05	10	11	11	Mon. 3	4 28	23 00	17	3	Mon. 3	4 28	23 00	17		
11	Fri. 4	10 18	9 03	15	12	Tues. 4	2 20	14 04	15	11	Sun. 4	5 00	20 40	17	12	12	Tues. 4	5 20	23 00	18	4	Tues. 4	5 20	23 00	18		
12	Sat. 5	8 05	10 00	16	13	Wed. 5	3 21	15 40	16	12	Mon. 5	6 07	21 07	18	13	13	Wed. 5	6 36	24 00	19	5	Wed. 5	6 36	24 00	19		
13	Sun. 6	5 58	11 08	17	14	Thur. 6	4 25	16 40	17	13	Tues. 6	7 07	22 00	19	14	14	Thur. 6	7 07	22 00	20	6	Thur. 6	7 07	22 00	20		
14	Mon. 7	4 01	12 07	18	15	Fri. 7	5 30	17 55	18	14	Wed. 7	8 04	23 02	20	15	15	Fri. 7	8 04	23 02	21	7	Fri. 7	8 04	23 02	21		
15	Tues. 8	3 07	13 08	19	16	Sat. 8	6 37	18 54	19	15	Thur. 8	9 07	24 00	21	16	16	Sat. 8	9 07	24 00	22	8	Sat. 8	9 07	24 00	22		
16	Wed. 9	2 09	14 09	20	17	Sun. 9	7 45	19 50	20	16	Fri. 9	10 07	25 00	22	17	17	Sun. 9	10 07	25 00	23	9	Sun. 9	10 07	25 00	23		
17	Thur. 10	1 11	15 10	21	18	Mon. 10	8 54	20 47	21	17	Sat. 10	11 11	26 00	23	18	18	Mon. 10	11 11	26 00	24	10	Mon. 10	11 11	26 00	24		
18	Fri. 11	0 03	16 11	22	19	Tues. 11	10 02	21 47	22	18	Sun. 11	12 14	27 00	24	19	19	Tues. 11	12 14	27 00	25	11	Tues. 11	12 14	27 00	25		
19	Sat. 12	0 09	17 12	23	20	Wed. 12	11 09	22 46	23	19	Mon. 12	1 18	28 00	25	20	20	Wed. 12	1 18	28 00	26	12	Wed. 12	1 18	28 00	26		
20	Sun. 13	0 16	18 13	24	21	Thur. 13	12 18	23 46	24	20	Tues. 13	2 28	29 00	26	21	21	Thur. 13	2 28	29 00	27	13	Thur. 13	2 28	29 00	27		
21	Mon. 14	1 25	19 14	25	22	Fri. 14	1 30	24 46	25	21	Wed. 14	3 38	30 00	27	22	22	Fri. 14	3 38	30 00	28	14	Fri. 14	3 38	30 00	28		
22	Tues. 15	2 33	20 15	26	23	Sat. 15	2 33	25 46	26	22	Thur. 15	4 48	31 00	28	23	23	Sat. 15	4 48	31 00	29	15	Sat. 15	4 48	31 00	29		
23	Wed. 16	3 41	21 16	27	24	Sun. 16	3 41	26 46	27	23	Fri. 16	5 58	32 00	29	24	24	Sun. 16	5 58	32 00	30	16	Sun. 16	5 58	32 00	30		
24	Thur. 17	4 49	22 17	28	25	Mon. 17	4 49	27 46	28	24	Sat. 17	7 07	33 00	30	25	25	Mon. 17	7 07	33 00	31	17	Mon. 17	7 07	33 00	31		
25	Fri. 18	5 56	23 18	29	26	Tues. 18	5 56	28 46	29	25	Sun. 18	8 15	34 00	31	26	26	Tues. 18	8 15	34 00	1	18	Tues. 18	8 15	34 00	1		
26	Sat. 19	7 04	24 19	30	27	Wed. 19	7 04	29 46	30	26	Mon. 19	9 24	35 00	1	27	27	Wed. 19	9 24	35 00	2	19	Wed. 19	9 24	35 00	2		
27	Sun. 20	8 12	25 20	1	28	Thur. 20	8 12	30 46	1	27	Tues. 20	10 33	36 00	2	28	28	Thur. 20	10 33	36 00	3	20	Thur. 20	10 33	36 00	3		
28	Mon. 21	9 20	26 21	2	29	Fri. 21	9 20	31 46	2	28	Wed. 21	11 42	37 00	3	29	29	Fri. 21	11 42	37 00	4	21	Fri. 21	11 42	37 00	4		
29	Tues. 22	10 28	27 22	3	30	Sat. 22	10 28	32 46	3	29	Thur. 22	1 51	38 00	4	30	30	Sat. 22	1 51	38 00	5	22	Sat. 22	1 51	38 00	5		
30	Wed. 23	11 36	28 23	4	31	Sun. 23	11 36	33 46	4	30	Fri. 23	3 00	39 00	5	1	1	Sun. 23	3 00	39 00	6	23	Sun. 23	3 00	39 00	6		
1	Thur. 24	12 44	29 24	5	1	Mon. 24	12 44	34 46	5	31	Sat. 24	4 09	40 00	6	2	2	Mon. 24	4 09	40 00	7	24	Mon. 24	4 09	40 00	7		
2	Fri. 25	1 52	30 25	6	2	Tues. 25	1 52	35 46	6	1	Sun. 25	5 18	41 00	7	3	3	Tues. 25	5 18	41 00	8	25	Tues. 25	5 18	41 00	8		
3	Sat. 26	3 00	31 26	7	3	Wed. 26	3 00	36 46	7	2	Mon. 26	6 27	42 00	8	4	4	Wed. 26	6 27	42 00	9	26	Wed. 26	6 27	42 00	9		
4	Sun. 27	4 08	32 27	8	4	Thur. 27	4 08	37 46	8	3	Tues. 27	7 36	43 00	9	5	5	Thur. 27	7 36	43 00	10	27	Thur. 27	7 36	43 00	10		
5	Mon. 28	5 16	33 28	9	5	Fri. 28	5 16	38 46	9	4	Wed. 28	8 45	44 00	10	6	6	Fri. 28	8 45	44 00	11	28	Fri. 28	8 45	44 00	11		
6	Tues. 29	6 24	34 29	10	6	Sat. 29	6 24	39 46	10	5	Thur. 29	9 54	45 00	11	7	7	Sat. 29	9 54	45 00	12	29	Sat. 29	9 54	45 00	12		
7	Wed. 30	7 32	35 30	11	7	Sun. 30	7 32	40 46	11	6	Fri. 30	11 03	46 00	12	8	8	Sun. 30	11 03	46 00	13	30	Sun. 30	11 03	46 00	13		
8	Thur. 31	8 40	36 31	12	8	Mon. 31	8 40	41 46	12	7	Sat. 31	12 12	47 00	14	9	9	Mon. 31	12 12	47 00	14	1	Mon. 31	12 12	47 00	14		

Naksh.—1. Asvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Ashlesh. 10. Magh. 11. P. Phal. 12. U. Phal. 26. P. Bhad. 27. U. Bhad. 28. Rev.

A.D. 1124.

A—Amāvāsyā.

P—Purnimā.

Kollam 300, { N. Malabar—Aug. Hijra 518.

Commences { S. Malabar—July. Commences Feb. 19.

Vikrama 1181.

Bengal San. 530.

(N. Cycle) Plavāṅga.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	
July.																							
6	Tues. 1	8	76	23	86	16		6	Mon. 1	6	64	2	14	16		6	Sat. 1	8	26	10	88	21	
7	Wed. 2	4	80	24	43	17		7	Tues. 2	7	55	4	69	26		7	Sun. 2	6	17	11	33	22	
8	Thur. 3	5	88	25	49	18		8	Wed. 3	8	46	5	63	21		8	Mon. 3	10	16	12	23	23	
9	Fri. 4	6	82	26	53	16		9	Thur. 4	9	00	6	57	22		9	Tues. 4	11	64	13	25	24	
10	Sat. 5	7	80	27	54	20		10	Fri. 5	10	20	8	33	23		10	Wed. 5	12	01	14	24	25	
11	Sun. 6	8	76	1	56	21		11	Sat. 6	11	10	9	77	24		11	Thur. 6	1	03	15	24	26	
12	Mon. 7	9	06	2	51	22		12	Sun. 7	12	06	10	71	25		12	Fri. 7	2	00	16	20	27	
13	Tues. 8	10	02	3	47	23		13	Mon. 8	1	06	11	65	26		13	Sat. 8	3	00	17	31	28	
14	Wed. 9	11	54	4	42	24		14	Tues. 9	2	04	12	61	27		14	Sun. 9	4	03	18	38	29	
15	Thur. 10	12	44	5	36	25		15	Wed. 10	3	07	13	56	28		15	Mon. 10	5	09	19	46	30	
16	Fri. 11	13	38	6	30	26		16	Thur. 11	4	10	14	50	29		16	Tues. 11	6	16	20	56		
17	Sat. 12	14	28	7	22	27		17	Fri. 12	5	12	15	44	30		17	Wed. 12	7	25	21	66		
18	Sun. 13	15	18	8	15	28		18	Sat. 13	6	14	16	38	1		18	Thur. 13	8	34	22	78		
19	Mon. 14	16	08	9	08	29		19	Sun. 14	7	16	17	32	2		19	Fri. 14	9	43	23	88		
20	Tues. 15	17	00	10	00	30		20	Mon. 15	8	18	18	26	3		20	Sat. 15	10	52	24	97		
21	Wed. 16	18	06	11	06	31		21	Tues. 16	9	19	19	20	4		21	Sun. 16	11	03	25	07		
22	Thur. 17	19	12	12	05	32		22	Wed. 17	10	20	20	14	5		22	Mon. 17	12	12	26	16		
23	Fri. 18	20	18	13	04	33		23	Thur. 18	11	21	21	08	6		23	Tues. 18	13	21	27	25		
24	Sat. 19	21	24	14	03	34		24	Fri. 19	12	22	22	02	7		24	Wed. 19	14	30	28	34		
25	Sun. 20	22	30	15	02	35		25	Sat. 20	13	23	23	00	8		25	Thur. 20	15	39	29	43		
26	Mon. 21	23	36	16	00	36		26	Sun. 21	14	24	24	00	9		26	Fri. 21	16	48	30	52		
27	Tues. 22	24	42	17	00	37		27	Mon. 22	15	25	25	00	10		27	Sat. 22	17	57	31	61		
28	Wed. 23	25	48	18	00	38		28	Tues. 23	16	26	26	00	11		28	Sun. 23	18	06	32	70		
29	Thur. 24	26	54	19	00	39		29	Wed. 24	17	27	27	00	12		29	Mon. 24	19	15	33	79		
30	Fri. 25	27	60	20	00	40		30	Thur. 25	18	28	28	00	13		30	Tues. 25	20	24	34	88		
31	Sat. 26	28	66	21	00	41		31	Fri. 26	19	29	29	00	14		31	Wed. 26	21	33	35	97		
1	Sun. 27	29	72	22	00	42		1	Sat. 27	20	30	30	00	15		1	Thur. 27	22	42	36	106		
2	Mon. 28	30	78	23	00	43		2	Sun. 28	21	31	31	00	16		2	Fri. 28	23	51	37	115		
3	Tues. 29	31	84	24	00	44		3	Mon. 29	22	32	32	00	17		3	Sat. 29	24	00	38	124		
4	Wed. 30	1	90	25	00	45		4	Tues. 30	23	33	33	00	18		4	Sun. 30	25	09	39	133		
5	Thur. 31	2	96	26	00	46		5	Wed. 31	24	34	34	00	19		5	Mon. 31	26	18	40	142		
Aug.																							
6	Fri. 1	4	31	27	80	17		6	Wed. 1	6	64	6	81	10		6	Mon. 1	9	08	18	58	21	
7	Sat. 2	5	20	1	86	18		7	Thur. 2	7	54	7	25	20		7	Tues. 2	10	16	14	56	22	
8	Sun. 3	6	25	2	84	19		8	Fri. 3	8	44	8	18	21		8	Wed. 3	11	24	15	56	23	
9	Mon. 4	7	10	3	86	20		9	Sat. 4	9	34	9	11	22		9	Thur. 4	12	32	16	56	24	
10	Tues. 5	8	12	4	76	21		10	Sun. 5	10	24	10	04	23		10	Fri. 5	13	40	17	53	25	
11	Wed. 6	9	04	5	70	22		11	Mon. 6	11	14	11	00	24		11	Sat. 6	14	48	18	53	26	
12	Thur. 7	10	03	6	63	23		12	Tues. 7	12	04	12	05	25		12	Sun. 7	15	56	19	56	27	
13	Fri. 8	11	73	7	56	24		13	Wed. 8	13	04	13	02	26		13	Mon. 8	16	04	20	76	28	
14	Sat. 9	12	63	8	46	25		14	Thur. 9	14	04	14	01	27		14	Tues. 9	17	12	21	97	29	
15	Sun. 10	13	53	9	48	26		15	Fri. 10	15	04	15	00	28		15	Wed. 10	18	20	22	118	30	
16	Mon. 11	14	45	10	43	27		16	Sat. 11	16	04	16	00	29		16	Thur. 11	19	28	23	139	31	
17	Tues. 12	15	37	11	32	28		17	Sun. 12	17	04	17	00	30		17	Mon. 12	20	36	24	160		
18	Wed. 13	16	28	12	28	29		18	Mon. 13	18	04	18	00	31		18	Tues. 13	21	44	25	181		
19	Thur. 14	17	20	13	20	30		19	Tues. 14	19	04	19	00	32		19	Wed. 14	22	52	26	202		
20	Fri. 15	18	12	14	27	31		20	Wed. 15	20	04	20	00	33		20	Thur. 15	23	00	27	223		
21	Sat. 16	19	04	15	28	32		21	Thur. 16	21	04	21	00	34		21	Fri. 16	24	08	28	244		
22	Sun. 17	20	00	16	32	33		22	Fri. 17	22	04	22	00	35		22	Sat. 17	25	16	29	265		
23	Mon. 18	21	06	17	38	34		23	Sat. 18	23	04	23	00	36		23	Sun. 18	26	24	30	286		
24	Tues. 19	22	12	18	46	35		24	Sun. 19	24	04	24	00	37		24	Mon. 19	27	32	31	307		
25	Wed. 20	23	18	19	50	36		25	Mon. 20	25	04	25	00	38		25	Tues. 20	28	40	32	328		
26	Thur. 21	24	24	20	66	37		26	Tues. 21	26	04	26	00	39		26	Wed. 21	29	48	33	349		
27	Fri. 22	25	30	21	77	38		27	Wed. 22	27	04	27	00	40		27	Thur. 22	30	56	34	370		
28	Sat. 23	26	36	22	87	39		28	Thur. 23	28	04	28	00	41		28	Fri. 23	31	04	35	391		
29	Sun. 24	27	42	23	97	40		29	Fri. 24	29	04	29	00	42		29	Sat. 24	1	12	36	412		
30	Mon. 25	28	48	24	10	41		30	Sat. 25	30	04	30	00	43		30	Sun. 25	2	20	37	433		
31	Tues. 26	29	54	25	16	42		31	Mon. 26	31	04	31	00	44		31	Mon. 26	3	28	38	454		
1	Wed. 27	30	60	26	22	43		1	Tues. 27	1	04	1	00	45		1	Tues. 27	4	36	39	475		
2	Thur. 28	31	66	27	28	44		2	Wed. 28	2	04	2	00	46		2	Wed. 28	5	44	40	496		
3	Fri. 29	1	72	28	34	45		3	Thur. 29	3	04	3	00	47		3	Thur. 29	6	52	41	517		
4	Sat. 30	2	78	29	40	46		4	Fri. 30	4	04	4	00	48		4	Fri. 30	7	00	42	538		
5	Sun. 31	3	84	30	46	47		5	Sat. 31	5	04	5	00	49		5	Sat. 31	8	08	43	559		

13. Hasta. 14. Chit. 15. Svati. 16. Visāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1125.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/06.

Śaka 1047.

Kaliyuga 4226.

(Arya Sid.) March 24/03.

(S. Cycle) Viśvāvasu.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.					
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
Jan.				March.				May.				Feb.				April.				June.					
9	Thur. 1	16 26	17 04	28	8	SUN. 1	10 07	21 80	20	8	Fri. 1	11 14	...	...	25	0	Wed. 1	11 48	24 40	24	8	Mon. 1	18 05	9 48	20
10	Fri. 2	11 28	18 09	24	9	Mon. 2	11 70	22 07	24	9	Sat. 2	12 17	...	...	20	1	Thur. 2	12 50	25 58	25	9	Tues. 2	14 00	4 43	27
11	Sat. 3	12 32	...	25	10	Tues. 3	12 35	...	25	10	Sun. 3	13 10	...	...	27	2	Fri. 3	1 02	26 00	26	10	Wed. 3	1 54	5 40	28
12	Sun. 4	13 38	19 07	26	11	Wed. 4	13 38	23 08	26	11	Mon. 4	14 19	2 10	...	28	3	Sat. 4	1 56	26 03	27	11	Thur. 4	2 47	6 35	29
13	Mon. 5	14 45	20 17	27	12	Thur. 5	...	24 19	27	12	Tues. 5	15 00	3 10	...	29	4	Fri. 5	2 57	27 00	28	12	Fri. 5	3 37	7 30	1
14	Tues. 6	15 53	21 27	28	13	Fri. 6	16 01	25 23	28	13	Wed. 6	1 12	4 09	...	30	5	Sat. 6	3 58	28 00	29	13	Sat. 6	4 17	8 10	2
15	Wed. 7	1 02	22 37	29	14	Sat. 7	17 07	26 35	29	14	Thur. 7	2 00	5 00	...	31	6	Sun. 7	4 19	29 00	30	14	Sun. 7	5 07	9 10	3
16	Thur. 8	2 71	23 48	30	15	Sun. 8	1 11	27 40	30	15	Fri. 8	3 00	6 00	...	1	7	Mon. 8	5 07	30 00	31	15	Mon. 8	6 07	10 10	4
17	Fri. 9	3 79	24 58	1	16	Mon. 9	2 18	1 44	1	16	Sat. 9	4 00	7 00	...	2	8	Tues. 9	7 07	31 00	1	16	Tues. 9	7 07	11 03	5
18	Sat. 10	4 85	25 67	2	17	Tues. 10	3 12	2 46	2	17	Sun. 10	5 00	8 00	...	3	9	Wed. 10	8 18	1 00	2	17	Wed. 10	8 18	12 07	6
19	Sun. 11	5 80	26 78	3	18	Wed. 11	4 16	3 45	3	18	Mon. 11	6 59	9 00	...	4	10	Thur. 11	9 29	2 00	3	18	Thur. 11	9 29	1 00	7
20	Mon. 12	6 02	27 78	4	19	Thur. 12	5 00	4 48	4	19	Tues. 12	10 30	12 33	...	5	11	Fri. 12	10 34	3 00	4	19	Fri. 12	10 34	15 55	8
21	Tues. 13	7 02	1 80	5	20	Fri. 13	6 01	5 30	5	20	Wed. 13	11 30	13 33	...	6	12	Sat. 13	11 30	4 00	5	20	Sat. 13	11 30	16 58	9
22	Wed. 14	8 00	2 81	6	21	Sat. 14	7 08	6 38	6	21	Thur. 14	12 30	14 33	...	7	13	Sun. 14	12 30	5 00	6	21	Sun. 14	12 30	17 51	10
23	Thur. 15	9 00	3 70	7	22	Sun. 15	8 05	7 34	7	22	Mon. 15	1 00	15 36	...	8	14	Tues. 15	1 00	6 00	7	22	Tues. 15	1 00	18 44	11
24	Fri. 16	10 00	4 77	8	23	Mon. 16	9 05	8 21	8	23	Tues. 16	2 00	16 36	...	9	15	Wed. 16	2 00	7 00	8	23	Wed. 16	2 00	19 37	12
25	Sat. 17	11 03	5 72	9	24	Tues. 17	11 55	9 15	9	24	Wed. 17	3 00	17 36	...	10	16	Thur. 17	3 00	8 00	9	24	Thur. 17	3 00	20 30	13
26	Sun. 18	12 03	6 66	10	25	Wed. 18	12 45	10 08	10	25	Thur. 18	4 00	18 36	...	11	17	Fri. 18	4 00	9 00	10	25	Fri. 18	4 00	21 23	14
27	Mon. 19	13 03	7 60	11	26	Thur. 19	1 00	11 01	11	26	Mon. 19	5 00	19 36	...	12	18	Sat. 19	5 00	10 00	11	26	Sat. 19	5 00	22 16	15
28	Tues. 20	14 03	8 54	12	27	Fri. 20	2 00	12 00	12	27	Tues. 20	6 00	20 36	...	13	19	Sun. 20	6 00	11 00	12	27	Sun. 20	6 00	23 09	16
29	Wed. 21	1 03	9 47	13	28	Sat. 21	3 00	13 00	13	28	Wed. 21	7 00	21 36	...	14	20	Mon. 21	7 00	12 00	13	28	Mon. 21	7 00	24 02	17
30	Thur. 22	2 03	10 40	14	29	Sun. 22	4 00	14 00	14	29	Wed. 22	8 00	22 36	...	15	21	Tues. 22	8 00	13 00	14	29	Tues. 22	8 00	25 00	18
1	Fri. 23	3 03	11 04	15	30	Mon. 23	5 00	15 00	15	30	Thur. 23	9 00	23 36	...	16	22	Wed. 23	9 00	14 00	15	30	Wed. 23	9 00	26 00	19
2	Sat. 24	4 03	12 28	16	31	Tues. 24	6 00	16 00	16	31	Fri. 24	10 00	24 36	...	17	23	Thur. 24	10 00	15 00	16	31	Thur. 24	10 00	27 00	20
3	Sun. 25	5 03	13 24	17		Wed. 25	7 00	17 00	17		Sat. 25	11 00	25 36	...	18	24	Mon. 25	11 00	16 00	17		Mon. 25	11 00	28 00	21
4	Mon. 26	6 03	14 22	18		Thur. 26	8 00	18 00	18		Sun. 26	12 00	26 36	...	19	25	Tues. 26	12 00	17 00	18		Tues. 26	12 00	29 00	22
5	Tues. 27	7 03	15 21	19		Fri. 27	9 00	19 00	19		Mon. 27	1 00	27 36	...	20	26	Wed. 27	1 00	18 00	19		Wed. 27	1 00	30 00	23
6	Wed. 28	8 03	16 22	20		Sat. 28	10 00	20 00	20		Tues. 28	2 00	28 36	...	21	27	Thur. 28	2 00	19 00	20		Thur. 28	2 00	31 00	24
7	Thur. 29	9 03	17 25	21		Sun. 29	11 00	21 00	21		Wed. 29	3 00	29 36	...	22	28	Fri. 29	3 00	20 00	21		Fri. 29	3 00	32 00	25
8	Fri. 30	10 03	18 30	22		Mon. 30	12 00	22 00	22		Thur. 30	4 00	30 36	...	23	29	Sat. 30	4 00	21 00	22		Sat. 30	4 00	33 00	26
9	Sat. 31	11 03	19 38	23		Tues. 31	1 00	23 00	23			5 00	31 36	...	24	30	Sun. 31	5 00	22 00	23		Sun. 31	5 00	34 00	27

Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛig. 6. Ardra. 7. Punar. 8. Push. 9. Aśleṣ. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1125.

A—Amāvāsyā.

P—Purnimā.

Kollam 301, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 519.

Commences Feb. 7.

Vikrama 1182.

Bengal San. 531.

(N. Cycle) Kilaka.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.
July.					Sep.					Nov.				
0	Wed. 1	18 02	0 68	27	6	Tues. 1	2 29	14 87	-30	0	SUN. 1	4 27	20 58	2
7	Thur. 2	14 04	0 85	28	7	Wed. 2	3 21	15 88	1	7	Mon. 2	5 32	21 00	3
8	Fri. 3	1 70	8 58	29	8	Thur. 3	4 15	16 81	2	8	Tues. 3	6 38	22 08	4
9	Sat. 4	2 65	0 51	30	9	Fri. 4	5 11	17 81	3	9	Wed. 4	7 40	23 78	5
10	SUN. 5	3 55	10 44	1	10	Sat. 5	6 08	18 82	4	10	Thur. 5	8 54	24 88	6
11	Mon. 6	4 45	11 40	2	11	SUN. 6	7 08	19 85	5	11	Fri. 6	9 04	25 00	7
12	Tues. 7	5 35	12 30	3	12	Mon. 7	8 09	20 01	6	12	Sat. 7	10 72	...	8
13	Wed. 8	6 26	13 25	4	13	Tues. 8	9 13	21 08	7	13	SUN. 8	11 70	26 10	9
14	Thur. 9	7 18	14 21	5	14	Wed. 9	10 10	...	8	14	Mon. 9	12 85	27 19	10
15	Fri. 10	8 12	15 17	6	15	Thur. 10	11 20	22 07	9	15	Tues. 10	1 00	1 27	11
16	Sat. 11	9 08	16 16	7	16	Fri. 11	12 35	23 18	10	16	Wed. 11	2 02	2 32	12
17	SUN. 12	10 05	17 10	8	17	Sat. 12	1 44	24 20	11	17	Thur. 12	3 01	3 30	13
18	Mon. 13	11 04	18 18	9	18	SUN. 13	2 52	25 29	12	18	Fri. 13	4 00	4 37	14
19	Tues. 14	12 06	19 28	10	19	Mon. 14	4 04	26 40	13	19	Sat. 14	5 06	5 38	15
20	Wed. 15	13 00	20 20	11	20	Tues. 15	5 04	27 57	14	20	SUN. 15	6 08	6 35	16
21	Thur. 16	14 14	21 38	12	21	Wed. 16	6 08	2 70	15	21	Mon. 16	7 43	7 31	17
22	Fri. 17	1 29	22 47	13	22	Thur. 17	7 07	3 70	16	22	Tues. 17	8 55	8 26	18
23	Sat. 18	2 38	23 58	14	23	Fri. 18	8 10	4 70	17	23	Wed. 18	9 58	9 20	19
24	SUN. 19	3 40	24 05	15	24	Sat. 19	9 18	5 73	18	24	Thur. 19	10 56	10 14	20
25	Mon. 20	4 50	25 70	16	25	Mon. 20	10 24	6 78	19	25	Fri. 20	11 50	11 07	21
26	Tues. 21	5 58	26 80	17	26	Tues. 21	11 28	7 85	20	26	Sat. 21	12 51	12 00	22
27	Wed. 22	6 58	27 00	18	27	Wed. 22	12 35	8 96	21	27	SUN. 22	1 50	1 57	23
28	Thur. 23	7 54	28 02	19	28	Thur. 23	1 44	10 08	22	28	Mon. 23	2 51	2 58	24
29	Fri. 24	8 48	29 00	20	29	Fri. 24	2 52	11 18	23	29	Tues. 24	3 54	3 58	25
30	Sat. 25	9 40	30 00	21	30	Sat. 25	3 58	12 28	24	30	Wed. 25	4 58	4 58	26
31	SUN. 26	10 31	31 00	22	31	SUN. 26	4 58	13 38	25	31	Thur. 26	5 58	5 58	27
1	Mon. 27	11 22	1 03	23	1	Mon. 27	5 58	14 48	26	1	Fri. 27	6 58	6 58	28
2	Tues. 28	12 14	2 02	24	2	Tues. 28	6 58	15 58	27	2	Sat. 28	7 58	7 58	29
3	Wed. 29	1 06	3 00	25	3	Wed. 29	7 58	16 68	28	3	SUN. 29	8 58	8 58	30
4	Thur. 30	2 00	4 00	26	4	Thur. 30	8 58	17 78	29	4	Mon. 30	9 58	9 58	31
5	Fri. 31	3 00	5 00	27	5	Fri. 31	9 58	18 88	30	5	Tues. 31	10 58	10 58	1
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13	Sat. 8	11 00	1 00	4	13	Thur. 8	7 08	11 42	8	13	Tues. 8	11 54	2 00	10
14	SUN. 9	12 00	2 00	5	14	Fri. 9	8 09	10 50	9	14	Wed. 9	12 58	3 00	11
15	Mon. 10	1 00	3 00	6	15	Sat. 10	9 10	9 58	10	15	Thur. 10	1 58	4 00	12
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21	SUN. 16	7 00	9 00	12	21	Fri. 16	3 10	3 14	16	21	Wed. 16	8 18	10 00	18
22	Mon. 17	8 00	10 00	13	22	Sat. 17	4 10	2 06	17	22	Thur. 17	9 22	11 00	19
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25	Thur. 20	11 00	1 00	16	25	Tues. 20	7 10	0 44	20	25	SUN. 20	12 34	14 00	22
26	Fri. 21	12 00	2 00	17	26	Wed. 21	8 10	0 36	21	26	Mon. 21	1 38	15 00	23
27	Sat. 22	1 00	3 00	18	27	Thur. 22	9 10	0 28	22	27	Tues. 22	2 42	16 00	24
28	SUN. 23	2 00	4 00	19	28	Fri. 23	10 10	0 20	23	28	Wed. 23	3 46	17 00	25
29	Mon. 24	3 00	5 00	20	29	Sat. 24	11 10	0 12	24	29	Thur. 24	4 50	18 00	26
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31	Wed. 26	5 00	7 00	22	31	Mon. 26	1 10	0 56	26	31	Sat. 26	6 58	20 00	28
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2	Fri. 28	7 00	9 00	24	2	Wed. 28	3 10	0 40	28	2	Mon. 28	9 06	22 00	30
3	Sat. 29	8 00	10 00	25	3	Thur. 29	4 10	0 32	29	3	Tues. 29	10 10	23 00	31
4	SUN. 30	9 00	11 00	26	4	Fri. 30	5 10	0 24	30	4	Wed. 30	11 14	24 00	1
5	Mon. 31	10 00	12 00	27	5	Sat. 31	6 10	0 16	31	5	Thur. 31	12 18	25 00	2

A.D. 1126.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/34.

(Arya Sid.) March 24/29.

Saka 1048.

Kaliyuga 4227.

(S. Cycle) Parābhava.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.																																																																																																																												
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A.D. 1126.

A—Amāvāsyā.

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Kollam 302, { N. Malabar—Aug.

Commonoes

{ S. Malabar—July.

Hijra 520.

Commences Jan. 27.

Vikrama 1183.

Bengal San. 532.

(N. Cycle) Saumya.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
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8	Sat. 3	12 44	18 00	10	7	Fri. 3	1 58	25 20	13	8	Wed. 3	1 15	4 40	15
9	Sun. 4	10 40	10 38	11	8	Sat. 4	1 00	20 30	14	9	Thur. 4	2 19	5 54	16
10	Mon. 5	14 37	20 30	12	9	Sun. 5	2 75	27 51	15	10	Fri. 5	3 20	6 58	17
11	Tues. 6	1 37	21 40	13	10	Mon. 6	3 30	1 01	16	11	Sat. 6	4 20	7 59	18
12	Wed. 7	1 39	22 44	14	11	Tues. 7	4 30	2 71	17	12	Sun. 7	5 18	8 50	19
13	Thur. 8	2 42	23 51	15	12	Wed. 8	5 00	3 79	18	13	Mon. 8	6 14	9 57	20
14	Fri. 9	3 48	24 50	16	13	Thur. 9	6 00	4 50	19	14	Tues. 9	7 08	10 53	21
15	Sat. 10	4 55	25 59	17	14	Fri. 10	7 10	5 52	20	15	Wed. 10	8 00	11 48	22
16	Sun. 11	5 53	26 50	18	15	Sat. 11	8 00	6 54	21	16	Thur. 11	9 02	12 42	23
17	Mon. 12	6 71	27 00	19	16	Sun. 12	9 00	7 55	22	17	Fri. 12	10 00	13 35	24
18	Tues. 13	7 79	...	20	17	Mon. 13	10 04	8 58	23	18	Sat. 13	11 04	14 29	25
19	Wed. 14	8 86	1 00	21	18	Tues. 14	11 37	0 00	24	19	Sun. 14	12 04	15 22	26
20	Thur. 15	9 91	2 10	22	19	Wed. 15	12 80	10 58	25	20	Mon. 15	1 04	16 15	27
21	Fri. 16	10 05	3 18	23	20	Thur. 16	13 71	11 51	26	21	Tues. 16	2 05	17 09	28
22	Sat. 17	11 06	4 24	24	21	Fri. 17	14 02	12 57	27	22	Wed. 17	3 05	18 04	29
23	Sun. 18	12 06	5 28	25	22	Sat. 18	1 52	13 74	28	23	Thur. 18	4 05	19 02	30
24	Mon. 19	13 08	6 29	26	23	Sun. 19	2 42	14 00	29	24	Fri. 19	5 05	20 00	1
25	Tues. 20	14 50	7 30	27	24	Mon. 20	3 32	15 53	30	25	Sat. 20	6 05	21 00	2
26	Wed. 21	15 52	8 28	28	25	Tues. 21	4 20	16 43	1	26	Sun. 21	7 05	22 02	3
27	Thur. 22	1 75	9 24	29	26	Wed. 22	5 15	17 43	2	27	Mon. 22	8 05	23 06	4
28	Fri. 23	2 00	10 10	30	27	Thur. 23	6 08	18 38	3	28	Tues. 23	9 05	24 12	5
29	Sat. 24	3 50	11 13	1	28	Fri. 24	7 02	19 35	4	29	Wed. 24	10 05	25 20	6
30	Sun. 25	4 40	12 07	2	29	Sat. 25	8 00	20 34	5	30	Thur. 25	11 05	26 30	7
31	Mon. 26	5 00	13 00	3	30	Sun. 26	9 00	21 36	6	1	Fri. 26	12 05	27 40	8
02	Tues. 27	6 20	14 03	4	31	Mon. 27	10 08	22 39	7	2	Sat. 27	1 05	28 50	9
1	Wed. 28	7 10	15 00	5	0	Tues. 28	11 01	23 44	8	3	Sun. 28	2 05	29 50	10
2	Thur. 29	8 07	16 00	6	1	Wed. 29	12 07	24 51	9	4	Mon. 29	3 05	30 50	11
3	Fri. 30	9 03	17 00	7	2	Thur. 30	1 07	25 56	10	5	Tues. 30	4 05	31 50	12
4	Sat. 31	10 00	18 00	8	3				11					13
Aug.														
5	Sun. 1	12 80	20 70	10	4	Fri. 1	13 15	26 70	12	6	Wed. 1	5 05	5 86	14
6	Mon. 2	13 80	21 71	11	5	Sat. 2	14 23	27 81	13	7	Thur. 2	6 05	6 89	15
7	Tues. 3	14 88	22 75	12	6	Sun. 3	1 32	1 01	14	8	Fri. 3	7 05	7 92	16
8	Wed. 4	1 02	23 82	13	7	Mon. 4	2 48	2 10	15	9	Sat. 4	8 05	8 92	17
9	Thur. 5	1 08	24 90	14	8	Tues. 5	3 54	3 01	16	10	Sun. 5	9 05	9 90	18
10	Fri. 6	2 05	25 99	15	9	Wed. 6	4 58	4 18	17	11	Mon. 6	10 05	10 87	19
11	Sat. 7	3 05	26 00	16	10	Thur. 7	5 56	5 23	18	12	Tues. 7	11 05	11 82	20
12	Sun. 8	4 05	27 00	17	11	Fri. 8	6 56	6 26	19	13	Wed. 8	12 05	12 70	21
13	Mon. 9	5 05	28 00	18	12	Sat. 9	7 56	7 27	20	14	Thur. 9	1 05	13 70	22
14	Tues. 10	6 05	29 00	19	13	Sun. 10	8 56	8 26	21	15	Fri. 10	2 05	14 63	23
15	Wed. 11	7 05	30 00	20	14	Mon. 11	9 56	9 26	22	16	Sat. 11	3 05	15 50	24
16	Thur. 12	8 05	31 00	21	15	Tues. 12	10 56	10 26	23	17	Sun. 12	4 05	16 43	25
17	Fri. 13	9 05	32 00	22	16	Wed. 13	11 56	11 16	24	18	Mon. 13	5 05	17 43	26
18	Sat. 14	10 05	33 00	23	17	Thur. 14	12 56	12 08	25	19	Tues. 14	6 05	18 39	27
19	Sun. 15	11 05	34 00	24	18	Fri. 15	1 56	13 01	26	20	Wed. 15	7 05	19 35	28
20	Mon. 16	12 05	35 00	25	19	Sat. 16	2 56	14 04	27	21	Thur. 16	8 05	20 32	29
21	Tues. 17	1 05	36 00	26	20	Sun. 17	3 56	15 08	28	22	Fri. 17	9 05	21 28	30
22	Wed. 18	2 05	37 00	27	21	Mon. 18	4 56	16 12	29	23	Sat. 18	10 05	22 23	1
23	Thur. 19	3 05	38 00	28	22	Tues. 19	5 56	17 16	30	24	Sun. 19	11 05	23 17	2
24	Fri. 20	4 05	39 00	29	23	Wed. 20	6 56	18 20	1	25	Mon. 20	12 05	24 11	3
25	Sat. 21	5 05	40 00	30	24	Thur. 21	7 56	19 24	2	26	Tues. 21	1 05	25 05	4
26	Sun. 22	6 05	41 00	1	25	Fri. 22	8 56	20 28	3	27	Wed. 22	2 05	26 00	5
27	Mon. 23	7 05	42 00	2	26	Sat. 23	9 56	21 32	4	28	Thur. 23	3 05	27 00	6
28	Tues. 24	8 05	43 00	3	27	Sun. 24	10 56	22 36	5	29	Fri. 24	4 05	28 00	7
29	Wed. 25	9 05	44 00	4	28	Mon. 25	11 56	23 40	6	30	Sat. 25	5 05	29 00	8
30	Thur. 26	10 05	45 00	5	29	Tues. 26	12 56	24 44	7	1	Sun. 26	6 05	30 00	9
31	Fri. 27	11 05	46 00	6	30	Wed. 27	1 56	25 48	8	2	Mon. 27	7 05	31 00	10
1	Sat. 28	12 05	47 00	7	31	Thur. 28	2 56	26 52	9	3	Tues. 28	8 05	32 00	11
2	Sun. 29	1 05	48 00	8	0	Fri. 29	3 56	27 56	10	4	Wed. 29	9 05	33 00	12
3	Mon. 30	2 05	49 00	9	1	Sat. 30	4 56	28 60	11	5	Thur. 30	10 05	34 00	13
4	Tues. 31	3 05	50 00	10	2	Sun. 31	5 56	29 64	12	6	Fri. 31	11 05	35 00	14

A.D. 1127.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24'60.

Śaka 1049.

Kaliyuga 4228.

(S. Cycle) Plavaṅga.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
Jan.				March.				May.				Feb.				April.				June.			
8 Sat. 1	1 46	8 25	16	18 Sun. 6	6 12	13 04	20	18 Sun. 6	6 12	13 04	20	10 Tues. 1	3 85	12 44	10	8 Fri. 1	8 06	17 78	16	7 Wed. 1	5 55	22 28	18
9 Sun. 2	2 42	8 28	16	19 Mon. 7	7 02	14 07	21	19 Mon. 7	7 02	14 07	21	11 Wed. 2	4 75	13 38	17	9 Sat. 2	4 51	18 72	17	8 Thur. 2	6 21	24 31	19
10 Mon. 3	3 38	10 20	17	20 Tues. 8	8 03	15 08	22	20 Tues. 8	8 03	15 08	22	12 Thur. 3	5 65	14 31	18	10 Mon. 3	5 84	20 04	18	0 Fri. 3	7 20	25 85	20
11 Tues. 4	4 34	11 15	18	21 Wed. 9	9 03	16 08	23	21 Wed. 9	9 03	16 08	23	14 Sat. 4	6 55	15 24	19	11 Tues. 4	6 28	21 02	20	10 Sat. 4	8 27	20 42	21
12 Wed. 5	5 21	12 10	19	22 Thur. 10	10 04	17 09	24	22 Thur. 10	10 04	17 09	24	16 Sun. 5	7 45	16 17	20	12 Tues. 5	7 28	22 02	21	12 Mon. 5	9 38	27 51	22
13 Thur. 6	6 12	13 04	20	23 Fri. 11	11 06	18 12	25	23 Fri. 11	11 06	18 12	25	18 Tues. 6	8 36	17 11	21	13 Wed. 6	8 24	22 02	22	13 Tues. 6	10 46	1 06	23
14 Fri. 7	7 02	14 07	21	24 Sat. 12	12 08	19 13	26	24 Sat. 12	12 08	19 13	26	20 Wed. 7	9 27	18 05	22	14 Thur. 7	9 22	23 00	23	14 Wed. 7	11 48	2 72	24
15 Sat. 8	8 03	15 08	22	25 Sun. 13	13 09	20 14	27	25 Sun. 13	13 09	20 14	27	24 Thurs. 8	10 20	16 01	23	15 Fri. 8	10 21	24 07	24	15 Thurs. 8	12 59	3 57	25
16 Sun. 9	9 03	16 08	23	26 Mon. 14	14 10	21 15	28	26 Mon. 14	14 10	21 15	28	28 Sat. 9	11 10	2 56	24	16 Sat. 9	11 24	26 07	25	16 Sat. 9	1 06	4 59	26
17 Mon. 10	10 04	17 09	24	27 Tues. 15	15 11	22 16	29	27 Tues. 15	15 11	22 16	29	30 Sun. 10	12 05	3 01	25	17 Sun. 10	12 26	27 06	26	17 Sun. 10	2 06	5 53	27
18 Tues. 11	11 06	18 12	25	28 Wed. 16	16 12	23 17	30	28 Wed. 16	16 12	23 17	30	31 Mon. 11	1 12	4 01	26	18 Mon. 11	1 32	28 07	27	18 Mon. 11	3 01	6 46	28
19 Wed. 12	12 08	19 13	26	29 Thur. 17	17 13	24 18	31	29 Thur. 17	17 13	24 18	31	1 Tues. 12	2 20	5 08	27	19 Tues. 12	2 32	29 08	28	19 Tues. 12	4 32	8 80	29
20 Thur. 13	13 09	20 14	27	30 Fri. 18	18 14	25 19	1	30 Fri. 18	18 14	25 19	1	3 Tues. 13	3 31	5 40	28	20 Wed. 13	3 44	30 09	29	20 Wed. 13	6 32	10 86	30
21 Fri. 14	14 10	21 15	28	31 Sat. 19	19 15	26 20	2	31 Sat. 19	19 15	26 20	2	4 Thurs. 14	4 32	6 46	29	21 Thurs. 14	4 45	31 10	30	21 Thurs. 14	9 32	11 86	31
22 Sat. 15	15 11	22 16	29	1 Tues. 20	20 16	27 21	3	1 Tues. 20	20 16	27 21	3	6 Sun. 15	5 32	7 53	30	22 Fri. 15	5 46	1 16	31	22 Fri. 15	1 06	4 59	1
23 Sun. 16	16 12	23 17	30	3 Sun. 21	21 17	28 22	4	3 Sun. 21	21 17	28 22	4	8 Tues. 16	6 32	8 53	31	23 Sat. 16	6 46	2 37	1	23 Sat. 16	3 32	8 80	2
24 Mon. 17	17 13	24 18	1	4 Mon. 22	22 18	29 23	5	4 Mon. 22	22 18	29 23	5	10 Wed. 17	7 32	9 54	1	24 Sun. 17	7 50	3 54	2	24 Sun. 17	6 32	10 86	3
25 Tues. 18	18 14	25 19	2	5 Tues. 23	23 19	30 24	6	5 Tues. 23	23 19	30 24	6	12 Thurs. 18	8 32	10 54	2	25 Mon. 18	8 46	4 59	3	25 Mon. 18	9 32	11 86	4
26 Wed. 19	19 15	26 20	3	6 Wed. 24	24 20	31 25	7	6 Wed. 24	24 20	31 25	7	14 Sat. 19	9 32	11 54	3	26 Tues. 19	9 46	6 16	4	26 Tues. 19	1 06	5 53	5
27 Thur. 20	20 16	27 21	4	7 Thur. 25	25 21	1 26	8	7 Thur. 25	25 21	1 26	8	16 Sun. 20	10 32	12 54	4	27 Wed. 20	10 46	7 37	5	27 Wed. 20	3 32	12 86	6
28 Fri. 21	21 17	28 22	5	8 Fri. 26	26 22	2 27	9	8 Fri. 26	26 22	2 27	9	18 Tues. 21	11 32	1 16	5	28 Thurs. 21	11 46	8 50	6	28 Thurs. 21	6 32	13 86	7
29 Sat. 22	22 18	29 23	6	9 Sat. 27	27 23	3 28	10	9 Sat. 27	27 23	3 28	10	20 Wed. 22	12 32	2 00	6	29 Fri. 22	12 46	9 33	7	29 Fri. 22	7 32	14 86	8
30 Sun. 23	23 19	30 24	7	10 Sun. 28	28 24	4 29	11	10 Sun. 28	28 24	4 29	11	22 Thurs. 23	1 32	3 08	7	30 Sat. 23	1 46	10 01	8	30 Sat. 23	8 32	15 86	9
31 Mon. 24	24 20	31 25	8	11 Mon. 29	29 25	5 30	12	11 Mon. 29	29 25	5 30	12	24 Sat. 24	2 32	4 08	8	1 Tues. 24	2 46	11 01	9	1 Tues. 24	9 32	16 86	10
1 Tues. 25	25 21	1 26	9	12 Tues. 30	30 26	6 31	13	12 Tues. 30	30 26	6 31	13	26 Sun. 25	3 32	5 04	9	3 Tues. 25	3 46	12 02	10	3 Tues. 25	1 06	17 86	11
2 Wed. 26	26 22	2 27	10	13 Wed. 31	31 27	7 32	14	13 Wed. 31	31 27	7 32	14	28 Mon. 26	4 32	6 04	10	4 Thurs. 26	4 46	13 03	11	4 Thurs. 26	3 32	18 86	12
3 Thurs. 27	27 23	3 28	11	14 Thur. 1	1 07	8 33	15	14 Thur. 1	1 07	8 33	15	30 Tues. 27	5 32	7 04	11	5 Sat. 27	5 46	14 04	12	5 Sat. 27	6 32	19 86	13
4 Fri. 28	28 24	4 29	12	15 Fri. 2	2 08	9 34	16	15 Fri. 2	2 08	9 34	16	31 Wed. 28	6 32	8 04	12	6 Sun. 28	6 46	15 05	13	6 Sun. 28	7 32	20 86	14
5 Sat. 29	29 25	5 30	13	16 Sat. 3	3 09	10 35	17	16 Sat. 3	3 09	10 35	17	1 Tues. 29	7 32	9 06	13	7 Mon. 29	7 46	16 06	14	7 Mon. 29	8 32	21 86	15
6 Sun. 30	30 26	6 31	14	17 Sun. 4	4 10	11 36	18	17 Sun. 4	4 10	11 36	18	3 Thurs. 30	8 32	10 08	14	8 Tues. 30	8 46	17 07	15	8 Tues. 30	9 32	22 86	16
7 Mon. 31	31 27	7 32	15	18 Mon. 5	5 11	12 37	19	18 Mon. 5	5 11	12 37	19	4 Fri. 31	9 32	11 10	15	9 Wed. 31	9 46	18 08	16	9 Wed. 31	1 06	23 86	17
				19 Tues. 6	6 12	13 38	20	19 Tues. 6	6 12	13 38	20	5 Sat. 1	10 32	12 09	16	10 Thurs. 1	10 46	19 09	17	10 Thurs. 1	3 32	24 86	18

Naksh.—1. Ashvini. 2. Bharani. 3. Krittika. 4. Rohini. 5. Mrigashira. 6. Ardra. 7. Punarvasu. 8. Pushya. 9. Ashlesha. 10. Magha. 11. P. Phalguni. 12. U. Phalguni. 13. Chaitra. 14. Vaisakha. 15. Jyestha. 16. Ashadha. 17. Shraavana. 18. Bhadrapada. 19. P. Bhadrapada. 20. U. Bhadrapada. 21. Revati.

A.D. 1127.
A—Amāvāsyā.
P—Purnimā.

Kollam 303, { N. Malabar—Aug.
Oommooos { S. Malabar—July.

Hijra 521.
Oommooos Jan. 17.

Vikrama 1184.
Bengal San. 533.
(N. Cycle) Sādhārana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.				
6 Fri. 1	0 74	29 79		18	6 Thur. 1	8 22				0 Tues. 1	10 42	12 78			6 Mon. 1	7 46	2 31			6 Sat. 1	9 88	8 44		
7 Sat. 2	7 80	27 81		19	7 Fri. 2	9 28				7 Wed. 2	11 84	15 98			7 Tues. 2	8 54	3 42			7 Sun. 2	10 88	0 48		
8 Sun. 3	8 88	1 91		20	8 Sat. 3	10 30				8 Sat. 3	12 76	16 91			8 Wed. 3	9 02	4 52			8 Mon. 3	11 86	1 46		
9 Mon. 4	9 98			21	9 Sun. 4	11 31	8 18			9 Sun. 4	14 58	18 78			9 Thur. 4	10 09	6 08			9 Tues. 4	12 81	11 48		
10 Tues. 5	10 05	8 12		22	10 Mon. 5	12 31	9 16			10 Wed. 5	18 20	15 94			10 Fri. 5	11 74	7 77			10 Thur. 5	13 75	12 45		
11 Wed. 6	11 13	4 23		23	11 Tues. 6	13 28	10 17			11 Sat. 6	19 08	17 71			11 Sun. 6	12 78	8 81			11 Fri. 6	14 08	18 41		
12 Thur. 7	12 10	5 32		24	12 Wed. 7	14 28	11 16			12 Sun. 7	24 50	20 68			12 Mon. 7	13 78	9 81			12 Sat. 7	15 08	19 41		
13 Fri. 8	13 10	6 40		25	13 Thur. 8	15 28	12 12			13 Tues. 8	30 32	22 56			13 Wed. 8	14 77	10 89			13 Thur. 8	16 38	20 88		
14 Sat. 9	14 20	7 45		26	14 Fri. 9	16 28	13 08			14 Sat. 9	36 44	23 21			14 Fri. 9	15 77	11 82			14 Sun. 9	18 00	21 80		
15 Sun. 10	15 20	8 50		27	15 Sat. 10	17 28	14 02			15 Mon. 10	42 56	24 32			15 Sat. 10	16 77	12 80			15 Mon. 10	19 23	22 56		
16 Mon. 11	16 20	9 55		28	16 Sun. 11	18 28	15 00			16 Tues. 11	48 44	25 44			16 Sun. 11	17 77	13 82			16 Tues. 11	24 50	23 21		
17 Tues. 12	17 20	10 51		29	17 Mon. 12	19 28	16 00			17 Wed. 12	54 56	26 56			17 Mon. 12	18 77	14 84			17 Wed. 12	30 32	24 32		
18 Wed. 13	18 20	11 50		30	18 Tues. 13	20 28	17 00			18 Thur. 13	60 44	27 68			18 Tues. 13	19 77	15 86			18 Thur. 13	36 44	25 44		
19 Thur. 14	19 20	12 46		31	19 Wed. 14	21 28	18 00			19 Fri. 14	66 56	28 80			19 Wed. 14	20 77	16 88			19 Sat. 14	42 56	26 56		
20 Fri. 15	20 20	13 40			20 Thur. 15	22 28	19 00			20 Sun. 15	72 68	29 92			20 Sat. 15	21 77	17 96			20 Sun. 15	48 44	27 68		
21 Sat. 16	21 20	14 35			21 Fri. 16	23 28	20 00			21 Mon. 16	78 80	30 96			21 Fri. 16	22 77	18 00			21 Mon. 16	54 56	28 80		
22 Sun. 17	22 20	15 38			22 Sat. 17	24 28	21 00			22 Tues. 17	84 88	31 00			22 Sat. 17	23 77	19 04			22 Tues. 17	60 44	29 92		
23 Mon. 18	23 20	16 40			23 Sun. 18	25 28	22 00			23 Wed. 18	90 92	32 04			23 Sun. 18	24 77	20 08			23 Wed. 18	66 56	30 96		
24 Tues. 19	24 20	17 41			24 Mon. 19	26 28	23 00			24 Thur. 19	96 96	33 08			24 Mon. 19	25 77	21 12			24 Thur. 19	72 68	31 00		
25 Wed. 20	25 20	18 08			25 Tues. 20	27 28	24 00			25 Fri. 20	102 100	34 12			25 Tues. 20	26 77	22 16			25 Fri. 20	78 80	32 04		
26 Thur. 21	26 20	19 02			26 Wed. 21	28 28	25 00			26 Sat. 21	108 104	35 16			26 Wed. 21	27 77	23 20			26 Sat. 21	84 88	33 08		
27 Fri. 22	27 20	20 07			27 Thur. 22	29 28	26 00			27 Sun. 22	114 108	36 20			27 Thur. 22	28 77	24 24			27 Sun. 22	90 92	34 12		
28 Sat. 23	28 20	21 04			28 Fri. 23	30 28	27 00			28 Mon. 23	120 112	37 24			28 Fri. 23	29 77	25 28			28 Mon. 23	96 96	35 16		
29 Sun. 24	29 20	22 02			29 Sat. 24	31 28	28 00			29 Tues. 24	126 116	38 28			29 Sat. 24	30 77	26 32			29 Tues. 24	102 100	36 20		
30 Mon. 25	30 20	23 02			30 Sun. 25	32 28	29 00			30 Wed. 25	132 120	39 32			30 Sun. 25	31 77	27 36			30 Wed. 25	108 104	37 24		
31 Tues. 26	31 20	24 00			31 Mon. 26	33 28	30 00			31 Thur. 26	138 124	40 36			31 Tues. 26	32 77	28 40			31 Thur. 26	114 108	38 28		
1 Wed. 27	1 20	25 00			1 Tues. 27	34 28	31 00			1 Fri. 27	144 128	41 40			1 Wed. 27	33 77	29 44			1 Fri. 27	120 112	39 32		
2 Thur. 28	2 20	26 00			2 Wed. 28	35 28	32 00			2 Sat. 28	150 132	42 44			2 Thur. 28	34 77	30 48			2 Sat. 28	126 116	40 36		
3 Fri. 29	3 20	27 12			3 Thur. 29	36 28	33 00			3 Sun. 29	156 136	43 48			3 Fri. 29	35 77	31 52			3 Sun. 29	132 120	41 40		
4 Sat. 30	4 20	28 12			4 Fri. 30	37 28	34 00			4 Mon. 30	162 140	44 52			4 Sat. 30	36 77	32 56			4 Mon. 30	138 124	42 44		
5 Sun. 01	5 20	29 21								5 Tues. 31	168 144	45 56			5 Tues. 31	37 77	33 00			5 Tues. 31	144 128	43 48		
Aug.					Oct.					Dec.					Sep.					Nov.				
6 Mon. 1	7 46	2 31		20	6 Sat. 1	9 88	8 44		22	6 Thurs. 1	11 84	14 04		24	6 Mon. 1	7 46	2 31			6 Mon. 1	7 46	2 31		
7 Tues. 2	8 54	3 42		21	7 Sun. 2	10 88	9 48		23	7 Fri. 2	12 76	15 98		25	7 Tues. 2	8 54	3 42			7 Tues. 2	8 54	3 42		
8 Wed. 3	9 02	4 52		22	8 Mon. 3	11 86	10 46		24	8 Sat. 3	13 68	17 06		26	8 Wed. 3	9 02	4 52			8 Wed. 3	9 02	4 52		
9 Thur. 4	10 09	6 08		23	9 Tues. 4	12 81	11 48		25	9 Sun. 4	14 58	18 78		27	9 Thur. 4	10 09	6 08			9 Sun. 4	10 09	6 08		
10 Fri. 5	11 74	7 77		24	10 Wed. 5	13 75	12 45		26	10 Mon. 5	15 50	19 71		28	10 Fri. 5	11 74	7 77			10 Mon. 5	11 74	7 77		
11 Sat. 6	12 78	8 81		25	11 Thur. 6	14 08	13 41		27	11 Tues. 6	16 46	20 68		29	11 Sat. 6	12 78	8 81			11 Tues. 6	12 78	8 81		
12 Sun. 7	13 78	9 81		26	12 Fri. 7	15 08	14 37		28	12 Wed. 7	17 40	21 60		30	12 Sun. 7	13 78	9 81			12 Wed. 7	13 78	9 81		
13 Mon. 8	14 77	10 89		27	13 Sat. 8	16 08	15 30		29	13 Thur. 8	18 32	22 56			13 Mon. 8	14 77	10 89			13 Thur. 8	14 77	10 89		
14 Tues. 9	15 77	11 82		28	14 Sun. 9	17 08	16 28		30	14 Fri. 9	19 08	23 56			14 Tues. 9	15 77	11 82			14 Fri. 9	15 77	11 82		
15 Wed. 10	16 77	12 80		29	15 Mon. 10	18 08	17 16		1	15 Sat. 10	20 08	24 56			15 Wed. 10	16 77	12 80			15 Sat. 10	16 77	12 80		
16 Thur. 11	17 77	13 74		30	16 Tues. 11	19 08	18 09		2	16 Sun. 11	21 08	25 56			16 Thur. 11	17 77	13 74			16 Sun. 11	17 77	13 74		
17 Fri. 12	18 77	14 68		1	17 Wed. 12	20 08	19 04		3	17 Mon. 12	22 08	26 56			17 Fri. 12	18 77	14 68			17 Mon. 12	18 77	14 68		
18 Sat. 13	19 77	15 62		2	18 Thur. 13	21 08	20 03		4	18 Tues. 13	23 08	27 56			18 Sat. 13	19 77	15 62			18 Tues. 13	19 77	15 62		
19 Sun. 14	20 77	16 56		3	19 Fri. 14	22 08	21 03		5	19 Wed. 14	24 08	28 56			19 Sun. 14	20 77	16 56			19 Wed. 14	20 77	16 56		
20 Mon. 15	21 77	17 48		4	20 Sat. 15	23 08	22 06		6	20 Thur. 15	25 08	29 56			20 Mon. 15	21 77	17 48			20 Sat. 15	21 77	17 48		
21 Tues. 16	22 77	18 42		5	21 Sun. 16	24 08	23 06		7	21 Fri. 16	26 08	30 56			21 Tues. 16	22 77	18 42			21 Sun. 16	22 77	18 42		
22 Wed. 17	23 77	19 36		6	22 Mon. 17	25 08	24 06		8	22 Sat. 17	27 08	31 56			22 Wed. 17	23 77	19 36			22 Mon. 17	23 77	19 36		
23 Thur. 18	24 77	20 30		7	23 Tues. 18	26 08	25 07		9	23 Sun. 18	28 08	32 56			23 Thur. 18	24 77	20 30			23 Tues. 18	24 77	20 30		
24 Fri. 19	25 77	21 27		8	24 Wed. 19	27 08	26 07		10	24 Mon. 19	29 08	33 56			24 Fri. 19	25 77	21 27			24 Wed. 19	25 77	21 27		
25 Sat. 20	26 77	22 24		9	25 Thur. 20	2																		

A.D. 1128.

Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'86.

Śaka 1050.

Kaliyuga 4229.

(Arya Sid.) March 23'81.

(S. Cycle) Kilaka.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Jan.					March.					May.					June.					Feb.					April.				
8 SUN. 1	12 20	18 12	26	0 Thur. 1	18 08	24 51	20	3 Tues. 1	17 42	8 42	28	9 Wed. 2	1 24	4 53	20	0 Fri. 1	2 08	0 05	30	9 Wed. 1	14 49	22 23	27	0 Wed. 1	14 49	22 23	27		
9 Mon. 2	13 10	19 05	26	10 Fri. 2	14 39	25 52	27	0 Sat. 2	1 24	4 53	20	10 Thur. 3	3 05	8 23	1	10 Thur. 2	3 05	8 23	1	10 Thur. 2	1 40	23 20	28	10 Thur. 2	1 40	23 20	28		
10 Tues. 3	14 01	20 08	27	11 Sat. 3	1 09	26 54	28	11 Fri. 3	3 05	8 23	1	11 Mon. 4	4 13	9 31	2	11 Fri. 3	4 13	9 31	2	11 Fri. 3	2 08	24 18	29	11 Fri. 3	2 08	24 18	29		
11 Wed. 4	1 30	22 00	28	12 SUN. 4	2 01	27 58	29	12 Sat. 4	4 49	7 55	3	12 Tues. 5	5 18	10 30	3	12 Sat. 4	5 18	10 30	3	12 Sat. 4	3 08	25 19	30	12 Sat. 4	3 08	25 19	30		
12 Thur. 5	2 30	23 07	29	13 Mon. 5	3 05	2 04	1	13 Sun. 5	5 58	8 03	4	13 Wed. 6	6 04	11 07	4	13 Mon. 5	6 04	11 07	4	13 Mon. 5	4 41	27 27	2	13 Mon. 5	4 41	27 27	2		
13 Fri. 6	3 77	24 30	1	14 Tues. 6	4 11	3 02	2	14 Thur. 6	7 04	9 00	5	14 Fri. 7	8 09	12 04	5	14 Tues. 6	8 09	12 04	5	14 Tues. 6	5 45	1 04	3	14 Tues. 6	5 45	1 04	3		
14 Sat. 7	4 76	25 37	2	15 Wed. 7	5 18	4 03	3	15 Sat. 7	10 04	13 07	6	15 Wed. 6	10 04	13 07	6	15 Wed. 6	10 04	13 07	6	15 Wed. 6	6 51	2 42	4	15 Wed. 6	6 51	2 42	4		
15 SUN. 8	5 70	26 00	3	16 Thur. 8	6 26	5 04	4	16 Sun. 8	11 07	14 07	7	16 Thur. 7	11 07	14 07	7	16 Thur. 7	11 07	14 07	7	16 Thur. 7	7 59	3 52	5	16 Thur. 7	7 59	3 52	5		
16 Mon. 9	6 70	27 00	4	17 Fri. 9	7 35	6 04	5	17 Mon. 9	12 04	15 04	8	17 Fri. 8	12 04	15 04	8	17 Mon. 9	12 04	15 04	8	17 Mon. 9	9 70	5 04	7	17 Mon. 9	9 70	5 04	7		
17 Tues. 10	7 88	28 00	5	18 Sat. 10	8 44	7 14	6	18 Tues. 10	1 07	4 07	9	18 Sat. 9	1 07	4 07	9	18 Sat. 9	1 07	4 07	9	18 Sat. 9	10 85	6 04	8	18 Sat. 9	10 85	6 04	8		
18 Wed. 11	8 90	29 00	6	19 SUN. 11	9 53	8 31	7	19 Sun. 11	2 00	5 00	10	19 Sun. 11	2 00	5 00	10	19 Sun. 11	2 00	5 00	10	19 Sun. 11	11 02	7 08	9	19 Sun. 11	11 02	7 08	9		
19 Thur. 12	9 98	30 00	7	20 Mon. 12	10 59	9 31	8	20 Mon. 12	3 00	6 00	11	20 Tues. 12	3 00	6 00	11	20 Tues. 12	3 00	6 00	11	20 Tues. 12	12 02	8 08	10	20 Tues. 12	12 02	8 08	10		
20 Fri. 13	10 00	31 00	8	21 Tues. 13	11 60	10 38	9	21 Tues. 13	4 00	7 00	12	21 Wed. 13	4 00	7 00	12	21 Wed. 13	4 00	7 00	12	21 Wed. 13	12 97	9 06	11	21 Wed. 13	12 97	9 06	11		
21 Sat. 14	11 00	32 00	9	22 Wed. 14	12 01	11 43	10	22 Wed. 14	5 00	8 00	13	22 Thur. 14	5 00	8 00	13	22 Thur. 14	5 00	8 00	13	22 Thur. 14	1 09	12 06	12	22 Thur. 14	1 09	12 06	12		
22 SUN. 15	11 15	33 00	10	23 Thur. 15	13 01	12 42	11	23 Thur. 15	6 00	9 00	14	23 Fri. 15	6 00	9 00	14	23 Fri. 15	6 00	9 00	14	23 Fri. 15	2 05	13 06	13	23 Fri. 15	2 05	13 06	13		
23 Mon. 16	12 23	34 00	11	24 Fri. 16	14 01	13 43	12	24 Fri. 16	7 00	10 00	15	24 Sat. 16	7 00	10 00	15	24 Sat. 16	7 00	10 00	15	24 Sat. 16	3 09	14 06	14	24 Sat. 16	3 09	14 06	14		
24 Tues. 17	13 30	35 00	12	25 Sat. 17	15 01	14 43	13	25 Sat. 17	8 00	11 00	16	25 Sun. 17	8 00	11 00	16	25 Sun. 17	8 00	11 00	16	25 Sun. 17	4 11	15 06	15	25 Sun. 17	4 11	15 06	15		
25 Wed. 18	14 36	36 00	13	26 Sun. 18	16 01	15 43	14	26 Sun. 18	9 00	12 00	17	26 Mon. 18	9 00	12 00	17	26 Mon. 18	9 00	12 00	17	26 Mon. 18	5 18	16 06	16	26 Mon. 18	5 18	16 06	16		
26 Thur. 19	15 40	37 00	14	27 Mon. 19	17 01	16 43	15	27 Mon. 19	10 00	13 00	18	27 Tues. 19	10 00	13 00	18	27 Tues. 19	10 00	13 00	18	27 Tues. 19	6 24	17 06	17	27 Tues. 19	6 24	17 06	17		
27 Fri. 20	16 41	38 00	15	28 Tues. 20	18 01	17 43	16	28 Tues. 20	11 00	14 00	19	28 Wed. 20	11 00	14 00	19	28 Wed. 20	11 00	14 00	19	28 Wed. 20	7 24	18 06	18	28 Wed. 20	7 24	18 06	18		
28 Sat. 21	17 41	39 00	16	29 Wed. 21	19 01	18 43	17	29 Wed. 21	12 00	15 00	20	29 Thur. 21	12 00	15 00	20	29 Thur. 21	12 00	15 00	20	29 Thur. 21	8 24	19 06	19	29 Thur. 21	8 24	19 06	19		
29 SUN. 22	18 41	40 00	17	30 Thur. 22	20 01	19 43	18	30 Thur. 22	1 00	4 00	21	30 Fri. 22	1 00	4 00	21	30 Fri. 22	1 00	4 00	21	30 Fri. 22	9 24	20 06	20	30 Fri. 22	9 24	20 06	20		
30 Mon. 23	19 41	41 00	18	31 Fri. 23	21 01	20 43	19	31 Fri. 23	2 00	5 00	22	1 Sat. 24	2 00	5 00	22	1 Sat. 24	2 00	5 00	22	1 Sat. 24	10 24	21 06	21	1 Sat. 24	10 24	21 06	21		
1 Tues. 24	20 41	42 00	19	1 Sat. 24	22 01	21 43	20	1 Sat. 24	3 00	6 00	23	2 Sun. 25	3 00	6 00	23	2 Sun. 25	3 00	6 00	23	2 Sun. 25	11 24	22 06	22	2 Sun. 25	11 24	22 06	22		
2 Wed. 25	21 41	43 00	20	2 Sun. 25	23 01	22 43	21	2 Sun. 25	4 00	7 00	24	3 Mon. 26	4 00	7 00	24	3 Mon. 26	4 00	7 00	24	3 Mon. 26	12 24	23 06	23	3 Mon. 26	12 24	23 06	23		
3 Thur. 26	22 41	44 00	21	3 Mon. 26	24 01	23 43	22	3 Mon. 26	5 00	8 00	25	4 Tues. 27	5 00	8 00	25	4 Tues. 27	5 00	8 00	25	4 Tues. 27	1 24	24 06	24	4 Tues. 27	1 24	24 06	24		
4 Fri. 27	23 41	45 00	22	4 Tues. 27	25 01	24 43	23	4 Tues. 27	6 00	9 00	26	5 Wed. 28	6 00	9 00	26	5 Wed. 28	6 00	9 00	26	5 Wed. 28	2 24	25 06	25	5 Wed. 28	2 24	25 06	25		
5 Sat. 28	24 41	46 00	23	5 Wed. 28	26 01	25 43	24	5 Wed. 28	7 00	10 00	27	6 Thur. 29	7 00	10 00	27	6 Thur. 29	7 00	10 00	27	6 Thur. 29	3 24	26 06	26	6 Thur. 29	3 24	26 06	26		
6 SUN. 29	25 41	47 00	24	6 Thur. 29	27 01	26 43	25	6 Thur. 29	8 00	11 00	28	7 Fri. 30	8 00	11 00	28	7 Fri. 30	8 00	11 00	28	7 Fri. 30	4 24	27 06	27	7 Fri. 30	4 24	27 06	27		
7 Mon. 30	26 41	48 00	25	7 Fri. 30	28 01	27 43	26	7 Fri. 30	9 00	12 00	29	8 Sat. 31	9 00	12 00	29	8 Sat. 31	9 00	12 00	29	8 Sat. 31	5 24	28 06	28	8 Sat. 31	5 24	28 06	28		
8 Tues. 31	27 41	49 00	26	8 Sat. 31	29 01	28 43	27	8 Sat. 31	10 00	13 00	30	9 Sun. 1	10 00	13 00	30	9 Sun. 1	10 00	13 00	30	9 Sun. 1	6 24	29 06	29	9 Sun. 1	6 24	29 06	29		

Naksh.—1, Āśvin. 2, Bhar. 3, Kṛt. 4, Rohi. 5, Mrig. 6, Ārdrā. 7, Punar. 8, Push. 9, Āślesh. 10, Magh. 11, P. Phal. 12, U. Phal. 25, P. Bhāḍ. 26, U. Bhāḍ. 27, Rev.

A.D. 1128. Kollam 304, { N. Malabar—Aug. Hijra { 522. Commences, Jan. 6. Vikrama 1185.
 A—Amāvāsyā. Commences { S. Malabar—July. Hijra { 523. Do, Dec. 25. Bengal San. 534.
 P—Purnimā. (N. Cycle) Virodhakrit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.									
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
0	SUN. 1	2 57	0 81	1	8	Sat. 1	5 40	10 80	4	0	Thur. 1	7 01	28 53	6	0	Wed. 1	0 10	12 05	2	0	Mon. 1	0 08	16 45	7	Sat. 1	8 44	26 75	6
7	Mon. 2	3 01	10 88	2	7	SUN. 2	0 81	17 24	5	1	SUN. 2	8 09	27 70	7	7	Thur. 2	4 00	16 05	3	8	Tues. 2	6 41	27 70	8	SUN. 2	6 41	27 70	7
8	Tues. 3	4 02	11 72	3	8	Mon. 3	7 22	18 17	6	8	Mon. 3	10 40	1 77	8	8	Fri. 3	5 01	14 08	4	9	Wed. 3	11 41	2 81	9	Mon. 3	10 40	1 77	8
9	Wed. 4	5 00	12 78	4	9	Tues. 4	8 12	10 11	7	9	Tues. 4	11 41	2 81	9	10	Sat. 4	0 06	15 01	5	10	Thur. 4	12 43	3 80	10	Tues. 4	11 41	2 81	9
10	Thur. 5	6 57	13 78	5	10	Wed. 5	0 02	20 04	8	10	Wed. 5	12 43	3 80	10	11	SUN. 5	7 88	15 01	6	11	Mon. 5	13 43	4 84	11	Wed. 5	12 43	3 80	10
11	Fri. 6	7 52	14 70	6	11	Thur. 6	10 81	21 07	9	11	Fri. 6	14 54	5 04	11	12	Mon. 6	8 78	16 00	7	12	Tues. 6	14 54	6 04	12	Thur. 6	14 54	6 04	11
12	Sat. 7	8 45	15 67	7	12	Fri. 7	12 74	22 89	10	12	Sat. 7	16 02	7 25	12	13	Tues. 7	9 08	17 00	8	13	Wed. 7	16 02	8 25	13	Fri. 7	16 02	8 25	12
13	SUN. 8	0 37	10 03	8	13	Sat. 8	18 06	24 82	11	13	SUN. 8	18 06	24 82	11	14	Wed. 8	10 58	18 04	9	14	Thur. 8	18 06	24 82	13	Sat. 8	18 06	24 82	12
14	Mon. 9	10 29	17 50	9	14	SUN. 9	14 01	25 79	12	14	Mon. 9	14 01	25 79	12	15	Thur. 9	11 79	19 04	10	15	Fri. 9	14 54	5 04	14	Mon. 9	14 54	5 04	13
15	Tues. 10	11 19	18 50	10	15	Mon. 10	1 56	27 70	13	15	Tues. 10	1 56	27 70	13	16	Sat. 10	12 70	20 04	11	16	Sat. 10	1 56	27 70	15	Tues. 10	1 56	27 70	14
16	Wed. 11	12 08	19 43	11	16	Tues. 11	2 56	1 82	14	16	Wed. 11	2 56	1 82	14	17	Sat. 11	13 08	21 30	12	17	Thur. 11	12 70	20 04	16	Wed. 11	12 70	20 04	15
17	Thur. 12	13 08	20 36	12	17	Wed. 12	3 56	3 87	15	17	Thur. 12	13 08	21 30	15	18	Mon. 12	14 02	22 24	13	18	Fri. 12	13 08	21 30	17	Thur. 12	13 08	21 30	16
18	Fri. 13	14 08	21 30	13	18	Thur. 13	4 56	5 78	16	18	Fri. 13	14 02	22 24	16	19	Tues. 13	15 07	23 18	14	19	Sat. 13	14 02	22 24	18	Mon. 13	14 02	22 24	17
19	Sat. 14	1 08	22 24	14	19	Fri. 14	5 56	7 09	17	19	Sat. 14	1 08	22 24	17	20	Wed. 14	16 07	24 11	15	20	SUN. 14	1 08	22 24	19	Tues. 14	1 08	22 24	18
20	SUN. 15	2 08	23 18	15	20	Sat. 15	6 56	8 19	18	20	SUN. 15	2 08	23 18	18	21	Thur. 15	17 07	25 05	16	21	Mon. 15	2 08	23 18	20	Wed. 15	2 08	23 18	19
21	Mon. 16	3 08	24 15	16	21	SUN. 16	7 56	9 30	19	21	Mon. 16	3 08	24 15	19	22	Fri. 16	18 07	26 00	17	22	Tues. 16	3 08	24 15	21	Thur. 16	3 08	24 15	20
22	Tues. 17	4 08	25 18	17	22	Mon. 17	8 56	10 40	20	22	Tues. 17	4 08	25 18	20	23	Sat. 17	19 07	27 00	18	23	Wed. 17	4 08	25 18	22	Fri. 17	4 08	25 18	21
23	Wed. 18	5 08	26 14	18	23	Tues. 18	9 56	11 51	21	23	Wed. 18	5 08	26 14	21	24	SUN. 18	20 07	28 00	19	24	Thur. 18	5 08	26 14	23	Sat. 18	5 08	26 14	22
24	Thur. 19	6 08	27 10	19	24	Wed. 19	10 56	12 52	22	24	SUN. 18	6 08	27 10	22	25	Mon. 19	21 07	29 00	20	25	Fri. 19	6 08	27 10	24	SUN. 19	6 08	27 10	23
25	Fri. 20	7 08	28 06	20	25	Thur. 20	11 56	13 53	23	25	Mon. 19	7 08	28 06	23	26	Tues. 20	22 07	30 00	21	26	Sat. 20	7 08	28 06	25	Mon. 20	7 08	28 06	24
26	Sat. 21	8 08	29 00	21	26	Fri. 21	12 56	14 54	24	26	Tues. 20	8 08	29 00	24	27	Wed. 21	23 07	31 00	22	27	Thur. 21	8 08	29 00	26	Tues. 21	8 08	29 00	25
27	SUN. 22	9 08	30 00	22	27	Sat. 22	13 56	15 55	25	27	Wed. 21	9 08	30 00	25	28	Thur. 22	24 07	32 00	23	28	Fri. 22	9 08	30 00	27	Wed. 22	9 08	30 00	26
28	Mon. 23	10 08	31 00	23	28	SUN. 23	14 56	16 56	26	28	Thur. 22	10 08	31 00	26	29	Sat. 23	25 07	33 00	24	29	Sat. 23	10 08	31 00	28	Thur. 23	10 08	31 00	27
29	Tues. 24	11 08	32 00	24	29	Mon. 24	15 56	17 57	27	29	Sat. 23	11 08	32 00	27	30	Mon. 24	26 07	34 00	25	30	Mon. 24	11 08	32 00	29	Fri. 24	11 08	32 00	28
30	Wed. 25	12 08	33 00	25	30	Tues. 25	16 56	18 58	28	30	Mon. 24	12 08	33 00	28	1	Tues. 25	27 07	35 00	26	1	Tues. 25	12 08	33 00	30	Sat. 25	12 08	33 00	29
31	Thur. 26	1 08	34 00	26	31	Wed. 26	17 56	19 59	29	1	SUN. 25	1 08	34 00	29	2	Wed. 26	28 07	36 00	27	2	Wed. 26	1 08	34 00	1	Mon. 27	2 08	35 00	30
1	Fri. 27	2 08	35 00	27	1	Thur. 27	18 56	20 59	30	2	Mon. 26	2 08	35 00	30	3	Thur. 27	29 07	37 00	28	3	Thur. 27	2 08	35 00	2	Tues. 28	3 08	36 00	1
2	Sat. 28	3 08	36 00	28	2	Fri. 28	19 56	21 59	1	3	Tues. 27	3 08	36 00	31	4	Fri. 28	30 07	38 00	29	4	Fri. 28	3 08	36 00	3	Wed. 29	4 08	37 00	2
3	SUN. 29	4 08	37 00	29	3	Sat. 29	20 56	22 59	2	4	Wed. 28	4 08	37 00	1	5	Sat. 29	31 07	39 00	30	5	Sat. 29	4 08	37 00	4	Thur. 30	5 08	38 00	3
4	Mon. 30	5 08	38 00	30	4	SUN. 30	21 56	23 59	3	5	Thur. 29	5 08	38 00	2	6	Mon. 30	32 07	40 00	31	6	Mon. 30	5 08	38 00	5	Fri. 31	6 08	39 00	4
5	Tues. 01	6 08	39 00	1	5					6	Fri. 30	6 08	39 00	3	7	Tues. 01	33 07	41 00	1	7	Tues. 01	6 08	39 00	6	SUN. 1	7 08	40 00	5
Aug.					Oct.					Dec.					Sept.					Nov.					Jan.			
6	Wed. 1	7 08	40 00	2	6	Mon. 1	22 56	24 59	4	7	Sat. 1	7 08	40 00	4	8	Wed. 1	34 07	42 00	2	8	Thur. 1	7 08	40 00	6	SUN. 1	7 08	40 00	7
7	Thur. 2	8 08	41 00	3	7	Tues. 2	23 56	25 59	5	9	SUN. 2	8 08	41 00	5	9	Thur. 2	35 07	43 00	3	9	Fri. 2	8 08	41 00	7	Mon. 2	8 08	41 00	8
8	Fri. 3	9 08	42 00	4	8	Wed. 3	24 56	26 59	6	10	Mon. 3	9 08	42 00	6	10	Fri. 3	36 07	44 00	4	10	Sat. 3	9 08	42 00	8	Tues. 3	9 08	42 00	9
9	Sat. 4	10 08	43 00	5	9	Thur. 4	25 56	27 59	7	11	Tues. 4	10 08	43 00	7	11	Sat. 4	37 07	45 00	5	11	Mon. 4	10 08	43 00	9	Wed. 4	10 08	43 00	10
10	SUN. 5	11 08	44 00	6	10	Fri. 5	26 56	28 59	8	12	Wed. 5	11 08	44 00	8	12	SUN. 5	38 07	46 00	6	12	Tues. 5	11 08	44 00	10	Thur. 5	11 08	44 00	11
11	Mon. 6	12 08	45 00	7	11	Sat. 6	27 56	29 59	9	13	Thur. 6	12 08	45 00	9	13	Mon. 6	39 07	47 00	7	13	Wed. 6	12 08	45 00	11	Fri. 6	12 08	45 00	12
12	Tues. 7	1 08	46 00	8	12	SUN. 7	28 56	30 59	10	14	Mon. 7	1 08	46 00	10	14	Tues. 7	40 07	48 00	8	14	Sat. 7	1 08	46 00	12	SUN. 7	1 08	46 00	13
13	Wed. 8	2 08	47 00	9	13	Mon. 8	29 56	31 59	11	15	Wed. 8	2 08	47 00	11	15	Wed. 8	41 07	49 00	9	15	Mon. 8	2 08	47 00	13	Mon. 8	2 08	47 00	14
14	Thur. 9	3 08	48 00	10	14	Tues. 9	30 56	32 59	12	16	Thur. 9	3 08	48 00	12	16	Thur. 9	42 07	50 00	10	16	Tues. 9	3 08	48 00	14	Tues. 9	3 08	48 00	15
15	Fri. 10	4 08																										

A.D. 1129.
Solar Holipse. ●
Lunar Holipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 24:12.
(Arya Sid.) March 24:07.

Saka 1051. Kaliyuga 4230.
(S. Cycle) Saumya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.				March.				May.				June.				July.				Aug.			
0 Tues. 1	Tues. 1	0'05	2'12	8	8 Fri. 1	1	0'40	6'04	8	8 Wed. 1	1	11'07	12'22	10	8 Sat. 1	1	12'42	16'02	11				
10 Wed. 2	Wed. 2	10'08	3'17	0	9 Sat. 2	2	10'57	7'14	0	9 Sun. 2	2	13'47	17'50	12	9 Sun. 2	2	13'47	17'50	12				
11 Thurs. 3	Thurs. 3	11'10	4'25	10	10 SUN. 3	3	11'07	8'23	10	10 Mon. 3	3	14'52	18'55	13	10 Mon. 3	3	14'52	18'55	13				
12 Fri. 4	Fri. 4	12'18	5'34	11	11 Mon. 4	4	12'18	9'36	11	11 Tues. 4	4	15'57	19'50	14	11 Tues. 4	4	15'57	19'50	14				
13 Sat. 5	Sat. 5	13'27	6'44	12	12 Tues. 5	5	13'27	10'45	12	12 Wed. 5	5	16'52	20'44	15	12 Wed. 5	5	16'52	20'44	15				
14 Sun. 6	SUN. 6	14'36	7'54	13	13 Wed. 6	6	14'37	11'53	13	13 Thurs. 6	6	17'57	21'38	16	13 Thurs. 6	6	17'57	21'38	16				
15 Mon. 7	Mon. 7	15'44	8'55	14	14 Thurs. 7	7	15'44	12'59	14	14 Fri. 7	7	18'52	22'31	17	14 Fri. 7	7	18'52	22'31	17				
16 Tues. 8	Tues. 8	16'52	9'56	15	15 Fri. 8	8	16'52	13'64	15	15 Sat. 8	8	19'57	23'24	18	15 Sat. 8	8	19'57	23'24	18				
17 Wed. 9	Wed. 9	17'50	10'55	16	16 Sat. 9	9	17'50	14'05	16	16 Sun. 9	9	20'52	24'17	19	16 Sun. 9	9	20'52	24'17	19				
18 Thurs. 10	Thurs. 10	18'29	11'01	17	17 SUN. 10	10	18'29	15'05	17	17 Mon. 10	10	21'57	25'11	20	17 Mon. 10	10	21'57	25'11	20				
19 Fri. 11	Fri. 11	19'34	12'06	18	18 Mon. 11	11	19'34	16'03	18	18 Tues. 11	11	22'52	26'08	21	18 Tues. 11	11	22'52	26'08	21				
20 Sat. 12	Sat. 12	20'39	13'06	19	19 Tues. 12	12	20'39	17'00	19	19 Wed. 12	12	23'57	27'04	22	19 Wed. 12	12	23'57	27'04	22				
21 Sun. 13	SUN. 13	21'44	14'06	20	20 Wed. 13	13	21'44	18'05	20	20 Thurs. 13	13	24'52	28'08	23	20 Thurs. 13	13	24'52	28'08	23				
22 Mon. 14	Mon. 14	22'49	15'00	21	21 Thurs. 14	14	22'49	19'04	21	21 Fri. 14	14	25'57	29'08	24	21 Fri. 14	14	25'57	29'08	24				
23 Tues. 15	Tues. 15	23'54	16'00	22	22 Fri. 15	15	23'54	20'02	22	22 Sat. 15	15	26'52	30'08	25	22 Sat. 15	15	26'52	30'08	25				
24 Wed. 16	Wed. 16	24'59	17'02	23	23 Sat. 16	16	24'59	21'00	23	23 Sun. 16	16	27'57	31'08	26	23 Sun. 16	16	27'57	31'08	26				
25 Thurs. 17	Thurs. 17	25'54	18'07	24	24 SUN. 17	17	25'54	22'00	24	24 Mon. 17	17	28'52	32'08	27	24 Mon. 17	17	28'52	32'08	27				
26 Fri. 18	Fri. 18	26'59	19'11	25	25 Mon. 18	18	26'59	23'00	25	25 Tues. 18	18	29'57	33'08	28	25 Tues. 18	18	29'57	33'08	28				
27 Sat. 19	Sat. 19	27'54	20'15	26	26 Tues. 19	19	27'54	24'00	26	26 Wed. 19	19	30'52	34'08	29	26 Wed. 19	19	30'52	34'08	29				
28 Sun. 20	SUN. 20	28'59	21'19	27	27 Wed. 20	20	28'59	25'00	27	27 Thurs. 20	20	31'57	35'08	30	27 Thurs. 20	20	31'57	35'08	30				
29 Mon. 21	Mon. 21	29'54	22'23	28	28 Thurs. 21	21	29'54	26'00	28	28 Fri. 21	21	32'52	36'08	31	28 Fri. 21	21	32'52	36'08	31				
30 Tues. 22	Tues. 22	30'59	23'27	29	29 Fri. 22	22	30'59	27'00	29	29 Sat. 22	22	33'57	37'08	32	29 Sat. 22	22	33'57	37'08	32				
1 Wed. 23	Wed. 23	31'54	24'31	30	30 Sat. 23	23	31'54	28'00	30	30 Sun. 23	23	34'52	38'08	33	30 Sun. 23	23	34'52	38'08	33				
2 Thurs. 24	Thurs. 24	32'59	25'35	1	31 SUN. 24	24	32'59	29'00	1	31 Mon. 24	24	35'57	39'08	34	31 Mon. 24	24	35'57	39'08	34				
3 Fri. 25	Fri. 25	33'54	26'39	2	1 Mon. 25	25	33'54	30'00	2	1 Tues. 25	25	36'52	40'08	35	1 Tues. 25	25	36'52	40'08	35				
4 Sat. 26	Sat. 26	34'59	27'43	3	2 Tues. 26	26	34'59	31'00	3	2 Wed. 26	26	37'57	41'08	36	2 Wed. 26	26	37'57	41'08	36				
5 Sun. 27	SUN. 27	35'54	28'47	4	3 Wed. 27	27	35'54	32'00	4	3 Thurs. 27	27	38'52	42'08	37	3 Thurs. 27	27	38'52	42'08	37				
6 Mon. 28	Mon. 28	36'59	29'51	5	4 Thurs. 28	28	36'59	33'00	5	4 Fri. 28	28	39'57	43'08	38	4 Fri. 28	28	39'57	43'08	38				
7 Tues. 29	Tues. 29	37'54	30'55	6	5 Fri. 29	29	37'54	34'00	6	5 Sat. 29	29	40'52	44'08	39	5 Sat. 29	29	40'52	44'08	39				
8 Wed. 30	Wed. 30	38'59	31'59	7	6 Sat. 30	30	38'59	35'00	7	6 Sun. 30	30	41'57	45'08	40	6 Sun. 30	30	41'57	45'08	40				
9 Thurs. 31	Thurs. 31	39'54	32'54	8	7 SUN. 31	31	39'54	36'00	8	7 Mon. 31	31	42'52	46'08	41	7 Mon. 31	31	42'52	46'08	41				
Feb.				April.				June.				Aug.				Sept.							
10 Fri. 1	Fri. 1	11'00	0'74	0	9 Mon. 1	1	10'30	10'76	0	8 Sat. 1	1	12'42	16'02	11	8 Sat. 1	1	12'42	16'02	11				
11 Sat. 2	Sat. 2	12'03	1'84	10	10 Tues. 2	2	11'37	11'84	10	9 Sun. 2	2	13'47	17'50	12	9 Sun. 2	2	13'47	17'50	12				
12 Sun. 3	SUN. 3	13'06	2'95	11	11 Wed. 3	3	12'42	12'91	11	10 Mon. 3	3	14'52	18'55	13	10 Mon. 3	3	14'52	18'55	13				
13 Mon. 4	Mon. 4	14'09	3'00	12	12 Thurs. 4	4	13'47	13'95	12	11 Tues. 4	4	15'57	19'50	14	11 Tues. 4	4	15'57	19'50	14				
14 Tues. 5	Tues. 5	15'12	4'00	13	13 Fri. 5	5	14'52	14'97	13	12 Wed. 5	5	16'52	20'44	15	12 Wed. 5	5	16'52	20'44	15				
15 Wed. 6	Wed. 6	16'15	5'00	14	14 Sat. 6	6	15'57	15'97	14	13 Thurs. 6	6	17'57	21'38	16	13 Thurs. 6	6	17'57	21'38	16				
16 Thurs. 7	Thurs. 7	17'18	6'00	15	15 SUN. 7	7	16'52	16'98	15	14 Fri. 7	7	18'52	22'31	17	14 Fri. 7	7	18'52	22'31	17				
17 Fri. 8	Fri. 8	18'21	7'00	16	16 Mon. 8	8	17'57	17'93	16	15 Sat. 8	8	19'57	23'24	18	15 Sat. 8	8	19'57	23'24	18				
18 Sat. 9	Sat. 9	19'24	8'00	17	17 Tues. 9	9	18'52	18'93	17	16 Sun. 9	9	20'52	24'17	19	16 Sun. 9	9	20'52	24'17	19				
19 Sun. 10	SUN. 10	20'27	9'00	18	18 Wed. 10	10	19'57	19'93	18	17 Mon. 10	10	21'57	25'11	20	17 Mon. 10	10	21'57	25'11	20				
20 Mon. 11	Mon. 11	21'50	10'00	19	19 Thurs. 11	11	20'52	20'93	19	18 Tues. 11	11	22'52	26'08	21	18 Tues. 11	11	22'52	26'08	21				
21 Tues. 12	Tues. 12	22'53	11'00	20	20 Fri. 12	12	21'57	21'93	20	19 Wed. 12	12	23'57	27'04	22	19 Wed. 12	12	23'57	27'04	22				
22 Wed. 13	Wed. 13	23'56	12'00	21	21 Sat. 13	13	22'52	22'93	21	20 Thurs. 13	13	24'52	28'08	23	20 Thurs. 13	13	24'52	28'08	23				
23 Thurs. 14	Thurs. 14	24'59	13'00	22	22 SUN. 14	14	23'57	23'93	22	21 Fri. 14	14	25'57	29'08	24	21 Fri. 14	14	25'57	29'08	24				
24 Fri. 15	Fri. 15	25'54	14'00	23	23 Mon. 15	15	24'52	24'93	23	22 Sat. 15	15	26'52	30'08	25	22 Sat. 15	15	26'52	30'08	25				
25 Sat. 16	Sat. 16	26'59	15'00	24	24 Tues. 16	16	25'57	25'93	24	23 Sun. 16	16	27'57	31'08	26	23 Sun. 16	16	27'57	31'08	26				
26 Sun. 17	SUN. 17	27'54	16'00	25	25 Wed. 17	17	26'52	26'93	25	24 Mon. 17	17	28'52	32'08	27	24 Mon. 17	17	28'52	32'08	27				
27 Mon. 18	Mon. 18	28'59	17'00	26	26 Thurs. 18	18	27'57	27'93	26	25 Tues. 18	18	29'57	33'08	28	25 Tues. 18	18	29'57	33'08	28				
28 Tues. 19	Tues. 19	29'54	18'00	27	27 Fri. 19	19	28'52	28'93	27	26 Wed. 19	19	30'52	34'08	29	26 Wed. 19	19	30'52	34'08	29				
29 Wed. 20	Wed. 20	30'59	19'00	28	28 Sat. 20	20	29'57	29'93	28	27 Thurs. 20	20	31'57	35'08	30	27 Thurs. 20	20	31'57	35'08	30				
30 Thurs. 21	Thurs. 21	31'54	20'00	29	29 SUN. 21	21	30'52	30'93	29	28 Fri. 21	21	32'52	36'08	31	28 Fri. 21	21	32'52	36'08	31				
1 Fri. 22	Fri. 22	32'59	21'00	30	30 Mon. 22	22	31'57	31'93	30	29 Sat. 22	22	33'57	37'08	32	29 Sat. 22	22	33'57	37'08	32				
2 Sat. 23	Sat. 23	33'54	22'00	31	31 Tues. 23	23	32'52	32'93	31	30 Sun. 23	23	34'52	38'08	33	30 Sun. 23	23	34'52	38'08	33				
3 Sun. 24	SUN. 24	34'59	23'00	1	1 Wed. 24	24	33'57	33'93	1	31 Mon. 24	24	35'57	39'08	34	31 Mon. 24	24	35'57	39'08	34				
4 Mon. 25	Mon. 25	35'54	24'00	2	2 Thurs. 25	25	34'52	34'93	2	1 Tues. 25	25	36'52	40'08	35	1 Tues. 25	25	36'52	40'08	35				
5 Tues. 26	Tues. 26	36'59	25'00	3	3 Fri. 26	26	35'57	35'93	3	2 Wed. 26	26	37'57	41'08	36	2 Wed. 26	26	37'57	41'08	36				
6 Wed. 27	Wed. 27	37'54	26'00	4	4 Sat. 27	27	36'52	36'93	4	3 Thurs. 27	27	38'52	42'08	37	3 Thurs. 27	27	38'52	42'08	37				
7 Thurs. 28	Thurs. 28	38'59	27'00	5	5 SUN. 28	28	37'57	37'93	5	4 Fri. 28	28	39'57	43'08	38	4 Fri. 28	28	39'57	43'08	38				
8 Fri. 29	Fri. 29	39'54	28'00	6	6 Mon. 29	29	38'52	38'93	6	5 Sat. 29	29	40'52	44'08	39	5 Sat. 29	29	40'52	44'08	39				
9 Sat. 30	Sat. 30	40'59	29'00	7	7 Tues. 30	30	39'57	39'93	7	6 Sun. 30	30	41'57	45'08	40	6 Sun. 30	30	41'57	45'08	40				

Naksh.—1. Ashvini. 2. Bharani. 3. Krittika. 4. Rohini. 5. Mrigashira. 6. Ardra. 7. Punarvasu. 8. Pushya. 9. Ashlesha. 10. Magha. 11. P. Phalguni. 12. U. Phalguni. 13. Chaitra. 14. V. Chaitra. 15. V. Chaitra. 16. V. Chaitra. 17. V. Chaitra. 18. V. Chaitra. 19. V. Chaitra. 20. V. Chaitra. 21. V. Chaitra. 22. V. Chaitra. 23. V. Chaitra. 24. V. Chaitra. 25. V. Chaitra. 26. V. Chaitra. 27. Revati.

A.D. 1129.

A—Amāvāsyā.

P.—Paurṇimā.

Kollam 305, (N. Malabar—Aug.

Commoners

(N. Malabar—Aug.

S. Malabar—July.

Hira 524.

Commences Dec. 15.

Vikrama 1186

Vikrama 1180,
Bengal San. 535

(N. Circle) Paridhānī

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.						Sep.						Nov.					
6 Mon. 1	18 '00	19 '88	12			5 Sun. 1	1 '04	20 '07	15			6 Fri. 1	3 '07	9 '78	17		
7 Tues. 2	14 '60	20 '78	13			6 Mon. 2	2 '97	27 '03	16			7 Sat. 2	4 '12	7 '86	18		
8 Wed. 3	11 '50	21 '72	14			7 Tues. 3	3 '01	27 '03	17			8 Sun. 3	5 '19	8 '95	19		
9 Thurs. 4	8 '40	22 '66	15			8 Wed. 4	4 '88	1 '00	18			9 Mon. 4	7 '36	9 '06	20		
10 Fri. 5	5 '30	23 '58	16			9 Thurs. 5	5 '86	2 '00	19			10 Tues. 5	9 '27	10 '19	21		
11 Sat. 6	2 '20	24 '51	17			10 Fri. 6	8 '00	3 '01	20			11 Wed. 6	11 '45	12 '27	22		
12 Sun. 7	0 '10	25 '49	18			11 Sat. 7	7 '89	4 '04	21			12 Thurs. 7	10 '53	11 '27	23		
13 Mon. 8	5 '01	26 '41	19			12 Sun. 8	8 '93	5 '09	22			13 Fri. 8	9 '63	12 '37	24		
14 Tues. 9	8 '04	27 '37	20			13 Mon. 9	9 '90	6 '19	23			14 Sat. 9	11 '65	13 '45	25		
15 Wed. 10	8 '85	1 '85	21			14 Tues. 10	10 '98	7 '24	24			15 Sun. 10	12 '69	14 '50	26		
16 Thurs. 11	9 '83	2 '85	22			15 Wed. 11	11 '17	8 '40	25			16 Mon. 11	13 '71	15 '54	27		
17 Fri. 12	10 '83	3 '88	23			16 Thurs. 12	12 '25	10 '56	26			17 Tues. 12	14 '99	16 '57	28		
18 Sat. 13	11 '89	4 '41	24			17 Fri. 13	13 '33	11 '00	27			18 Wed. 13	16 '77	17 '57	29		
19 Sun. 14	12 '89	5 '47	25			18 Sat. 14	14 '40	12 '06	28			19 Thurs. 14	18 '61	18 '55	30		
20 Mon. 15	10 '95	6 '55	26			19 Sun. 15	15 '45	13 '33	29			20 Fri. 15	20 '55	19 '51	1		
21 Tues. 16	8 '04	7 '64	27			20 Mon. 16	16 '48	14 '38	30			21 Sat. 16	22 '47	20 '47	2		
22 Wed. 17	14 '08	8 '75	28			21 Tues. 17	17 '49	15 '01	1			22 Sun. 17	24 '39	21 '42	3		
23 Thurs. 18	11 '10	9 '80	29			22 Wed. 18	18 '48	16 '02	2			23 Mon. 18	26 '30	22 '85	4		
24 Fri. 19	1 '20	10 '97	30			23 Thurs. 19	19 '45	17 '01	3			24 Tues. 19	28 '21	23 '28	5		
25 Sat. 20	2 '28	11 '90	1			24 Fri. 20	20 '40	18 '30	4			25 Wed. 20	30 '11	24 '21	6		
26 Sun. 21	3 '35	12 '40	2			25 Sat. 21	21 '33	19 '36	5			26 Thurs. 21	32 '02	25 '14	7		
27 Mon. 22	4 '43	13 '40	3			26 Sun. 22	22 '26	20 '39	6			27 Fri. 22	33 '53	26 '25	8		
28 Tues. 23	5 '51	14 '40	4			27 Mon. 23	23 '18	21 '48	7			28 Sat. 23	35 '44	27 '36	9		
29 Wed. 24	6 '59	15 '40	5			28 Tues. 24	24 '18	22 '08	8			29 Sun. 24	37 '35	28 '27	10		
30 Thurs. 25	7 '67	16 '40	6			29 Wed. 25	25 '11	23 '00	9			30 Mon. 25	39 '26	29 '18	11		
31 Fri. 26	8 '75	17 '40	7			30 Thurs. 26	26 '04	24 '08	10			1 Tues. 26	41 '17	30 '09	12		
1 Sat. 27	9 '83	18 '40	8			1 Fri. 27	27 '00	25 '17	11			2 Wed. 27	43 '08	31 '00	13		
2 Sun. 28	10 '91	19 '40	9			2 Sat. 28	28 '00	26 '24	12			3 Thurs. 28	44 '99	32 '01	14		
3 Mon. 29	11 '99	20 '40	10			3 Sun. 29	29 '00	27 '31	13			4 Fri. 29	46 '90	33 '02	15		
4 Tues. 30	13 '07	21 '40	11			4 Mon. 30	30 '00	28 '38	14			5 Sat. 30	48 '81	34 '03	16		
5 Wed. 31	14 '15	22 '40	12									6 Sun. 31	50 '72	35 '04	17		
Aug.						Oct.						Dec.					
6 Thurs. 1	18 '00	29 '05	13			6 Tues. 1	2 '45	2 '32	15			7 Sun. 1	4 '01	8 '25	17		
7 Fri. 2	1 '60	24 '85	14			7 Wed. 2	3 '43	3 '88	16			8 Mon. 2	5 '00	9 '95	18		
8 Sat. 3	2 '09	25 '70	15			8 Thurs. 3	4 '44	4 '05	17			9 Tues. 3	6 '00	10 '47	19		
9 Sun. 4	3 '52	26 '74	16			9 Fri. 4	5 '49	5 '49	18			10 Wed. 4	7 '08	11 '57	20		
10 Mon. 5	4 '45	27 '70	17			10 Sat. 5	6 '41	6 '47	19			11 Thurs. 5	8 '17	12 '07	21		
11 Tues. 6	5 '39	1 '08	18			11 Sun. 6	7 '53	7 '50	20			12 Fri. 6	9 '25	13 '75	22		
12 Wed. 7	6 '34	2 '97	19			12 Mon. 7	8 '00	8 '05	21			13 Sat. 7	10 '32	14 '31	23		
13 Thurs. 8	7 '33	3 '09	20			13 Tues. 8	9 '75	9 '75	22			14 Sun. 8	11 '39	15 '87	24		
14 Fri. 9	8 '39	4 '78	21			14 Wed. 9	10 '38	10 '38	23			15 Mon. 9	12 '46	16 '89	25		
15 Sat. 10	9 '38	5 '78	22			15 Thurs. 10	11 '01	11 '07	24			16 Tues. 10	13 '53	17 '90	26		
16 Sun. 11	10 '40	6 '85	23			16 Fri. 11	12 '08	12 '08	25			17 Wed. 11	14 '59	18 '93	27		
17 Mon. 12	11 '40	7 '94	24			17 Sat. 12	13 '08	13 '12	26			18 Thurs. 12	16 '04	19 '96	28		
18 Tues. 13	12 '40	8 '05	25			18 Sun. 13	14 '07	14 '19	27			19 Fri. 13	17 '09	20 '81	29		
19 Wed. 14	13 '42	9 '05	26			19 Mon. 14	15 '08	15 '23	28			20 Sat. 14	18 '14	21 '75	30		
20 Thurs. 15	14 '41	10 '19	27			20 Tues. 15	16 '08	16 '28	29			21 Sun. 15	19 '19	22 '86	1		
21 Fri. 16	15 '40	11 '29	28			21 Wed. 16	17 '09	17 '24	30			22 Mon. 16	20 '24	23 '92	2		
22 Sat. 17	16 '39	12 '35	29			22 Thurs. 17	18 '09	18 '22	1			23 Tues. 17	21 '29	24 '99	3		
23 Sun. 18	17 '38	13 '40	30			23 Fri. 18	19 '10	19 '22	2			24 Wed. 18	22 '34	26 '04	4		
24 Mon. 19	18 '37	14 '45	31			24 Sat. 19	20 '11	20 '18	3			25 Thurs. 19	23 '39	27 '09	5		
25 Tues. 20	19 '36	15 '50	1			25 Sun. 20	21 '12	21 '17	4			26 Fri. 20	24 '44	28 '14	6		
26 Wed. 21	20 '35	16 '55	2			26 Mon. 21	22 '13	22 '17	5			27 Sat. 21	25 '49	29 '19	7		
27 Thurs. 22	21 '34	17 '58	3			27 Tues. 22	23 '14	23 '17	6			28 Sun. 22	26 '54	30 '24	8		
28 Fri. 23	22 '33	18 '56	4			28 Wed. 23	24 '15	24 '17	7			29 Mon. 23	28 '00	31 '29	9		
29 Sat. 24	23 '32	19 '51	5			29 Thurs. 24	25 '16	25 '18	8			30 Tues. 24	29 '05	32 '34	10		
30 Sun. 25	24 '31	20 '46	6			30 Fri. 25	26 '17	26 '19	9			1 Wed. 25	30 '10	33 '39	11		
31 Mon. 26	25 '30	21 '41	7			1 Sat. 26	27 '18	27 '20	10			2 Thurs. 26	31 '15	34 '44	12		
1 Tues. 27	26 '29	22 '36	8			2 Sun. 27	28 '19	28 '21	11			3 Fri. 27	32 '20	35 '49	13		
2 Wed. 28	27 '28	23 '31	9			3 Mon. 28	29 '20	29 '22	12			4 Sat. 28	33 '21	36 '54	14		
3 Thurs. 29	28 '27	24 '26	10			4 Tues. 29	30 '21	30 '23	13			5 Sun. 29	34 '22	37 '59	15		
4 Fri. 30	29 '26	25 '21	11			5 Wed. 30	31 '22	31 '24	14			6 Mon. 30	35 '23	38 '64	16		
5 Sat. 31	30 '25	26 '16	12			6 Thurs. 31	32 '23	32 '25	15			7 Tues. 31	36 '24	39 '69	17		

A.D. 1130.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24'38.

(Arya Sid.) March 24'33.

Śaka 1052.

Kaliyuga 4231.

(S. Cycle) Sādhārana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.					
Jan.					March.					May.					Feb.					April.					June.				
8 Wed. 1	5 82	12 07	18		8 Sat. 1	4 20	10 85	18		8 Thur. 1	6 05	22 68	20		10 Sat. 1	6 01	15 50	19		0 Tues. 1	6 68	19 18	10		7 Sun. 1	8 14	20 40	21	
9 Thur. 2	5 89	12 08	19		9 Sun. 2	5 21	17 86	19		9 Fri. 2	6 04	27 30	21		11 Sun. 2	7 02	16 53	20		10 Wed. 2	7 02	20 14	20		8 Mon. 2	8 04	27 30	22	
10 Fri. 3	5 95	12 08	20		10 Mon. 3	6 20	18 87	20		10 Sat. 3	6 04	21 06	21		12 Mon. 3	8 01	17 54	21		11 Thur. 3	8 54	21 06	21		9 Tues. 3	10 04	27 30	23	
11 Sat. 4	5 98	14 13	21		11 Tues. 4	7 18	19 85	21		11 Sun. 4	6 06	23 05	22		13 Tues. 4	9 58	18 52	22		12 Fri. 4	9 44	23 05	22		10 Wed. 4	11 00	1 08	24	
12 Sun. 5	6 00	15 18	22		12 Wed. 5	6 18	20 81	22		12 Mon. 5	11 50	20 11	23		14 Wed. 5	10 53	19 52	23		13 Sat. 5	10 54	24 01	23		11 Thur. 5	12 78	2 20	25	
13 Mon. 6	6 07	16 21	23		13 Thur. 6	6 07	21 76	23		13 Tues. 6	12 40	27 05	24		15 Thur. 6	11 47	20 48	24		14 Sun. 6	11 24	25 84	24		12 Fri. 6	13 73	3 30	26	
14 Tues. 7	6 11	17 22	24		14 Fri. 7	10 00	22 70	24		14 Mon. 7	13 88	1 00	25		16 Fri. 7	12 39	21 42	25		15 Tues. 7	12 14	26 77	25		13 Sat. 7	14 00	4 26	27	
15 Wed. 8	6 12	18 21	25		15 Sat. 8	11 00	23 04	25		15 Wed. 8	14 30	3 02	26		17 Sat. 8	13 36	22 06	26		16 Thur. 8	13 07	27 72	26		14 Sun. 8	15 00	5 24	28	
16 Thur. 9	6 13	19 19	26		16 Sun. 9	12 00	24 57	26		16 Mon. 9	15 00	5 24	27		18 Sun. 9	14 20	23 06	27		17 Fri. 9	14 20	28 00	27		15 Tues. 9	16 07	6 24	29	
17 Fri. 10	6 14	20 14	27		17 Mon. 10	13 00	26 50	27		17 Tues. 10	16 00	7 01	28		19 Mon. 10	15 30	24 28	28		18 Sat. 10	15 07	29 01	28		16 Thur. 10	17 01	7 01	30	
18 Sat. 11	6 15	21 08	28		18 Tues. 11	14 00	28 43	28		18 Wed. 11	17 00	9 02	29		20 Tues. 11	16 01	25 16	29		19 Sun. 11	16 04	30 04	29		17 Fri. 11	18 08	8 08	31	
19 Sun. 12	6 16	22 02	29		19 Wed. 12	1 41	27 37	29		19 Thur. 12	18 00	11 07	30		21 Wed. 12	17 00	26 10	30		20 Mon. 12	17 00	31 00	30		18 Sat. 12	19 07	9 07	1	
20 Mon. 13	6 17	23 05	30		20 Thur. 13	2 20	28 20	30		20 Fri. 13	19 00	13 08	31		22 Thur. 13	18 00	27 04	31		21 Tues. 13	18 00	32 00	31		19 Sun. 13	20 47	10 47	2	
21 Tues. 14	6 18	24 08	31		21 Fri. 14	3 20	29 20	31		21 Sat. 14	20 00	14 07	1		23 Fri. 14	17 00	28 00	1		22 Wed. 14	17 00	33 00	1		20 Mon. 14	22 78	11 56	3	
22 Wed. 15	6 19	25 11	1		22 Sat. 15	4 20	30 27	1		22 Sun. 15	21 00	15 08	2		24 Sat. 15	16 00	29 00	2		24 Sat. 15	16 00	34 00	2		21 Tues. 15	24 07	13 07	4	
23 Thur. 16	6 20	26 14	2		23 Sun. 16	5 17	31 38	2		23 Mon. 16	22 00	16 09	3		25 Sun. 16	17 00	30 00	3		25 Sun. 16	17 00	35 00	3		22 Wed. 16	26 06	14 08	5	
24 Fri. 17	6 21	27 17	3		24 Mon. 17	6 15	32 53	3		24 Tues. 17	23 00	17 10	4		26 Mon. 17	18 00	31 00	4		26 Mon. 17	18 00	36 00	4		23 Fri. 17	27 06	15 08	6	
25 Sat. 18	6 22	28 20	4		25 Tues. 18	7 16	34 12	4		25 Wed. 18	24 00	18 11	5		27 Tues. 18	19 00	32 00	5		27 Tues. 18	19 00	37 00	5		24 Sat. 18	28 06	16 06	7	
26 Sun. 19	6 23	29 23	5		26 Wed. 19	8 19	35 35	5		26 Thur. 19	25 00	19 12	6		28 Wed. 19	20 00	33 00	6		28 Wed. 19	20 00	38 00	6		25 Sun. 19	29 01	17 15	8	
27 Mon. 20	6 24	30 26	6		27 Thur. 20	9 24	37 02	6		27 Fri. 20	26 00	20 13	7		29 Thur. 20	21 00	34 00	7		29 Thur. 20	21 00	39 00	7		26 Mon. 20	30 04	18 12	9	
28 Tues. 21	6 25	31 29	7		28 Fri. 21	10 30	38 33	7		28 Sat. 21	27 00	21 14	8		30 Fri. 21	22 00	35 00	8		30 Fri. 21	22 00	40 00	8		27 Tues. 21	31 07	19 12	10	
29 Wed. 22	6 26	32 32	8		29 Sat. 22	11 36	39 68	8		29 Sun. 22	28 00	22 15	9		31 Sat. 22	23 00	36 00	9		31 Sat. 22	23 00	41 00	9		28 Wed. 22	32 06	20 06	11	
30 Thur. 23	6 27	33 35	9		30 Sun. 23	12 40	41 07	9		30 Mon. 23	29 00	23 16	10													29 Thur. 23	33 07	21 07	12
31 Fri. 24	6 28	34 38	10		31 Mon. 24	1 41	42 30	10		31 Tues. 24	30 00	24 17	11													30 Fri. 24	34 08	22 08	13
																										31 Sat. 25	35 09	23 09	14
																										1 Thur. 26	36 10	24 10	15
																										2 Fri. 27	37 11	25 11	16
																										3 Sat. 28	38 12	26 12	17
																										4 Sun. 29	39 13	27 13	18
																										5 Mon. 30	40 14	28 14	19

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punnar. 8. Push. 9. Aśleah. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1130.

A—Amāvāsyā.

P—Purnimā.

Kolam 306,

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 525.

Commences Dec. 4.

Vikrama 1187.

Bengal San. 536.

(N. Cycle) Pramādin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.										
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.											
July.					Sep.					Nov.					Aug.					Oct.					Dec.					
6	Tues. 1	9 38	2 02	22	5	Mon. 1	12 20	6 38	25	6	Sat. 1	14 89	15 56	27	5	Fri. 1	11 04	0 00	23	5	Wed. 1	13 05	...	12 08	25	0	Mon. 1	14 08	17 04	27
7	Wed. 2	10 20	6 50	23	6	Tues. 2	13 32	10 46	26	7	Sun. 2	15 05	...	28	6	Sat. 2	12 05	7 05	24	6	Thur. 2	14 05	...	13 05	26	7	Tues. 2	15 05	18 05	28
8	Thur. 3	11 21	4 57	24	7	Wed. 3	14 36	11 57	27	8	Mon. 3	1 09	17 73	20	7	Mon. 3	13 08	8 00	26	7	Fri. 3	14 14	16 08	27	8	Wed. 3	1 02	19 10	29	
9	Fri. 4	12 18	5 57	25	8	Thur. 4	15 43	12 08	28	9	Tues. 4	2 09	20 11	1	8	Tues. 4	14 73	9 07	27	8	Sat. 4	15 22	14 18	28	9	Thur. 4	2 59	20 11	1	
10	Sat. 5	13 15	0 50	26	9	Fri. 5	1 57	13 78	29	10	Wed. 5	3 09	21 10	2	9	Wed. 5	1 79	0 07	28	9	Mon. 5	1 20	15 28	20	10	Fri. 5	3 55	21 10	2	
11	Sun. 6	14 16	7 02	27	10	Sat. 6	2 64	14 88	30	11	Thur. 6	4 05	22 77	3	10	Wed. 6	2 06	11 29	29	10	Tues. 6	2 34	10 06	21	11	Sat. 6	4 48	22 07	8	
12	Mon. 7	15 19	8 09	28	11	Sun. 7	3 70	15 97	1	12	Fri. 7	5 40	23 02	4	11	Thur. 7	2 06	11 29	30	11	Wed. 7	3 38	18 45	22	12	Sun. 7	5 40	23 02	4	
13	Tues. 8	1 23	9 77	29	12	Mon. 8	4 75	...	2	13	Sat. 8	6 38	24 06	5	12	Fri. 8	3 08	13 40	1	12	Thur. 8	4 38	18 45	23	13	Mon. 8	6 38	24 06	5	
14	Wed. 9	2 29	10 89	30	13	Tues. 9	5 78	16 04	3	14	Sun. 9	7 38	25 08	6	13	Sun. 10	4 11	14 58	2	13	Fri. 9	5 30	10 40	24	14	Tues. 9	7 38	25 08	6	
15	Thur. 10	3 30	11 06	1	14	Wed. 10	6 80	17 10	4	15	Mon. 10	8 38	26 11	7	14	Mon. 11	5 17	15 07	3	14	Sat. 10	6 38	18 45	25	15	Wed. 10	8 38	26 11	7	
16	Fri. 11	4 45	...	2	15	Thur. 11	7 78	18 18	5	16	Tues. 11	9 32	27 06	8	15	Tues. 12	6 22	16 73	4	15	Mon. 11	7 28	21 48	26	16	Thur. 11	10 38	27 06	8	
17	Sat. 12	5 58	12 07	3	16	Fri. 12	8 75	19 14	6	17	Wed. 12	10 48	28 03	9	16	Wed. 13	7 24	17 78	5	16	Tues. 12	8 22	22 40	27	17	Fri. 12	11 84	2 04	9	
18	Sun. 13	6 51	13 10	4	17	Sat. 13	9 70	20 13	7	18	Thur. 13	11 38	29 03	10	17	Thur. 14	8 26	18 81	6	17	Wed. 13	9 14	23 35	28	18	Sat. 13	12 70	3 59	10	
19	Mon. 14	7 57	14 28	5	18	Sun. 14	10 69	21 10	8	19	Fri. 14	12 20	30 00	11	18	Fri. 15	9 24	19 82	7	18	Mon. 14	10 08	24 20	29	19	Sun. 14	13 70	4 55	11	
20	Tues. 15	8 71	15 36	6	19	Mon. 15	11 55	22 09	9	20	Sat. 15	1 12	31 01	12	19	Sat. 16	10 21	20 80	8	19	Tues. 15	11 06	25 23	30	20	Mon. 15	14 05	5 52	12	
21	Wed. 16	9 74	16 42	7	20	Tues. 16	12 46	23 01	10	21	Mon. 16	2 05	32 00	13	20	Mon. 17	11 16	21 77	9	20	Wed. 16	12 06	26 09	1	21	Tues. 16	1 02	6 52	13	
22	Thur. 17	10 75	17 49	8	21	Wed. 17	1 37	24 06	11	22	Wed. 17	3 01	33 00	14	21	Tues. 18	12 09	22 72	10	21	Thur. 17	1 02	2 00	2	22	Wed. 17	1 01	7 52	14	
23	Fri. 18	11 74	18 49	9	22	Thur. 18	2 37	25 08	12	23	Thur. 18	4 01	34 00	15	22	Wed. 19	1 01	23 09	11	22	Fri. 18	2 00	3 01	3	23	Thur. 18	2 32	8 56	15	
24	Sat. 19	12 70	19 40	10	23	Fri. 19	3 37	26 11	13	24	Fri. 19	5 01	35 00	16	23	Thur. 20	2 00	24 07	12	23	Sat. 19	3 01	4 00	4	24	Fri. 19	3 55	9 51	16	
25	Sun. 20	1 05	20 47	11	24	Sat. 20	4 37	27 15	14	25	Sun. 20	6 05	10 38	17	24	Mon. 21	3 02	25 01	13	24	Mon. 20	4 07	5 00	5	25	Sat. 20	4 70	10 38	17	
26	Mon. 21	2 09	21 44	12	25	Mon. 21	5 30	28 18	15	26	Tues. 21	7 12	11 47	18	25	Tues. 22	4 07	26 04	14	25	Tues. 21	5 01	6 00	6	26	Sun. 21	5 77	11 77	18	
27	Tues. 22	3 12	22 30	13	26	Tues. 22	6 30	29 21	16	27	Wed. 22	8 21	12 57	19	26	Wed. 23	5 02	27 07	15	26	Wed. 22	6 01	7 00	7	27	Mon. 22	6 55	12 57	19	
28	Wed. 23	4 14	23 33	14	27	Wed. 23	7 30	30 24	17	28	Thur. 23	9 30	13 08	20	27	Thur. 24	6 02	28 02	16	27	Thur. 23	7 04	8 00	8	28	Tues. 23	7 52	13 57	20	
29	Thur. 24	5 16	24 27	15	28	Thur. 24	8 30	31 27	18	29	Fri. 24	10 30	14 17	21	28	Fri. 25	7 02	29 07	17	28	Fri. 24	8 02	9 00	9	29	Wed. 24	8 56	14 00	21	
30	Fri. 25	6 18	25 20	16	29	Fri. 25	9 30	32 30	19	30	Sat. 25	11 30	15 26	22	29	Sat. 26	8 02	30 02	18	29	Sat. 25	9 02	10 00	10	30	Sun. 25	9 51	15 19	22	
31	Sat. 26	7 19	26 13	17	30	Sat. 26	10 30	33 33	20	1	Sun. 26	12 30	16 35	23	30	Sun. 27	9 02	31 07	19	30	Sun. 26	10 02	11 00	11	1	Mon. 26	10 40	16 28	23	
1	Mon. 28	7 33	1 00	18	1	Mon. 28	1 30	34 36	21	2	Mon. 28	1 00	17 38	24	1	Mon. 29	11 00	32 00	20	1	Mon. 28	11 00	12 00	12	2	Tues. 28	11 27	17 34	24	
2	Tues. 29	8 75	2 05	19	2	Tues. 29	2 30	35 39	22	3	Tues. 29	2 00	18 40	25	2	Tues. 30	12 00	33 03	21	2	Tues. 29	12 00	13 00	13	3	Wed. 29	12 27	18 40	25	
3	Wed. 30	9 70	3 00	20	3	Wed. 30	3 30	36 42	23	4	Wed. 30	3 00	19 41	26	3	Wed. 31	1 00	34 06	22	3	Wed. 30	1 00	14 00	14	4	Thur. 30	1 27	19 27	26	
4	Thur. 31	10 67	4 00	21	4	Thur. 31	4 30	37 45	24	5	Thur. 31	4 00	20 42	27	4				24	4					5	Fri. 31	1 54	20 04	27	
Aug.					Oct.					Dec.					Aug.					Oct.					Dec.					
5	Fri. 1	11 04	0 00	22	5	Mon. 1	12 20	6 38	25	6	Sat. 1	14 89	15 56	27	5	Fri. 1	11 04	0 00	23	5	Wed. 1	13 05	...	12 08	25	0	Mon. 1	14 08	17 04	27
6	Sat. 2	12 05	7 05	23	6	Tues. 2	13 32	10 46	26	7	Sun. 2	15 05	...	28	6	Sat. 2	12 05	7 05	24	6	Thur. 2	14 05	...	13 05	26	7	Tues. 2	15 05	18 05	28
7	Sun. 3	13 06	8 06	24	7	Wed. 3	14 36	11 57	27	8	Mon. 3	1 09	17 73	20	7	Mon. 3	13 08	8 00	26	7	Fri. 3	14 14	16 08	27	8	Wed. 3	1 02	19 10	29	
8	Mon. 4	14 07	9 07	25	8	Thur. 4	15 43	12 08	28	9	Tues. 4	2 09	20 11	1	8	Tues. 4	14 73	9 07	27	8	Sat. 4	15 22	14 18	28	9	Thur. 4	2 59	20 11	1	
9	Tues. 5	15 08	10 08	26	9	Fri. 5	1 57	13 78	29	10	Wed. 5	3 09	21 10	2	9	Wed. 5	1 79	0 07	28	9	Mon. 5	1 20	15 28	20	10	Fri. 5	3 55	21 10	2	
10	Wed. 6	16 09	11 09	27	10	Sat. 6	2 64	14 88	30	11	Thur. 6	4 05	22 77	3	10	Wed. 6	2 06	11 29	29	10	Tues. 6	2 34	10 06	21	11	Sat. 6	4 48	22 07	8	
11	Thur. 7	17 10	12 10	28	11	Sun. 7	3 70	15 97	1	12	Fri. 7	5 40	23 02	4	11	Thur. 7	2 06	11 29	30	11	Wed. 7	3 38	18 45	22	12	Sun. 7	5 40	23 02	4	
12	Fri. 8	18 11	13 11	29	12	Mon. 8	4 75	...	2	13	Sat. 8	6 38	24 06	5	12	Fri. 8	3 08	13 40	1	12	Thur. 8	4 38	18 45	23	13	Mon. 8	6 38	24 06	5	
13	Sat. 9	19 12	14 12	30	13	Tues. 9	5 78	16 04	3	14	Sun. 9	7 38	25 08	6	13	Sun. 10	4 11	14 58	2	13	Fri. 9	5 30	10 40	24	14	Tues. 9	7 38	25 08	6	
14	Sun. 10	20 13	15 13	1	14	Wed. 10	6 80	17 10	4	15	Mon. 10	8 38	26 11	7	14	Mon. 11	5 17	15 07	3	14	Sat. 10	6 38	18 45	25	15	Wed. 10	8 38	26 11	7	
15	Mon. 11	21 14	16 14	2	15	Thur. 11	7 78	18 18	5	16	Tues. 11	9 32	27 06	8	15	Tues. 12	6 22	16 73	4	15	Mon. 11	7 28	21 48	26	16	Thur. 11	10 38	27 06	8	
16	Tues. 12	22 15	17 15	3	16	Fri. 12	8 75	19 14	6	17	Wed. 12	10 48	28 03	9	16	Wed. 13	7 24	17 78	5	16	Tues. 12	8 22	22 40	27	17	Fri. 12	11 84	2 04	9	
17	Wed. 13	23 16	18 16	4	17	Sat. 13	9 70	20 13	7	18	Thur. 13	11 38	29 03	10	17	Thur. 14	8 26	18 81	6	17	Wed. 13	9 14	23 35	28	18	Sat. 13	12 70	3 59	10	
18	Thur. 14	24 17	19 17	5	18	Sun. 14	10 69	21 10	8	19	Fri. 14	12 20	30 00	11	18	Fri. 15	9 24	19 82	7	18	Mon. 14	10 08	24 20	29	19	Sun. 14	13 70	4 55	11	
19	Fri. 15	25 18	20 18	6	19	Mon. 15	11 55	22 09	9	20	Sat. 15	1 12	31 01	12	19	Sat. 16	10 21	20 80	8	19	Tues. 15	11 06	25 23	30	20	Mon. 15	14 05	5 52	12	
20	Sat. 16	26 19	21 19	7	20	Tues. 16	12 46	23 01	10	21	Wed. 16	2 05	32 00	13	20	Mon. 17	11 16	21 77	9	20	Wed. 16	12 06	26 09	1	21	Tues. 16	1 02	6 52	13	
21	Sun. 17	27 20	22 20	8	21	Wed. 17	1 37	24 06	11	22																				

A.D. 1131.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)
(Surya Sid.) March 24.64. Śaka 1053.
(Arya Sid.) March 24.59.

Kaliyuga 4232.
(S. Cycle) Virodhakrit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.									
Jan.					March.					May.					Feb.					April.					June.			
8 Thur. 1	—A 28	21 43	—30	8 Sun. 1	—A 18	26 86	20	8 Sun. 1	—A 18	26 86	20	8 Sun. 1	—A 18	26 86	20	10 Sun. 1	2 50	26 58	1	8 Wed. 1	2 35	3 08	1	7 Mon. 1	4 00	9 40	3	
9 Fri. 2	1 10	22 40	—30	9 Mon. 2	1 08	27 79	—30	9 Mon. 2	1 08	27 79	—30	9 Mon. 2	1 08	27 79	—30	11 Mon. 2	3 50	26 51	2	9 Thur. 2	3 20	4 58	2	8 Tues. 2	5 01	10 58	4	
10 Sat. 3	2 12	23 06	1	10 Tues. 3	2 08	28 06	1	10 Tues. 3	2 08	28 06	1	10 Tues. 3	2 08	28 06	1	12 Tues. 3	4 40	27 44	3	10 Fri. 3	4 18	5 84	3	9 Wed. 3	6 08	11 00	5	
11 SUN. 4	3 05	24 31	2	11 Wed. 4	3 38	1 72	2	11 Wed. 4	3 38	1 72	2	11 Wed. 4	3 38	1 72	2	13 Wed. 4	5 30	1 38	4	11 Sat. 4	5 11	6 82	4	10 Thur. 4	7 08	12 08	6	
12 Mon. 5	4 06	25 24	3	12 Thur. 5	4 70	2 05	3	12 Thur. 5	4 70	2 05	3	12 Thur. 5	4 70	2 05	3	14 Fri. 5	7 11	3 25	5	12 Sun. 5	6 05	7 81	5	11 Fri. 5	8 14	13 78	7	
13 Tues. 6	5 87	26 24	4	13 Fri. 6	5 70	3 59	4	13 Fri. 6	5 70	3 59	4	13 Fri. 6	5 70	3 59	4	15 Sat. 6	8 08	4 25	6	13 Mon. 6	7 02	8 82	6	12 Sat. 6	9 22	14 89	8	
14 Wed. 7	6 77	27 10	5	14 Sat. 7	6 52	4 54	5	14 Sat. 7	6 52	4 54	5	14 Sat. 7	6 52	4 54	5	16 Sun. 7	9 07	4 21	6	14 Tues. 7	8 00	9 88	7	13 Sun. 7	10 30	15 89	9	
15 Thur. 8	7 67	27 10	6	15 Sun. 8	7 55	5 51	6	15 Sun. 8	7 55	5 51	6	15 Sun. 8	7 55	5 51	6	17 Wed. 8	10 07	4 21	7	15 Thurs. 8	9 00	10 02	8	14 Mon. 8	11 38	16 00	10	
16 Fri. 9	8 57	28 08	7	16 Mon. 9	8 51	6 49	7	16 Mon. 9	8 51	6 49	7	16 Mon. 9	8 51	6 49	7	18 Thurs. 9	11 02	5 18	8	16 Fri. 9	10 04	11 09	9	15 Tues. 9	12 46	17 10	11	
17 Sat. 10	9 41	28 08	8	17 Tues. 10	9 47	7 49	8	17 Tues. 10	9 47	7 49	8	17 Tues. 10	9 47	7 49	8	19 Sat. 10	12 87	5 18	9	17 Sun. 10	11 08	12 08	10	16 Wed. 10	13 52	18 27	12	
18 SUN. 11	10 41	28 08	9	18 Wed. 11	10 43	8 54	9	18 Wed. 11	10 43	8 54	9	18 Wed. 11	10 43	8 54	9	20 Mon. 11	1 02	6 18	10	18 Tues. 11	12 18	13 18	11	17 Thurs. 11	1 50	19 38	13	
19 Mon. 12	11 85	28 08	10	19 Thurs. 12	11 43	9 54	10	19 Thurs. 12	11 43	9 54	10	19 Thurs. 12	11 43	9 54	10	21 Wed. 12	2 00	6 18	11	19 Thurs. 12	1 50	20 38	12	18 Fri. 12	2 58	20 87	14	
20 Tues. 13	12 80	28 08	11	20 Fri. 13	12 50	10 01	11	20 Fri. 13	12 50	10 01	11	20 Fri. 13	12 50	10 01	11	22 Thurs. 13	3 00	6 18	12	20 Sat. 13	2 42	21 38	15	19 Sun. 13	3 49	21 88	16	
21 Wed. 14	13 26	28 08	12	21 Sat. 14	14 02	12 17	12	21 Sat. 14	14 02	12 17	12	21 Sat. 14	14 02	12 17	12	23 Fri. 14	4 00	6 18	13	22 Tues. 14	3 30	22 38	17	20 Mon. 14	4 42	22 88	18	
22 Thurs. 15	14 25	28 08	13	22 Sun. 15	14 55	13 26	13	22 Sun. 15	14 55	13 26	13	22 Sun. 15	14 55	13 26	13	24 Sat. 15	5 00	6 18	14	23 Thurs. 15	4 17	23 38	19	21 Tues. 15	5 42	23 88	20	
23 Fri. 16	15 20	28 08	14	23 Mon. 16	15 00	14 35	14	23 Mon. 16	15 00	14 35	14	23 Mon. 16	15 00	14 35	14	25 Wed. 16	6 00	6 18	15	24 Fri. 16	5 00	24 38	21	22 Wed. 16	6 33	24 88	22	
24 Sat. 17	16 20	28 08	15	24 Tues. 17	16 00	15 44	15	24 Tues. 17	16 00	15 44	15	24 Tues. 17	16 00	15 44	15	26 Thurs. 17	7 00	6 18	16	25 Sat. 17	6 00	25 38	23	23 Thurs. 17	7 28	25 88	24	
25 Sun. 18	17 20	28 08	16	25 Wed. 18	17 00	16 53	16	25 Wed. 18	17 00	16 53	16	25 Wed. 18	17 00	16 53	16	27 Fri. 18	8 00	6 18	17	26 Sun. 18	7 00	26 38	25	24 Fri. 18	8 33	26 88	26	
26 Mon. 19	18 20	28 08	17	26 Thurs. 19	18 00	17 02	17	26 Thurs. 19	18 00	17 02	17	26 Thurs. 19	18 00	17 02	17	28 Sat. 19	9 00	6 18	18	27 Sun. 19	8 00	27 38	27	25 Sat. 19	9 18	27 88	27	
27 Tues. 20	19 20	28 08	18	27 Fri. 20	19 00	18 11	18	27 Fri. 20	19 00	18 11	18	27 Fri. 20	19 00	18 11	18	29 Sun. 20	10 00	6 18	19	28 Mon. 20	9 00	28 38	28	26 Sun. 20	10 42	28 88	28	
28 Wed. 21	20 20	28 08	19	28 Sat. 21	20 00	19 20	19	28 Sat. 21	20 00	19 20	19	28 Sat. 21	20 00	19 20	19	30 Mon. 21	11 00	6 18	20	29 Tues. 21	10 00	29 38	29	27 Mon. 21	11 38	29 88	29	
29 Thurs. 22	21 20	28 08	20	29 Sun. 22	21 00	20 29	20	29 Sun. 22	21 00	20 29	20	29 Sun. 22	21 00	20 29	20	31 Tues. 22	12 00	6 18	21	30 Wed. 22	11 00	30 38	30	28 Tues. 22	12 78	30 88	30	
30 Fri. 23	22 20	28 08	21	30 Mon. 23	22 00	21 38	21	30 Mon. 23	22 00	21 38	21	30 Mon. 23	22 00	21 38	21	1 Thurs. 23	1 00	6 18	22	31 Thurs. 23	12 00	31 38	31	29 Wed. 23	1 50	31 88	31	
31 Sat. 24	23 20	28 08	22	31 Tues. 24	23 00	22 47	22	31 Tues. 24	23 00	22 47	22	31 Tues. 24	23 00	22 47	22	3 Tues. 24	2 00	6 18	23	1 Thurs. 24	1 00	32 38	32	30 Thurs. 24	2 48	32 88	32	
1 Sun. 25	24 20	28 08	23	1 Wed. 25	24 00	23 56	23	1 Wed. 25	24 00	23 56	23	1 Wed. 25	24 00	23 56	23	4 Thurs. 25	3 00	6 18	24	2 Fri. 25	2 00	33 38	33	31 Fri. 25	3 49	33 88	33	
2 Mon. 26	25 20	28 08	24	2 Thur. 26	25 00	24 05	24	2 Thur. 26	25 00	24 05	24	2 Thur. 26	25 00	24 05	24	5 Fri. 26	4 00	6 18	25	3 Sat. 26	3 00	34 38	34	32 Sat. 26	4 42	34 88	34	
3 Tues. 27	26 20	28 08	25	3 Fri. 27	26 00	25 14	25	3 Fri. 27	26 00	25 14	25	3 Fri. 27	26 00	25 14	25	6 Sat. 27	5 00	6 18	26	4 Sun. 27	4 00	35 38	35	33 Sun. 27	5 33	35 88	35	
4 Wed. 28	27 20	28 08	26	4 Sat. 28	27 00	26 23	26	4 Sat. 28	27 00	26 23	26	4 Sat. 28	27 00	26 23	26	7 Sun. 28	6 00	6 18	27	5 Mon. 28	5 00	36 38	36	34 Mon. 28	6 33	36 88	36	
5 Thurs. 29	28 20	28 08	27	5 Sun. 29	28 00	27 32	27	5 Sun. 29	28 00	27 32	27	5 Sun. 29	28 00	27 32	27	8 Mon. 29	7 00	6 18	28	6 Tues. 29	6 00	37 38	37	35 Tues. 29	7 28	37 88	37	
6 Fri. 30	29 20	28 08	28	6 Mon. 30	29 00	28 41	28	6 Mon. 30	29 00	28 41	28	6 Mon. 30	29 00	28 41	28	9 Tues. 30	8 00	6 18	29	7 Wed. 30	7 00	38 38	38	36 Wed. 30	8 33	38 88	38	
7 Sat. 31	30 20	28 08	29	7 Tues. 31	30 00	29 50	29	7 Tues. 31	30 00	29 50	29	7 Tues. 31	30 00	29 50	29	10 Wed. 31	9 00	6 18	30	8 Thurs. 31	8 00	39 38	39	37 Thurs. 31	9 18	39 88	39	

A.D. 1131.

Kollam 307, { N. Malabar—Aug.

A—Amāvāsyā. Commences

{ S. Malabar—July.

P—Purnimā.

Hijra 526.

Vikrama 1188.

Commonoes Nov. 23.

Bengal San. 537.

(N. Cycle) Ananda.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Deco.					Aug.					Oct.				
Virodhakrit. Kartika-Adi.					Virodhakrit. Kanyā-Purattasi.					Virodhakrit. Āśvina.					Virodhakrit. Tithi-Alpasi.					Virodhakrit. Simha-Avani.					Virodhakrit. Mārgaśirsha.				
5 Wed. 1	5 56	12 90	8	5 Tues. 1	5 08	18 10	9	5 Tues. 1	5 08	18 10	9	5 Tues. 1	5 08	18 10	9	5 Tues. 1	5 08	18 10	9	5 Tues. 1	5 08	18 10	9	5 Tues. 1	5 08	18 10	9		
6 Thur. 2	6 09	13 02	4	6 Wed. 2	6 07	19 26	7	6 Wed. 2	6 07	19 26	7	6 Wed. 2	6 07	19 26	7	6 Wed. 2	6 07	19 26	7	6 Wed. 2	6 07	19 26	7	6 Wed. 2	6 07	19 26	7		
7 Fri. 3	7 17	14 08	5	7 Thur. 3	7 10	20 31	8	7 Thur. 3	7 10	20 31	8	7 Thur. 3	7 10	20 31	8	7 Thur. 3	7 10	20 31	8	7 Thur. 3	7 10	20 31	8	7 Thur. 3	7 10	20 31	8		
8 Sat. 4	8 28	15 18	6	8 Fri. 4	8 10	21 35	9	8 Fri. 4	8 10	21 35	9	8 Fri. 4	8 10	21 35	9	8 Fri. 4	8 10	21 35	9	8 Fri. 4	8 10	21 35	9	8 Fri. 4	8 10	21 35	9		
9 Sun. 5	9 37	16 20	7	9 Sat. 5	9 09	22 36	10	9 Sat. 5	9 09	22 36	10	9 Sat. 5	9 09	22 36	10	9 Sat. 5	9 09	22 36	10	9 Sat. 5	9 09	22 36	10	9 Sat. 5	9 09	22 36	10		
10 Mon. 6	10 44	17 20	8	10 Sun. 6	10 12	23 35	11	10 Sun. 6	10 12	23 35	11	10 Sun. 6	10 12	23 35	11	10 Sun. 6	10 12	23 35	11	10 Sun. 6	10 12	23 35	11	10 Sun. 6	10 12	23 35	11		
11 Tues. 7	11 50	18 17	9	11 Mon. 7	11 00	24 32	12	11 Mon. 7	11 00	24 32	12	11 Mon. 7	11 00	24 32	12	11 Mon. 7	11 00	24 32	12	11 Mon. 7	11 00	24 32	12	11 Mon. 7	11 00	24 32	12		
12 Wed. 8	12 00	19 04	10	12 Tues. 8	12 05	25 28	13	12 Tues. 8	12 05	25 28	13	12 Tues. 8	12 05	25 28	13	12 Tues. 8	12 05	25 28	13	12 Tues. 8	12 05	25 28	13	12 Tues. 8	12 05	25 28	13		
13 Thur. 9	13 04	20 08	11	13 Wed. 9	13 08	26 23	14	13 Wed. 9	13 08	26 23	14	13 Wed. 9	13 08	26 23	14	13 Wed. 9	13 08	26 23	14	13 Wed. 9	13 08	26 23	14	13 Wed. 9	13 08	26 23	14		
14 Fri. 10	14 08	21 07	12	14 Thur. 10	14 09	27 17	15	14 Thur. 10	14 09	27 17	15	14 Thur. 10	14 09	27 17	15	14 Thur. 10	14 09	27 17	15	14 Thur. 10	14 09	27 17	15	14 Thur. 10	14 09	27 17	15		
15 Sat. 11	15 08	22 07	13	15 Fri. 11	15 08	28 10	16	15 Fri. 11	15 08	28 10	16	15 Fri. 11	15 08	28 10	16	15 Fri. 11	15 08	28 10	16	15 Fri. 11	15 08	28 10	16	15 Fri. 11	15 08	28 10	16		
16 Sun. 12	16 02	23 00	14	16 Sat. 12	16 02	29 00	17	16 Sat. 12	16 02	29 00	17	16 Sat. 12	16 02	29 00	17	16 Sat. 12	16 02	29 00	17	16 Sat. 12	16 02	29 00	17	16 Sat. 12	16 02	29 00	17		
17 Mon. 13	17 07	24 00	15	17 Sun. 13	17 07	30 00	18	17 Sun. 13	17 07	30 00	18	17 Sun. 13	17 07	30 00	18	17 Sun. 13	17 07	30 00	18	17 Sun. 13	17 07	30 00	18	17 Sun. 13	17 07	30 00	18		
18 Tues. 14	18 10	25 01	16	18 Mon. 14	18 10	31 00	19	18 Mon. 14	18 10	31 00	19	18 Mon. 14	18 10	31 00	19	18 Mon. 14	18 10	31 00	19	18 Mon. 14	18 10	31 00	19	18 Mon. 14	18 10	31 00	19		
19 Wed. 15	19 14	26 05	17	19 Tues. 15	19 14	32 00	20	19 Tues. 15	19 14	32 00	20	19 Tues. 15	19 14	32 00	20	19 Tues. 15	19 14	32 00	20	19 Tues. 15	19 14	32 00	20	19 Tues. 15	19 14	32 00	20		
20 Thur. 16	20 18	27 08	18	20 Wed. 16	20 18	33 00	21	20 Wed. 16	20 18	33 00	21	20 Wed. 16	20 18	33 00	21	20 Wed. 16	20 18	33 00	21	20 Wed. 16	20 18	33 00	21	20 Wed. 16	20 18	33 00	21		
21 Fri. 17	21 22	28 11	19	21 Thur. 17	21 22	34 00	22	21 Thur. 17	21 22	34 00	22	21 Thur. 17	21 22	34 00	22	21 Thur. 17	21 22	34 00	22	21 Thur. 17	21 22	34 00	22	21 Thur. 17	21 22	34 00	22		
22 Sat. 18	22 26	29 14	20	22 Fri. 18	22 26	35 00	23	22 Fri. 18	22 26	35 00	23	22 Fri. 18	22 26	35 00	23	22 Fri. 18	22 26	35 00	23	22 Fri. 18	22 26	35 00	23	22 Fri. 18	22 26	35 00	23		
23 Sun. 19	23 30	30 17	21	23 Sat. 19	23 30	36 00	24	23 Sat. 19	23 30	36 00	24	23 Sat. 19	23 30	36 00	24	23 Sat. 19	23 30	36 00	24	23 Sat. 19	23 30	36 00	24	23 Sat. 19	23 30	36 00	24		
24 Mon. 20	24 34	31 20	22	24 Sun. 20	24 34	37 00	25	24 Sun. 20	24 34	37 00	25	24 Sun. 20	24 34	37 00	25	24 Sun. 20	24 34	37 00	25	24 Sun. 20	24 34	37 00	25	24 Sun. 20	24 34	37 00	25		
25 Tues. 21	25 38	32 23	23	25 Mon. 21	25 38	38 00	26	25 Mon. 21	25 38	38 00	26	25 Mon. 21	25 38	38 00	26	25 Mon. 21	25 38	38 00	26	25 Mon. 21	25 38	38 00	26	25 Mon. 21	25 38	38 00	26		
26 Wed. 22	26 42	33 26	24	26 Tues. 22	26 42	39 00	27	26 Tues. 22	26 42	39 00	27	26 Tues. 22	26 42	39 00	27	26 Tues. 22	26 42	39 00	27	26 Tues. 22	26 42	39 00	27	26 Tues. 22	26 42	39 00	27		
27 Thur. 23	27 46	34 29	25	27 Wed. 23	27 46	40 00	28	27 Wed. 23	27 46	40 00	28	27 Wed. 23	27 46	40 00	28	27 Wed. 23	27 46	40 00	28	27 Wed. 23	27 46	40 00	28	27 Wed. 23	27 46	40 00	28		
28 Fri. 24	28 50	35 32	26	28 Thur. 24	28 50	41 00	29	28 Thur. 24	28 50	41 00	29	28 Thur. 24	28 50	41 00	29	28 Thur. 24	28 50	41 00	29	28 Thur. 24	28 50	41 00	29	28 Thur. 24	28 50	41 00	29		
29 Sat. 25	29 54	36 35	27	29 Fri. 25	29 54	42 00	30	29 Fri. 25	29 54	42 00	30	29 Fri. 25	29 54	42 00	30	29 Fri. 25	29 54	42 00	30	29 Fri. 25	29 54	42 00	30	29 Fri. 25	29 54	42 00	30		
30 Sun. 26	30 58	37 38	28	30 Sat. 26	30 58	43 00	31	30 Sat. 26	30 58	43 00	31	30 Sat. 26	30 58	43 00	31	30 Sat. 26	30 58	43 00	31	30 Sat. 26	30 58	43 00	31	30 Sat. 26	30 58	43 00	31		
31 Mon. 27	31 02	38 41	29	31 Sun. 27	31 02	44 00	32	31 Sun. 27	31 02	44 00	32	31 Sun. 27	31 02	44 00	32	31 Sun. 27	31 02	44 00	32	31 Sun. 27	31 02	44 00	32	31 Sun. 27	31 02	44 00	32		
1 Tues. 28	1 06	39 44	30	1 Mon. 28	1 06	45 00	33	1 Mon. 28	1 06	45 00	33	1 Mon. 28	1 06	45 00	33	1 Mon. 28	1 06	45 00	33	1 Mon. 28	1 06	45 00	33	1 Mon. 28	1 06	45 00	33		
2 Wed. 29	2 10	40 47	31	2 Tues. 29	2 10	46 00	34	2 Tues. 29	2 10	46 00	34	2 Tues. 29	2 10	46 00	34	2 Tues. 29	2 10	46 00	34	2 Tues. 29	2 10	46 00	34	2 Tues. 29	2 10	46 00	34		
3 Thur. 30	3 14	41 50	32	3 Wed. 30	3 14	47 00	35	3 Wed. 30	3 14	47 00	35	3 Wed. 30	3 14	47 00	35	3 Wed. 30	3 14	47 00	35	3 Wed. 30	3 14	47 00	35	3 Wed. 30	3 14	47 00	35		
4 Fri. 31	4 18	42 53	33	4 Thur. 31	4 18	48 00	36	4 Thur. 31	4 18	48 00	36	4 Thur. 31	4 18	48 00	36	4 Thur. 31	4 18	48 00	36	4 Thur. 31	4 18	48 00	36	4 Thur. 31	4 18	48 00	36		
5 Sat. 1	5 22	43 56	34	5 Fri. 1	5 22	49 00	37	5 Fri. 1	5 22	49 00	37	5 Fri. 1	5 22	49 00	37	5 Fri. 1	5 22	49 00	37	5 Fri. 1	5 22	49 00	37	5 Fri. 1	5 22	49 00	37		
6 Sun. 2	6 26	44 59	35	6 Sat. 2	6 26	50 00	38	6 Sat. 2	6 26	50 00	38	6 Sat. 2	6 26	50 00	38	6 Sat. 2	6 26	50 00	38	6 Sat. 2	6 26	50 00	38	6 Sat. 2	6 26	50 00	38		
7 Mon. 3	7 30	46 02	36	7 Sun. 3	7 30	51 00	39	7 Sun. 3	7 30	51 00	39	7 Sun. 3	7 30	51 00	39	7 Sun. 3	7 30	51 00	39	7 Sun. 3	7 30	51 00	39	7 Sun. 3	7 30	51 00	39		
8 Tues. 4	8 34	47 05	37	8 Mon. 4	8 34	52 00	40	8 Mon. 4	8 34	52 00	40	8 Mon. 4	8 34	52 00	40	8 Mon. 4	8 34	52 00	40	8 Mon. 4	8 34	52 00	40	8 Mon. 4	8 34	52 00	40		
9 Wed. 5	9 38	48 08	38	9 Tues. 5	9 38	53 00	41	9 Tues. 5	9 38	53 00	41	9 Tues. 5	9 38	53 00	41	9 Tues. 5	9 38	53 00	41	9 Tues. 5	9 38	53 00	41	9 Tues. 5	9 38	53 00	41		
10 Thur. 6	10 42	49 11	39	10 Wed. 6	10 42	54 00	42	10 Wed. 6	10 42	54 00	42	10 Wed. 6	10 42	54 00	42	10 Wed. 6	10 42	54 00	42	10 Wed. 6	10 42	54 00	42	10 Wed. 6	10 42	54 00	42		
11 Fri. 7	11 46	50 14	40	11 Thur. 7	11 46	55 0																							

A.D. 1132.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 23'89.

Saka 1054.

Kaliyuga 4233.

(Arya Sid.) March 23'84.

(S. Cycle) Paridhavin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																																							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharram year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharram year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharram year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharram year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharram year, month and day.																																			
Jan.				March.				May.				June.				April.				Feb.																																							
Pancha. 8 Fri. 1 9 Sat. 2 10 Sun. 3 11 Mon. 4 12 Tues. 5 13 Wed. 6 14 Thur. 7 15 Fri. 8 16 Sat. 9 17 Sun. 10 18 Mon. 11 19 Tues. 12 20 Wed. 13 21 Thur. 14 22 Fri. 15 23 Sat. 16 24 Sun. 17 25 Mon. 18 26 Tues. 19 27 Wed. 20 28 Thur. 21 29 Fri. 22 30 Sat. 23 1 Sun. 24 2 Mon. 25 3 Tues. 26 4 Wed. 27 5 Thur. 28 6 Fri. 29 7 Sat. 30 8 Sun. 31				Mina-Panguni. 8 Tues. 1 9 Wed. 2 10 Thur. 3 11 Fri. 4 12 Sat. 5 13 Sun. 6 14 Mon. 7 15 Tues. 8 16 Wed. 9 17 Thur. 10 18 Fri. 11 19 Sat. 12 20 Sun. 13 21 Mon. 14 22 Tues. 15 23 Wed. 16 24 Thur. 17 25 Fri. 18 26 Sat. 19 27 Sun. 20 28 Mon. 21 29 Tues. 22 30 Wed. 23 1 Thur. 24 2 Fri. 25 3 Sat. 26 4 Sun. 27 5 Mon. 28 6 Tues. 29 7 Wed. 30 8 Thur. 31				Phalguna. 13 78 14 79 15 80 16 81 17 82 18 83 19 84 20 85 21 86 22 87 23 88 24 89 25 90 26 91 27 92 28 93 29 94 30 95 31 96 1 97 2 98 3 99 4 100 5 101 6 102 7 103 8 104 9 105 10 106 11 107 12 108 13 109 14 110 15 111 16 112 17 113 18 114 19 115 20 116 21 117 22 118 23 119 24 120 25 121 26 122 27 123 28 124 29 125 30 126 31 127				Vaisakha. 13 78 14 79 15 80 16 81 17 82 18 83 19 84 20 85 21 86 22 87 23 88 24 89 25 90 26 91 27 92 28 93 29 94 30 95 31 96 1 97 2 98 3 99 4 100 5 101 6 102 7 103 8 104 9 105 10 106 11 107 12 108 13 109 14 110 15 111 16 112 17 113 18 114 19 115 20 116 21 117 22 118 23 119 24 120 25 121 26 122 27 123 28 124 29 125 30 126 31 127				Mithuna-Ani. 13 78 14 79 15 80 16 81 17 82 18 83 19 84 20 85 21 86 22 87 23 88 24 89 25 90 26 91 27 92 28 93 29 94 30 95 31 96 1 97 2 98 3 99 4 100 5 101 6 102 7 103 8 104 9 105 10 106 11 107 12 108 13 109 14 110 15 111 16 112 17 113 18 114 19 115 20 116 21 117 22 118 23 119 24 120 25 121 26 122 27 123 28 124 29 125 30 126 31 127				Marsa-Chittirai. 9 Fri. 1 10 Sat. 2 11 Sun. 3 12 Mon. 4 13 Tues. 5 14 Wed. 6 15 Thur. 7 16 Fri. 8 17 Sat. 9 18 Sun. 10 19 Mon. 11 20 Tues. 12 21 Wed. 13 22 Thur. 14 23 Fri. 15 24 Sat. 16 25 Sun. 17 26 Mon. 18 27 Tues. 19 28 Wed. 20 29 Thur. 21 30 Fri. 22 31 Sat. 23 1 Sun. 24 2 Mon. 25 3 Tues. 26 4 Wed. 27 5 Thur. 28 6 Fri. 29 7 Sat. 30				Aashadha. 13 78 14 79 15 80 16 81 17 82 18 83 19 84 20 85 21 86 22 87 23 88 24 89 25 90 26 91 27 92 28 93 29 94 30 95 31 96 1 97 2 98 3 99 4 100 5 101 6 102 7 103 8 104 9 105 10 106 11 107 12 108 13 109 14 110 15 111 16 112 17 113 18 114 19 115 20 116 21 117 22 118 23 119 24 120 25 121 26 122 27 123 28 124 29 125 30 126 31 127				Sukla. 13 78 14 79 15 80 16 81 17 82 18 83 19 84 20 85 21 86 22 87 23 88 24 89 25 90 26 91 27 92 28 93 29 94 30 95 31 96 1 97 2 98 3 99 4 100 5 101 6 102 7 103 8 104 9 105 10 106 11 107 12 108 13 109 14 110 15 111 16 112 17 113 18 114 19 115 20 116 21 117 22 118 23 119 24 120 25 121 26 122 27 123 28 124 29 125 30 126 31 127				Kumbha-Masi. 9 Mon. 1 10 Tues. 2 11 Wed. 3 12 Thur. 4 13 Fri. 5 14 Sat. 6 15 Sun. 7 16 Mon. 8 17 Tues. 9 18 Wed. 10 19 Thur. 11 20 Fri. 12 21 Sat. 13 22 Sun. 14 23 Mon. 15 24 Tues. 16 25 Wed. 17 26 Thur. 18 27 Fri. 19 28 Sat. 20 29 Sun. 21 30 Mon. 22 1 Tues. 23 2 Wed. 24 3 Thur. 25 4 Fri. 26 5 Sat. 27 6 Sun. 28 7 Mon. 29				Maha. 13 20 14 21 15 22 16 23 17 24 18 25 19 26 20 27 21 28 22 29 23 30 24 31 25 32 26 33 27 34 28 35 29 36 30 37 31 38 1 39 2 40 3 41 4 42 5 43 6 44 7 45 8 46 9 47 10 48 11 49 12 50 13 51 14 52 15 53 16 54 17 55 18 56 19 57 20 58 21 59 22 60 23 61 24 62 25 63 26 64 27 65 28 66 29 67 30 68 31 69				Bhadra. 13 20 14 21 15 22 16 23 17 24 18 25 19 26 20 27 21 28 22 29 23 30 24 31 25 32 26 33 27 34 28 35 29 36 30 37 31 38 1 39 2 40 3 41 4 42 5 43 6 44 7 45 8 46 9 47 10 48 11 49 12 50 13 51 14 52 15 53 16 54 17 55 18 56 19 57 20 58 21 59 22 60 23 61 24 62 25 63 26 64 27 65 28 66 29 67 30 68 31 69				Vishakha. 13 20 14 21 15 22 16 23 17 24 18 25 19 26 20 27 21 28 22 29 23 30 24 31 25 32 26 33 27 34 28 35 29 36 30 37 31 38 1 39 2 40 3 41 4 42 5 43 6 44 7 45 8 46 9 47 10 48 11 49 12 50 13 51 14 52 15 53 16 54 17 55 18 56 19 57 20 58 21 59 22 60 23 61 24 62 25 63 26 64 27 65 28 66 29 67 30 68 31 69				Jyestha. 13 20 14 21 15 22 16 23 17 24 18 25 19 26 20 27 21 28 22 29 23 30 24 31 25 32 26 33 27 34 28 35 29 36 30 37 31 38 1 39 2 40 3 41 4 42 5 43 6 44 7 45 8 46 9 47 10 48 11 49 12 50 13 51 14 52 15 53 16 54 17 55 18 56 19 57 20 58 21 59 22 60 23 61 24 62 25 63 26 64 27 65 28 66 29 67 30 68 31 69				Asadha. 13 20 14 21 15 22 16 23 17 24 18 25 19 26 20 27 21 28 22 29 23 30 24 31 25 32 26 33 27 34 28 35 29 36 30 37 31 38 1 39 2 40 3 41 4 42 5 43 6 44 7 45 8 46 9 47 10 48 11 49 12 50 13 51 14 52 15 53 16 54 17 55 18 56 19 57 20 58 21 59 22 60 23 61 24 62 25 63 26 64 27 65 28 66 29 67 30 68 31 69				Muharram year, month and day.			

A.D. 1132.

A—Amāvāsyā.

P—Purnimā.

Kollam 308,

Commonoes

N. Malabar—Aug.

S. Malabar—July.

Hijra 527.

Commences Nov. 12.

Vikrama 1189.

Bengal San. 538.

(N. Cycle) Rākshasa.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurtoodan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurtoodan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurtoodan year, month and day.	
July.				Sep.				Nov.							
Fri. 1				Thur. 1				Tues. 1							
Sat. 2				Fri. 2				Wed. 2							
Sun. 3				Sat. 3				Thur. 3							
Mon. 4				Sun. 4				Fri. 4							
Tues. 5				Mon. 5				Sat. 5							
Wed. 6				Tues. 6				Sun. 6							
Thur. 7				Wed. 7				Mon. 7							
Fri. 8				Thur. 8				Tues. 8							
Sat. 9				Fri. 9				Wed. 9							
Sun. 10				Sat. 10				Thur. 10							
Mon. 11				Sun. 11				Fri. 11							
Tues. 12				Mon. 12				Sat. 12							
Wed. 13				Tues. 13				Sun. 13							
Thur. 14				Wed. 14				Mon. 14							
Fri. 15				Thur. 15				Tues. 15							
Sat. 16				Fri. 16				Wed. 16							
Sun. 17				Sat. 17				Thur. 17							
Mon. 18				Sun. 18				Fri. 18							
Tues. 19				Mon. 19				Sat. 19							
Wed. 20				Tues. 20				Sun. 20							
Thur. 21				Wed. 21				Mon. 21							
Fri. 22				Thur. 22				Tues. 22							
Sat. 23				Fri. 23				Wed. 23							
Sun. 24				Sat. 24				Thur. 24							
Mon. 25				Sun. 25				Fri. 25							
Tues. 26				Mon. 26				Sat. 26							
Wed. 27				Tues. 27				Sun. 27							
Thur. 28				Wed. 28				Mon. 28							
Fri. 29				Thur. 29				Tues. 29							
Sat. 30				Fri. 30				Wed. 30							
Sun. 31															
Aug.				Oct.				Dec.							
Mon. 1				Sat. 1				Thur. 1							
Tues. 2				Sun. 2				Fri. 2							
Wed. 3				Mon. 3				Sat. 3							
Thur. 4				Tues. 4				Sun. 4							
Fri. 5				Wed. 5				Mon. 5							
Sat. 6				Thur. 6				Tues. 6							
Sun. 7				Fri. 7				Wed. 7							
Mon. 8				Sat. 8				Thur. 8							
Tues. 9				Sun. 9				Fri. 9							
Wed. 10				Mon. 10				Sat. 10							
Thur. 11				Tues. 11				Sun. 11							
Fri. 12				Wed. 12				Mon. 12							
Sat. 13				Thur. 13				Tues. 13							
Sun. 14				Fri. 14				Wed. 14							
Mon. 15				Sat. 15				Thur. 15							
Tues. 16				Sun. 16				Fri. 16							
Wed. 17				Mon. 17				Sat. 17							
Thur. 18				Tues. 18				Sun. 18							
Fri. 19				Wed. 19				Mon. 19							
Sat. 20				Thur. 20				Tues. 20							
Sun. 21				Fri. 21				Wed. 21							
Mon. 22				Sat. 22				Thur. 22							
Tues. 23				Sun. 23				Fri. 23							
Wed. 24				Mon. 24				Sat. 24							
Thur. 25				Tues. 25				Sun. 25							
Fri. 26				Wed. 26				Mon. 26							
Sat. 27				Thur. 27				Tues. 27							
Sun. 28				Fri. 28				Wed. 28							
Mon. 29				Sat. 29				Thur. 29							
Tues. 30				Sun. 30				Fri. 30							
Wed. 31				Mon. 31				Sat. 31							

A.D. 1133.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.15.

Saka 1055.

Kaliyuga 4234.

(Arya Sid.) March 24.10.

(S. Cycle) Pramādin.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Jan.					March.					May.					June.														
9	SUN. 1	9.88	15.38	21	8	Wed. 1	8.81	10.82	21	8	Mon. 1	10.70	25.45	28	10	Wed. 1	10.71	25.46	28	9	Sat. 1	10.71	25.46	28	8	Thur. 1	11.19	2.70	25
10	Mon. 2	10.94	19.43	22	9	Thur. 2	9.40	20.43	22	9	Tues. 2	11.79	20.48	24	11	Thur. 2	12.14	0.75	20	10	Sun. 2	12.14	0.75	20	9	Fri. 2	12.14	0.75	20
11	Tues. 3	11.00	17.51	23	10	Fri. 3	10.40	21.53	23	10	Wed. 3	12.74	27.40	25	11	Fri. 3	12.74	27.40	25	11	Mon. 3	12.74	27.40	25	10	Sat. 3	12.74	27.40	25
12	Wed. 4	12.08	18.61	24	11	Sat. 4	11.57	22.03	24	11	Thur. 4	13.70	1.40	26	12	Sat. 4	13.70	1.40	26	12	Tues. 4	13.70	1.40	26	11	Sun. 4	13.70	1.40	26
13	Thur. 5	12.18	20.71	25	12	Sun. 5	12.08	23.71	25	12	Fri. 5	14.65	2.40	27	13	Mon. 5	14.65	2.40	27	13	Wed. 5	14.65	2.40	27	12	Thur. 5	14.65	2.40	27
14	Fri. 6	13.18	20.88	26	13	Mon. 6	13.07	24.78	26	13	Sat. 6	15.58	3.42	28	14	Tues. 6	15.58	3.42	28	14	Thur. 6	15.58	3.42	28	13	Fri. 6	15.58	3.42	28
15	Sat. 7	14.29	21.93	27	14	Tues. 7	14.09	25.82	27	14	Sun. 7	17.49	4.37	29	15	Wed. 7	17.49	4.37	29	15	Mon. 7	17.49	4.37	29	14	Sat. 7	17.49	4.37	29
16	Sun. 8	15.34	22.02	28	15	Wed. 8	15.08	26.84	28	15	Mon. 8	18.39	5.30	30	16	Tues. 8	18.39	5.30	30	16	Tues. 8	18.39	5.30	30	15	Sun. 8	18.39	5.30	30
17	Mon. 9	16.41	22.02	29	16	Thur. 9	16.08	27.84	29	16	Wed. 9	19.70	6.25	31	17	Wed. 9	19.70	6.25	31	17	Wed. 9	19.70	6.25	31	16	Mon. 9	19.70	6.25	31
18	Tues. 10	17.48	23.09	30	17	Fri. 10	17.15	28.84	30	17	Thur. 10	21.00	7.18	1	18	Thur. 10	21.00	7.18	1	18	Thur. 10	21.00	7.18	1	17	Tues. 10	21.00	7.18	1
19	Wed. 11	18.54	24.15	1	18	Sat. 11	18.22	29.80	1	18	Fri. 11	22.00	8.10	2	19	Fri. 11	22.00	8.10	2	19	Fri. 11	22.00	8.10	2	18	Wed. 11	22.00	8.10	2
20	Thur. 12	19.59	25.18	2	19	Sun. 12	19.29	30.75	2	19	Thur. 12	22.58	9.04	3	20	Sat. 12	22.58	9.04	3	20	Sat. 12	22.58	9.04	3	19	Wed. 12	22.58	9.04	3
21	Fri. 13	20.64	26.20	3	20	Mon. 13	20.58	31.70	3	20	Mon. 13	23.56	9.98	4	21	Sun. 13	23.56	9.98	4	21	Sun. 13	23.56	9.98	4	20	Thur. 13	23.56	9.98	4
22	Sat. 14	21.68	27.19	4	21	Tues. 14	21.52	32.63	4	21	Tues. 14	24.54	10.91	5	22	Mon. 14	24.54	10.91	5	22	Mon. 14	24.54	10.91	5	21	Fri. 14	24.54	10.91	5
23	Sun. 15	22.71	28.17	5	22	Wed. 15	22.45	33.56	5	22	Wed. 15	25.50	11.84	6	23	Tues. 15	25.50	11.84	6	23	Tues. 15	25.50	11.84	6	22	Sat. 15	25.50	11.84	6
24	Mon. 16	23.74	29.13	6	23	Thur. 16	23.38	34.48	6	23	Thur. 16	26.54	12.76	7	24	Wed. 16	26.54	12.76	7	24	Wed. 16	26.54	12.76	7	23	Sun. 16	26.54	12.76	7
25	Tues. 17	24.76	30.07	7	24	Fri. 17	24.31	35.39	7	24	Fri. 17	27.59	13.68	8	25	Thur. 17	27.59	13.68	8	25	Thur. 17	27.59	13.68	8	24	Mon. 17	27.59	13.68	8
26	Wed. 18	25.77	31.00	8	25	Sat. 18	25.24	36.29	8	25	Sat. 18	28.66	14.56	9	26	Mon. 18	28.66	14.56	9	26	Mon. 18	28.66	14.56	9	25	Tues. 18	28.66	14.56	9
27	Thur. 19	26.78	31.92	9	26	Sun. 19	26.17	37.18	9	26	Sun. 19	29.68	15.43	10	27	Tues. 19	29.68	15.43	10	27	Tues. 19	29.68	15.43	10	26	Wed. 19	29.68	15.43	10
28	Fri. 20	27.78	32.83	10	27	Mon. 20	27.06	38.03	10	27	Mon. 20	30.78	16.28	11	28	Wed. 20	30.78	16.28	11	28	Wed. 20	30.78	16.28	11	27	Thur. 20	30.78	16.28	11
29	Sat. 21	28.77	33.74	11	28	Tues. 21	27.54	38.92	11	28	Tues. 21	31.89	17.12	12	29	Thur. 21	31.89	17.12	12	29	Thur. 21	31.89	17.12	12	28	Fri. 21	31.89	17.12	12
30	Sun. 22	29.75	34.64	12	29	Wed. 22	28.41	39.80	12	29	Wed. 22	32.99	17.99	13	30	Fri. 22	32.99	17.99	13	30	Fri. 22	32.99	17.99	13	29	Sat. 22	32.99	17.99	13
1	Mon. 23	30.72	35.53	13	30	Thur. 23	29.28	40.67	13	30	Thur. 23	34.16	18.84	14	1	Sat. 23	34.16	18.84	14	1	Sat. 23	34.16	18.84	14	30	Sun. 23	34.16	18.84	14
2	Tues. 24	31.68	36.41	14	1	Fri. 24	30.14	41.53	14	1	Fri. 24	35.33	19.69	15	2	Sun. 24	35.33	19.69	15	2	Sun. 24	35.33	19.69	15	1	Mon. 24	35.33	19.69	15
3	Wed. 25	32.63	37.28	15	2	Sat. 25	31.00	42.38	15	2	Sat. 25	36.51	20.84	16	3	Mon. 25	36.51	20.84	16	3	Mon. 25	36.51	20.84	16	2	Tues. 25	36.51	20.84	16
4	Thur. 26	33.57	38.14	16	3	Sun. 26	31.85	43.17	16	3	Sun. 26	37.63	21.69	17	4	Tues. 26	37.63	21.69	17	4	Tues. 26	37.63	21.69	17	3	Wed. 26	37.63	21.69	17
5	Fri. 27	34.50	39.00	17	4	Mon. 27	32.70	43.95	17	4	Mon. 27	38.74	22.60	18	5	Wed. 27	38.74	22.60	18	5	Wed. 27	38.74	22.60	18	4	Thur. 27	38.74	22.60	18
6	Sat. 28	35.42	39.85	18	5	Tues. 28	33.54	44.72	18	5	Tues. 28	39.66	23.50	19	6	Thur. 28	39.66	23.50	19	6	Thur. 28	39.66	23.50	19	5	Fri. 28	39.66	23.50	19
7	Sun. 29	36.33	40.69	19	6	Wed. 29	34.38	45.48	19	6	Wed. 29	40.57	24.37	20	7	Fri. 29	40.57	24.37	20	7	Fri. 29	40.57	24.37	20	6	Sat. 29	40.57	24.37	20
8	Mon. 30	37.23	41.52	20	7	Thur. 30	35.21	46.23	20	7	Thur. 30	41.45	25.14	21	8	Sat. 30	41.45	25.14	21	8	Sat. 30	41.45	25.14	21	7	Sun. 30	41.45	25.14	21
9	Tues. 31	38.12	42.34	21	8	Fri. 31	36.04	46.93	21	8	Fri. 31	42.33	25.99	22	9	Sun. 31	42.33	25.99	22	9	Sun. 31	42.33	25.99	22	8	Mon. 31	42.33	25.99	22
10	Wed. 1	39.00	43.15	22	9	Sat. 1	36.86	47.62	22	9	Sat. 1	43.26	26.82	23	10	Mon. 1	43.26	26.82	23	10	Mon. 1	43.26	26.82	23	9	Tues. 1	43.26	26.82	23
11	Thur. 2	39.87	43.95	23	10	Sun. 2	37.67	48.30	23	10	Sun. 2	44.18	27.69	24	11	Tues. 2	44.18	27.69	24	11	Tues. 2	44.18	27.69	24	10	Wed. 2	44.18	27.69	24
12	Fri. 3	40.73	44.74	24	11	Mon. 3	38.46	48.93	24	11	Mon. 3	45.09	28.58	25	12	Wed. 3	45.09	28.58	25	12	Wed. 3	45.09	28.58	25	11	Thur. 3	45.09	28.58	25
13	Sat. 4	41.58	45.52	25	12	Tues. 4	39.24	49.55	25	12	Tues. 4	46.00	29.37	26	13	Thur. 4	46.00	29.37	26	13	Thur. 4	46.00	29.37	26	12	Fri. 4	46.00	29.37	26
14	Sun. 5	42.42	46.29	26	13	Wed. 5	40.01	50.16	26	13	Wed. 5	46.91	30.18	27	14	Fri. 5	46.91	30.18	27	14	Fri. 5	46.91	30.18	27	13	Sat. 5	46.91	30.18	27
15	Mon. 6	43.25	47.05	27	14	Thur. 6	40.77	50.75	27	14	Thur. 6	47.80	31.00	28	15	Sat. 6	47.80	31.00	28	15	Sat. 6	47.80	31.00	28	14	Sun. 6	47.80	31.00	28
16	Tues. 7	44.07	47.80	28	15	Fri. 7	41.52	51.32	28	15	Fri. 7	48.69	31.79	29	16	Sun. 7	48.69	31.79	29	16	Sun. 7	48.69	31.79	29	15	Mon. 7	48.69	31.79	29
17	Wed. 8	44.88	48.54	29	16	Sat. 8	42.26	51.88	29	16	Sat. 8	49.54	32.54	30	17	Mon. 8	49.54	32.54											

A.D. 1133.

A—Amāvāsyā.

P—Purnimā.

Kollam 309.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 529.

Commences Nov. 1.

Vikrama 1190.

Bengal San. 539.

(N. Cycle) Anala.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
0 Sat. 1	12 44	4 05	25	5	Frī. 1	1 73	12 23	28	6	Wed. 1	3 04	...	...	1
7 Sun. 2	13 35	5 00	20	0	Sat. 2	2 08	13 21	20	7	Thur. 2	4 01	...	...	2
8 Mon. 3	14 25	6 00	27	7	Sun. 3	3 00	14 10	1	8	Frī. 3	5 00	...	...	3
9 Tues. 4	15 15	7 00	28	8	Mon. 4	4 04	15 20	2	9	Sat. 4	6 00	...	...	4
10 Wed. 5	1 05	8 00	20	9	Tues. 5	5 05	16 22	3	10	Sun. 5	7 00	...	...	5
11 Thur. 6	2 05	9 00	1	10	Wed. 6	6 09	17 28	4	11	Mon. 6	8 00	...	...	6
12 Fri. 7	3 05	10 00	2	11	Thur. 7	7 14	18 34	5	12	Tues. 7	9 00	...	...	7
13 Sat. 8	4 05	11 00	3	12	Frī. 8	8 18	19 43	6	13	Wed. 8	10 00	...	...	8
14 Sun. 9	5 00	12 00	4	13	Sat. 9	9 20	20 52	7	14	Thur. 9	11 00	...	...	9
15 Mon. 10	6 00	13 00	5	14	Sun. 10	10 20	21 03	8	15	Frī. 10	12 00	...	...	10
16 Tues. 11	7 00	14 00	6	15	Mon. 11	11 07	22 05	9	16	Sat. 11	1 00	...	...	11
17 Wed. 12	8 01	15 00	7	16	Tues. 12	12 00	23 08	10	17	Sun. 12	2 00	...	...	12
18 Thur. 13	9 02	16 00	8	17	Wed. 13	13 00	24 01	11	18	Mon. 13	3 00	...	...	13
19 Fri. 14	10 05	17 00	9	18	Thur. 14	14 00	25 01	12	19	Tues. 14	4 00	...	...	14
20 Sat. 15	11 07	18 00	10	19	Frī. 15	15 00	26 00	13	20	Wed. 15	5 00	...	...	15
21 Sun. 16	12 00	19 00	11	20	Sat. 16	16 00	27 00	14	21	Thur. 16	6 00	...	...	16
22 Mon. 17	13 00	20 00	12	21	Sun. 17	17 00	28 00	15	22	Frī. 17	7 00	...	...	17
23 Tues. 18	14 00	21 00	13	22	Mon. 18	18 00	29 00	16	23	Sat. 18	8 00	...	...	18
24 Wed. 19	15 00	22 00	14	23	Tues. 19	19 00	30 00	17	24	Sun. 19	9 00	...	...	19
25 Thur. 20	16 00	23 00	15	24	Wed. 20	20 00	31 00	18	25	Mon. 20	10 00	...	...	20
26 Fri. 21	17 00	24 00	16	25	Thur. 21	21 00	32 00	19	26	Tues. 21	11 00	...	...	21
27 Sat. 22	18 00	25 00	17	26	Frī. 22	22 00	33 00	20	27	Wed. 22	12 00	...	...	22
28 Sun. 23	19 00	26 00	18	27	Sat. 23	23 00	34 00	21	28	Thur. 23	1 00	...	...	23
29 Mon. 24	20 00	27 00	19	28	Sun. 24	24 00	35 00	22	29	Frī. 24	2 00	...	...	24
30 Tues. 25	21 00	28 00	20	29	Mon. 25	25 00	36 00	23	30	Sat. 25	3 00	...	...	25
31 Wed. 26	22 00	29 00	21	30	Tues. 26	26 00	37 00	24	1	Sun. 26	4 00	...	...	26
1 Thur. 27	23 00	30 00	22	1	Wed. 27	27 00	38 00	25	2	Mon. 27	5 00	...	...	27
2 Fri. 28	24 00	31 00	23	2	Thur. 28	28 00	39 00	26	3	Tues. 28	6 00	...	...	28
3 Sat. 29	25 00	32 00	24	3	Frī. 29	29 00	40 00	27	4	Wed. 29	7 00	...	...	29
4 Sun. 30	26 00	33 00	25	4	Sat. 30	30 00	41 00	28	5	Thur. 30	8 00	...	...	30
5 Mon. 31	27 00	34 00	26	5										
Aug.														
5 Tues. 1	14 54	8 13	27	5	Sun. 1	1 28	15 52	20	7	Frī. 1	8 78	21 53	...	1
6 Wed. 2	15 44	9 00	28	6	Mon. 2	2 31	16 54	21	8	Sat. 2	9 82	22 04	...	2
7 Thur. 3	1 06	10 00	20	7	Tues. 3	3 29	17 59	22	9	Sun. 3	10 01	23 04	...	3
8 Fri. 4	2 07	11 04	80	8	Wed. 4	4 20	18 05	23	10	Mon. 4	11 08	24 04	...	4
9 Sat. 5	3 08	12 00	1	9	Thur. 5	5 12	19 08	24	11	Tues. 5	12 15	25 04	...	5
10 Sun. 6	4 09	13 00	2	10	Frī. 6	6 00	20 12	25	12	Wed. 6	1 22	26 04	...	6
11 Mon. 7	5 10	14 00	3	11	Sat. 7	7 00	21 15	26	13	Thur. 7	2 29	27 04	...	7
12 Tues. 8	6 11	15 00	4	12	Sun. 8	8 00	22 18	27	14	Frī. 8	3 36	28 04	...	8
13 Wed. 9	7 12	16 00	5	13	Mon. 9	9 00	23 21	28	15	Sat. 9	4 43	29 04	...	9
14 Thur. 10	8 13	17 00	6	14	Tues. 10	10 00	24 24	29	16	Sun. 10	5 50	30 04	...	10
15 Fri. 11	9 14	18 00	7	15	Wed. 11	11 00	25 27	30	17	Mon. 11	6 57	31 04	...	11
16 Sat. 12	10 15	19 00	8	16	Thur. 12	12 00	26 30	31	18	Tues. 12	8 04	32 04	...	12
17 Sun. 13	11 16	20 00	9	17	Frī. 13	13 00	27 33	32	19	Wed. 13	9 11	33 04	...	13
18 Mon. 14	12 17	21 00	10	18	Sat. 14	14 00	28 36	33	20	Thur. 14	10 18	34 04	...	14
19 Tues. 15	13 18	22 00	11	19	Sun. 15	15 00	29 39	34	21	Frī. 15	11 25	35 04	...	15
20 Wed. 16	14 19	23 00	12	20	Mon. 16	16 00	30 42	35	22	Sat. 16	12 32	36 04	...	16
21 Thur. 17	15 20	24 00	13	21	Tues. 17	17 00	31 45	36	23	Sun. 17	1 39	37 04	...	17
22 Fri. 18	16 21	25 00	14	22	Wed. 18	18 00	32 48	37	24	Mon. 18	2 46	38 04	...	18
23 Sat. 19	17 22	26 00	15	23	Thur. 19	19 00	33 51	38	25	Tues. 19	3 53	39 04	...	19
24 Sun. 20	18 23	27 00	16	24	Frī. 20	20 00	34 54	39	26	Wed. 20	4 59	40 04	...	20
25 Mon. 21	19 24	28 00	17	25	Sat. 21	21 00	35 57	40	27	Thur. 21	6 06	41 04	...	21
26 Tues. 22	20 25	29 00	18	26	Sun. 22	22 00	36 59	41	28	Frī. 22	7 13	42 04	...	22
27 Wed. 23	21 26	30 00	19	27	Mon. 23	23 00	38 02	42	29	Sat. 23	8 20	43 04	...	23
28 Thur. 24	22 27	31 00	20	28	Tues. 24	24 00	39 05	43	30	Sun. 24	9 27	44 04	...	24
29 Fri. 25	23 28	32 00	21	29	Wed. 25	25 00	40 08	44	1	Mon. 25	10 34	45 04	...	25
30 Sat. 26	24 29	33 00	22	30	Thur. 26	26 00	41 11	45	2	Tues. 26	11 41	46 04	...	26
31 Sun. 27	25 30	34 00	23	1	Frī. 27	27 00	42 14	46	3	Wed. 27	12 48	47 04	...	27
1 Mon. 28	26 31	35 00	24	2	Sat. 28	28 00	43 17	47	4	Thur. 28	1 55	48 04	...	28
2 Tues. 29	27 32	36 00	25	3	Sun. 29	29 00	44 20	48	5	Frī. 29	3 02	49 04	...	29
3 Wed. 30	28 33	37 00	26	4	Mon. 30	30 00	45 23	49	6	Sat. 30	4 09	50 04	...	30
4 Thur. 31	29 34	38 00	27	5	Tues. 31	31 00	46 26	50	7	Sun. 31	5 16	51 04	...	31

A.D. 1134.

Solar Eclipse. ●

Lunar Eclipse. ○

Māsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-41.

Śaka 1056.

Kaliyuga 4235.

(S. Cycle) Ānanda.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.			March.			May.			June.			July.			Aug.		
8 Mon. 1	4 08	24 14	3			8 Tues. 1	6 70	8 52	5			8 Tues. 1	6 70	8 52	5		
9 Tues. 2	5 70	25 24	4			9 Wed. 2	7 60	9 46	6			9 Wed. 2	7 60	9 46	6		
10 Wed. 3	6 55	26 31	5			10 Thurs. 3	8 50	10 30	7			10 Thurs. 3	8 50	10 30	7		
11 Thurs. 4	7 77	27 37	6			11 Fri. 4	9 40	11 22	8			11 Fri. 4	9 40	11 22	8		
12 Fri. 5	8 77	1 40	7			12 Sat. 5	10 30	12 20	9			12 Sat. 5	10 30	12 20	9		
13 Sat. 6	9 75	2 41	8			13 Sun. 6	11 22	13 20	10			13 Sun. 6	11 22	13 20	10		
14 Sun. 7	10 72	3 41	9			14 Mon. 7	12 14	14 15	11			14 Mon. 7	12 14	14 15	11		
15 Mon. 8	11 07	4 39	10			15 Tues. 8	13 07	15 13	12			15 Tues. 8	13 07	15 13	12		
16 Tues. 9	12 00	5 35	11			16 Wed. 9	14 02	16 12	13			16 Wed. 9	14 02	16 12	13		
17 Wed. 10	13 02	6 29	12			17 Thurs. 10	15 00	17 12	14			17 Thurs. 10	15 00	17 12	14		
18 Thurs. 11	14 03	7 28	13			18 Fri. 11	16 00	18 14	15			18 Fri. 11	16 00	18 14	15		
19 Fri. 12	15 03	8 16	14			19 Sat. 12	17 00	19 18	16			19 Sat. 12	17 00	19 18	16		
20 Sat. 13	16 01	9 10	15			20 Sun. 13	18 00	20 25	17			20 Sun. 13	18 00	20 25	17		
21 Sun. 14	17 00	10 08	16			21 Mon. 14	19 00	21 34	18			21 Mon. 14	19 00	21 34	18		
22 Mon. 15	18 04	11 02	17			22 Tues. 15	20 00	22 54	19			22 Tues. 15	20 00	22 54	19		
23 Tues. 16	19 08	12 02	18			23 Wed. 16	21 00	23 06	20			23 Wed. 16	21 00	23 06	20		
24 Wed. 17	20 08	13 00	19			24 Thurs. 17	22 00	24 05	21			24 Thurs. 17	22 00	24 05	21		
25 Thurs. 18	21 07	14 02	20			25 Fri. 18	23 00	25 07	22			25 Fri. 18	23 00	25 07	22		
26 Fri. 19	22 05	15 08	21			26 Sat. 19	24 00	26 04	23			26 Sat. 19	24 00	26 04	23		
27 Sat. 20	23 02	16 18	22			27 Sun. 20	25 00	27 08	24			27 Sun. 20	25 00	27 08	24		
28 Sun. 21	24 00	17 28	23			28 Mon. 21	26 00	28 10	25			28 Mon. 21	26 00	28 10	25		
29 Mon. 22	25 00	18 38	24			29 Tues. 22	27 00	29 14	26			29 Tues. 22	27 00	29 14	26		
30 Tues. 23	26 00	19 48	25			30 Wed. 23	28 00	30 18	27			30 Wed. 23	28 00	30 18	27		
1 Wed. 24	27 00	20 58	26			1 Thurs. 24	29 00	31 00	28			1 Thurs. 24	29 00	31 00	28		
2 Thurs. 25	28 00	22 08	27			2 Fri. 25	30 00	32 00	29			2 Fri. 25	30 00	32 00	29		
3 Fri. 26	29 00	23 18	28			3 Sat. 26	31 00	33 00	30			3 Sat. 26	31 00	33 00	30		
4 Sat. 27	30 00	24 28	29			4 Sun. 27	32 00	34 00	31			4 Sun. 27	32 00	34 00	31		
5 Sun. 28	31 00	25 38	30			5 Mon. 28	33 00	35 00	32			5 Mon. 28	33 00	35 00	32		
6 Mon. 29	32 00	26 48	31			6 Tues. 29	34 00	36 00	33			6 Tues. 29	34 00	36 00	33		
7 Tues. 30	33 00	27 58	32			7 Wed. 30	35 00	37 00	34			7 Wed. 30	35 00	37 00	34		
8 Wed. 31	34 00	29 08	33			8 Thurs. 31	36 00	38 00	35			8 Thurs. 31	36 00	38 00	35		
Feb.			April.			June.			Aug.			Oct.			Nov.		
10 Thurs. 1	5 41	1 72	4			7 Fri. 1	8 70	12 00	6			7 Fri. 1	8 70	12 00	6		
11 Fri. 2	6 40	2 74	5			8 Sat. 2	9 70	13 04	7			8 Sat. 2	9 70	13 04	7		
12 Sat. 3	7 39	3 74	6			9 Sun. 3	10 02	14 00	8			9 Sun. 3	10 02	14 00	8		
13 Sun. 4	8 36	4 72	7			10 Mon. 4	11 00	15 06	9			10 Mon. 4	11 00	15 06	9		
14 Mon. 5	9 39	5 68	8			11 Tues. 5	12 00	16 14	10			11 Tues. 5	12 00	16 14	10		
15 Tues. 6	10 42	6 08	9			12 Wed. 6	13 00	17 24	11			12 Wed. 6	13 00	17 24	11		
16 Wed. 7	11 44	7 07	10			13 Thurs. 7	14 00	18 34	12			13 Thurs. 7	14 00	18 34	12		
17 Thurs. 8	12 05	8 01	11			14 Fri. 8	15 00	19 44	13			14 Fri. 8	15 00	19 44	13		
18 Fri. 9	13 06	9 04	12			15 Sat. 9	16 00	20 54	14			15 Sat. 9	16 00	20 54	14		
19 Sat. 10	14 07	10 07	13			16 Sun. 10	17 00	22 04	15			16 Sun. 10	17 00	22 04	15		
20 Sun. 11	15 08	11 10	14			17 Mon. 11	18 00	23 14	16			17 Mon. 11	18 00	23 14	16		
21 Mon. 12	16 09	12 14	15			18 Tues. 12	19 00	24 24	17			18 Tues. 12	19 00	24 24	17		
22 Tues. 13	17 10	13 18	16			19 Wed. 13	20 00	25 34	18			19 Wed. 13	20 00	25 34	18		
23 Wed. 14	18 11	14 22	17			20 Thurs. 14	21 00	26 44	19			20 Thurs. 14	21 00	26 44	19		
24 Thurs. 15	19 12	15 26	18			21 Fri. 15	22 00	27 54	20			21 Fri. 15	22 00	27 54	20		
25 Fri. 16	20 13	16 30	19			22 Sat. 16	23 00	29 04	21			22 Sat. 16	23 00	29 04	21		
26 Sat. 17	21 14	17 34	20			23 Sun. 17	24 00	30 14	22			23 Sun. 17	24 00	30 14	22		
27 Sun. 18	22 15	18 38	21			24 Mon. 18	25 00	31 24	23			24 Mon. 18	25 00	31 24	23		
28 Mon. 19	23 16	19 42	22			25 Tues. 19	26 00	32 34	24			25 Tues. 19	26 00	32 34	24		
29 Tues. 20	24 17	20 46	23			26 Wed. 20	27 00	33 44	25			26 Wed. 20	27 00	33 44	25		
30 Wed. 21	25 18	21 50	24			27 Thurs. 21	28 00	34 54	26			27 Thurs. 21	28 00	34 54	26		
1 Thurs. 22	26 19	22 54	25			28 Fri. 22	29 00	36 04	27			28 Fri. 22	29 00	36 04	27		
2 Fri. 23	27 20	23 58	26			29 Sat. 23	30 00	37 14	28			29 Sat. 23	30 00	37 14	28		
3 Sat. 24	28 21	24 62	27			30 Sun. 24	31 00	38 24	29			30 Sun. 24	31 00	38 24	29		
4 Sun. 25	29 22	25 66	28			31 Mon. 25	32 00	39 34	30			31 Mon. 25	32 00	39 34	30		
5 Mon. 26	30 23	26 70	29			1 Tues. 26	33 00	40 44	31			1 Tues. 26	33 00	40 44	31		
6 Tues. 27	31 24	27 74	30			2 Wed. 27	34 00	41 54	32			2 Wed. 27	34 00	41 54	32		
7 Wed. 28	32 25	28 78	31			3 Thurs. 28	35 00	43 04	33			3 Thurs. 28	35 00	43 04	33		
	...	...	...			4 Fri. 29	36 00	44 14	34			4 Fri. 29	36 00	44 14	34		
	...	...	...			5 Sat. 30	37 00	45 24	35			5 Sat. 30	37 00	45 24	35		
	...	...	...			6 Sun. 31	38 00	46 34	36			6 Sun. 31	38 00	46 34	36		
	...	...	...			7 Mon. 1	39 00	47 44	37			7 Mon. 1	39 00	47 44	37		

Naksh.—1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. P. Bhā. 14. U. Bhā. 15. Rev.

A.D. 1134.

A—Amāvāsyā.

P—Purnimā.

Kollam 310, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 529.

Commences Oct. 22.

Vikrama 1191.

Bengal San. 540.

(N. Cycle) Pīngala.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Ananda. Kartatara-Adi.				Ananda. Kanya-Purattasi.				Ananda. Vriishika-Kartigai.				Ananda. Simha-Arani.				Ananda. Tula-Aippasi.				Ananda. Karkatika.				
July.				Sep.				Nov.				Aug.				Oct.				Dec.				
0	SUN. 1	8 00	15 70	7	5	Sat. 1	11 07	22 05	10	6	Thur. 1	13 70	1 34	11	5	Wed. 1	10 02	18 50	20	1	Mon. 1	10 01	21 55	9
7	Mon. 2	9 03	10 77	8	9	SUN. 2	12 18	23 74	11	7	Fri. 2	14 75	2 01	12	6	Thur. 2	11 45	19 10	21	2	Tues. 2	12 48	20 18	10
8	Tues. 3	11 00	17 70	9	7	Mon. 3	13 21	24 35	12	8	Sat. 3	15 78	3 05	13	7	Fri. 3	12 48	19 10	22	3	Wed. 3	13 51	21 25	11
9	Wed. 4	12 04	18 77	10	8	Tues. 4	14 39	25 00	13	9	SUN. 4	16 75	4 08	14	8	Thur. 4	13 51	21 25	23	4	Thur. 4	14 01	22 34	12
10	Thur. 5	18 05	19 82	11	10	Wed. 5	15 40	26 15	14	10	Mon. 5	17 72	5 08	15	9	Fri. 5	14 01	22 34	24	5	SUN. 5	15 08	23 45	13
11	Fri. 6	14 09	20 87	12	11	Thur. 6	16 52	27 16	15	11	Tues. 6	18 72	6 07	16	10	Sat. 6	15 08	23 45	25	6	Mon. 6	16 08	24 56	14
12	Sat. 7	15 04	21 95	13	12	Fri. 7	17 56	28 23	16	12	Wed. 7	19 72	7 08	17	11	SUN. 7	16 08	24 56	26	7	Tues. 7	17 08	26 06	15
13	SUN. 8	16 04	22 04	14	13	Sat. 8	18 58	29 38	17	13	Thur. 8	20 72	8 09	18	12	Wed. 8	17 08	26 06	27	8	Wed. 8	18 08	27 16	16
14	Mon. 9	17 04	23 14	15	14	Mon. 9	19 58	30 53	18	14	Fri. 9	21 72	9 10	19	13	Thur. 9	18 08	27 16	28	9	Thur. 9	19 08	28 26	17
15	Tues. 10	18 05	24 25	16	15	Tues. 10	20 58	31 68	19	15	Sat. 10	22 72	10 11	20	14	Mon. 10	19 08	28 26	29	10	Mon. 10	20 08	29 36	18
16	Wed. 11	19 06	25 36	17	16	Wed. 11	21 58	32 83	20	16	SUN. 11	23 72	11 12	21	15	Tues. 11	20 08	29 36	30	11	Tues. 11	21 08	30 46	19
17	Thur. 12	20 07	26 47	18	17	Thur. 12	22 58	33 98	21	17	Mon. 12	24 72	12 13	22	16	Wed. 12	21 08	30 46	1	12	Wed. 12	22 08	31 56	20
18	Fri. 13	21 08	27 58	19	18	Fri. 13	23 58	34 13	22	18	Tues. 13	25 72	13 14	23	17	Thur. 13	22 08	31 56	2	13	Thur. 13	23 08	32 66	21
19	Sat. 14	22 09	28 69	20	19	Sat. 14	24 58	35 28	23	19	Wed. 14	26 72	14 15	24	18	Fri. 14	23 08	32 66	3	14	Fri. 14	24 08	33 76	22
20	SUN. 15	23 10	29 80	21	20	Mon. 15	25 58	36 43	24	20	Thur. 15	27 72	15 16	25	19	Sat. 15	24 08	33 76	4	15	Sat. 15	25 08	34 86	23
21	Mon. 16	24 11	30 91	22	21	Tues. 16	26 58	37 58	25	21	Mon. 16	28 72	16 17	26	20	SUN. 16	25 08	34 86	5	16	SUN. 16	26 08	35 96	24
22	Tues. 17	25 12	31 02	23	22	Wed. 17	27 58	38 13	26	22	Tues. 17	29 72	17 18	27	21	Mon. 17	26 08	35 96	6	17	Mon. 17	27 08	36 06	25
23	Wed. 18	26 13	32 13	24	23	Thur. 18	28 58	39 28	27	23	Wed. 18	30 72	18 19	28	22	Tues. 18	27 08	36 06	7	18	Tues. 18	28 08	37 16	26
24	Thur. 19	27 14	33 24	25	24	Fri. 19	29 58	40 43	28	24	Thur. 19	31 72	19 20	29	23	Wed. 19	28 08	37 16	8	19	Wed. 19	29 08	38 26	27
25	Fri. 20	28 15	34 35	26	25	Sat. 20	30 58	41 58	29	25	Fri. 20	32 72	20 21	30	24	Thur. 20	29 08	38 26	9	20	Thur. 20	30 08	39 36	28
26	Sat. 21	29 16	35 46	27	26	Mon. 21	31 58	42 13	30	26	Sat. 21	33 72	21 22	31	25	Mon. 21	30 08	39 36	10	21	Mon. 21	31 08	40 46	29
27	SUN. 22	30 17	36 57	28	27	Tues. 22	32 58	43 28	31	27	Mon. 22	34 72	22 23	32	26	Tues. 22	31 08	40 46	11	22	Tues. 22	32 08	41 56	30
28	Mon. 23	31 18	37 68	29	28	Wed. 23	33 58	44 43	32	28	Tues. 23	35 72	23 24	33	27	Wed. 23	32 08	41 56	12	23	Wed. 23	33 08	42 66	31
29	Tues. 24	32 19	38 79	30	29	Thur. 24	34 58	45 58	33	29	Wed. 24	36 72	24 25	34	28	Thur. 24	33 08	42 66	13	24	Thur. 24	34 08	43 76	32
30	Wed. 25	33 20	39 90	1	30	Fri. 25	35 58	46 13	34	30	Thur. 25	37 72	25 26	35	29	Fri. 25	34 08	43 76	14	25	Fri. 25	35 08	44 86	33
31	Thur. 26	34 21	40 01	2	1	Sat. 26	36 58	47 28	35	1	Fri. 26	38 72	26 27	36	30	Sat. 26	35 08	44 86	15	26	Sat. 26	36 08	45 96	34
1	Fri. 27	35 22	41 12	3	2	Mon. 27	37 58	48 43	36	2	Sat. 27	39 72	27 28	37	31	Mon. 27	36 08	45 96	16	27	Mon. 27	37 08	46 06	35
2	Sat. 28	36 23	42 23	4	3	Tues. 28	38 58	49 58	37	3	Mon. 28	40 72	28 29	38	32	Tues. 28	37 08	46 06	17	28	Tues. 28	38 08	47 16	36
3	SUN. 29	37 24	43 34	5	4	Wed. 29	39 58	50 13	38	4	Tues. 29	41 72	29 30	39	33	Wed. 29	38 08	47 16	18	29	Wed. 29	39 08	48 26	37
4	Mon. 30	38 25	44 45	6	5	Thur. 30	40 58	51 28	39	5	Wed. 30	42 72	30 31	40	34	Thur. 30	39 08	48 26	19	30	Thur. 30	40 08	49 36	38
5	Tues. 31	39 26	45 56	7	6	Fri. 31	41 58	52 43	40	6	Thur. 31	43 72	31 32	41	35	Fri. 31	40 08	49 36	20	31	Fri. 31	41 08	50 46	39
6	Wed. 1	40 27	46 67	8	7	Sat. 1	42 58	53 58	41	7	Fri. 1	44 72	32 33	42	36	Sat. 1	41 08	50 46	21	32	Sat. 1	42 08	51 56	40
7	Thur. 2	41 28	47 78	9	8	Mon. 2	43 58	54 13	42	8	Sat. 2	45 72	33 34	43	37	Mon. 2	42 08	51 56	22	33	Mon. 2	43 08	52 66	41
8	Fri. 3	42 29	48 89	10	9	Tues. 3	44 58	55 28	43	9	Mon. 3	46 72	34 35	44	38	Tues. 3	43 08	52 66	23	34	Tues. 3	44 08	53 76	42
9	Sat. 4	43 30	49 00	11	10	Wed. 4	45 58	56 43	44	10	Tues. 4	47 72	35 36	45	39	Wed. 4	44 08	53 76	24	35	Wed. 4	45 08	54 86	43
10	SUN. 5	44 31	50 11	12	11	Thur. 5	46 58	57 58	45	11	Wed. 5	48 72	36 37	46	40	Thur. 5	45 08	54 86	25	36	Thur. 5	46 08	55 96	44
11	Mon. 6	45 32	51 22	13	12	Fri. 6	47 58	58 13	46	12	Thur. 6	49 72	37 38	47	41	Fri. 6	46 08	55 96	26	37	Fri. 6	47 08	56 06	45
12	Tues. 7	46 33	52 33	14	13	Sat. 7	48 58	59 28	47	13	Fri. 7	50 72	38 39	48	42	Sat. 7	47 08	56 06	27	38	Sat. 7	48 08	57 16	46
13	Wed. 8	47 34	53 44	15	14	Mon. 8	49 58	60 43	48	14	Sat. 8	51 72	39 40	49	43	Mon. 8	48 08	57 16	28	39	Mon. 8	49 08	58 26	47
14	Thur. 9	48 35	54 55	16	15	Tues. 9	50 58	61 58	49	15	Mon. 9	52 72	40 41	50	44	Tues. 9	49 08	58 26	29	40	Tues. 9	50 08	59 36	48
15	Fri. 10	49 36	55 66	17	16	Wed. 10	51 58	62 13	50	16	Tues. 10	53 72	41 42	51	45	Wed. 10	50 08	59 36	30	41	Wed. 10	51 08	60 46	49
16	Sat. 11	50 37	56 77	18	17	Thur. 11	52 58	63 28	51	17	Wed. 11	54 72	42 43	52	46	Thur. 11	51 08	60 46	31	42	Thur. 11	52 08	61 56	50
17	SUN. 12	51 38	57 88	19	18	Fri. 12	53 58	64 43	52	18	Thur. 12	55 72	43 44	53	47	Fri. 12	52 08	61 56	32	43	Fri. 12	53 08	62 66	51
18	Mon. 13	52 39	58 99	20	19	Sat. 13	54 58	65 58	53	19	Fri. 13	56 72	44 45	54	48	Sat. 13	53 08	62 66	33	44	Sat. 13	54 08	63 76	52
19	Tues. 14	53 40	59 10	21	20	Mon. 14	55 58	66 13	54	20	Sat. 14	57 72	45 46	55	49	Mon. 14	54 08	63 76	34	45	Mon. 14	55 08	64 86	53
20	Wed. 15	54 41	60 21	22	21	Tues. 15	56 58	67 28	55	21	Mon. 15	58 72	46 47	56	50	Tues. 15	55 08	64 86	35	46	Tues. 15	56 08	65 96	54
21	Thur. 16	55 42	61 32	23	22	Wed. 16	57 58	68 43	56	22	Tues. 16	59 72	47 48	57	51	Wed. 16	56 08	65 96	36	47	Wed. 16	57 08	66 06	55
22	Fri. 17	56 43	62 43	24	23	Thur. 17	58 58	69 58	57	23	Wed. 17	60 72	48 49	58	52	Thur. 17	57 08	66 06	37	48	Thur. 17	58 08	67 16	56
23	Sat. 18	57 44	63 54	25	24	Fri. 18	59 58	70 13	58	24	Thur. 18	61 72	49 50	59	53	Fri. 18	58 08	67 16	38	49	Fri. 18	59 08	68 26	57
24	SUN. 19	58 45	64 65	26	25	Sat. 19	60 58	71 28	59	25	Fri. 19	62 72	50 51	60	54	Sat. 19	59 08	68 26	39	50	Sat. 19	60 08	69 36	58
25	Mon. 20	59 46	65 76	27	26	Mon. 20	61 58	72 43	60	26	Sat. 20	63 72	51 52	61	55	Mon. 20	60 08	69 36	40	51	Mon. 20	61 08	70 46	59
26	Tues. 21	60 47	66 87	28	27	Tues. 21	62 58	73 58	61	27	Mon. 21	64 72	52 53	62	56	Tues. 21	61 08	70 46	41	52	Tues. 21	62 08	71 56	60
27	Wed. 22	61 48	67 98	29	28	Wed. 22	63 58	74 13	62	28	Tues. 22	65 72	53 54	63	57	Wed. 22	62 08	71 56	42	53	Wed. 22	63 08	72 66	61
28	Thur. 23	62 49	68 09	30	29	Thur. 23	64 58	75 28	63	29	Wed. 23													

A.D. 1135.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24-67.

(Arya Sid.) March 24-62.

Saka 1057.

Kaliyuga 4236.

(S. Cycle) Rākshasa.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurta day, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurta day, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurta day, month and day.
Jan.																	
8	Tues. 1	○	14-00	7-81	13	8	Fri. 1	1-83	11-97	13	8	7	Wed. 1	1	2-39	18-04	15
9	Wed. 2		1-53	8-57	14	9	Sat. 2	1-78	12-90	14	9	8	Thur. 2	2	3-36	19-00	16
10	Thur. 3		2-50	9-51	15	10	Sun. 3	2-88	13-88	15	10	9	Fri. 3	3	4-32	20-34	17
11	Fri. 4		3-71	10-45	16	11	Mon. 4	3-54	14-30	16	11	10	Sat. 4	4	5-30	21-30	18
12	Sat. 5		4-01	11-39	17	12	Tues. 5	4-43	15-75	17	12	11	Sun. 5	5	6-32	22-40	19
13	Sun. 6		5-51	12-31	18	13	Wed. 6	5-38	16-71	18	13	12	Mon. 6	6	7-30	23-47	20
14	Mon. 7		6-41	13-26	19	14	Thur. 7	6-32	17-60	19	14	13	Tues. 7	7	8-42	24-55	21
15	Tues. 8		7-32	14-18	20	15	Fri. 8	7-28	18-03	20	15	14	Wed. 8	8	9-40	26-00	22
16	Wed. 9		8-24	15-13	21	16	Sat. 9	8-25	19-00	21	16	15	Thur. 9	9	10-50	27-07	23
17	Thur. 10		9-17	16-08	22	17	Sun. 10	9-25	20-73	22	17	16	Fri. 10	10	11-04	28-07	24
18	Fri. 11		10-11	17-04	23	18	Mon. 11	10-26	21-79	23	18	17	Sat. 11	11	12-72	29-19	25
19	Sat. 12		11-07	18-04	24	19	Tues. 12	11-30	22-80	24	19	18	Sun. 12	12	13-79	30-20	26
20	Sun. 13		12-04	19-04	25	20	Wed. 13	12-35	23-05	25	20	19	Mon. 13	13	14-85	31-00	27
21	Mon. 14		13-04	20-00	26	21	Thur. 14	13-42	24-05	26	21	20	Tues. 14	14	15-88	0-15	28
22	Tues. 15		14-00	21-10	27	22	Fri. 15	14-50	25-05	27	22	21	Wed. 15	15	16-00	1-20	29
23	Wed. 16		15-08	22-16	28	23	Sat. 16	15-59	26-10	28	23	22	Thur. 16	16	17-08	2-24	30
24	Thur. 17		16-16	23-24	29	24	Sun. 17	16-38	27-27	29	24	23	Fri. 17	17	18-17	3-25	1
25	Fri. 18		17-28	24-34	30	25	Mon. 18	17-38	28-45	30	25	24	Sat. 18	18	19-27	4-28	2
26	Sat. 19		18-42	25-45	1	26	Tues. 19	18-42	29-60	1	26	25	Sun. 19	19	20-37	5-30	3
27	Sun. 20		19-58	26-50	2	27	Wed. 20	19-58	30-72	2	27	26	Mon. 20	20	21-47	6-34	4
28	Mon. 21		21-17	27-00	3	28	Thur. 21	21-17	31-00	3	28	27	Tues. 21	21	22-58	7-38	5
29	Tues. 22		22-39	28-08	4	29	Fri. 22	22-39	32-00	4	29	28	Wed. 22	22	24-01	8-41	6
1	Wed. 23		23-63	29-14	5	30	Sat. 23	23-63	33-01	5	30	29	Thur. 23	23	25-08	9-41	7
2	Thur. 24		24-90	30-20	6	31	Sun. 24	24-90	34-00	6	31	30	Fri. 24	24	26-10	10-41	8
3	Fri. 25		25-19	31-26	7		Mon. 25	25-19	35-00	7		31	Sat. 25	25	27-16	11-41	9
4	Sat. 26		26-30	32-31	8		Tues. 26	26-30	36-00	8		1	Sun. 26	26	28-17	12-41	10
5	Sun. 27		27-42	33-36	9		Wed. 27	27-42	37-00	9		2	Mon. 27	27	29-22	13-41	11
6	Mon. 28		28-56	34-41	10		Thur. 28	28-56	38-00	10		3	Tues. 28	28	30-30	14-41	12
7	Tues. 29		30-11	35-46	11		Fri. 29	30-11	39-00	11		4	Wed. 29	29	31-41	15-41	13
8	Wed. 30		31-28	36-51	12		Sat. 30	31-28	40-00	12		5	Thur. 30	30	32-54	16-41	14
9	Thur. 31		32-43	37-56	13		Sun. 31	32-43	41-00	13		6	Fri. 31	31	34-09	17-41	15
Feb.																	
10	Fri. 1		1-34	11-72	14	8	Mon. 1	1-09	15-14	14	7	7	Sat. 1	1	4-80	28-72	16
11	Sat. 2		2-24	12-80	15	9	Tues. 2	2-01	16-09	15	8	8	Sun. 2	2	5-33	29-77	17
12	Sun. 3		3-14	13-59	16	10	Wed. 3	3-08	17-04	16	9	9	Mon. 3	3	6-30	30-80	18
13	Mon. 4		4-04	14-52	17	11	Thur. 4	4-17	18-01	17	10	10	Tues. 4	4	7-30	31-00	19
14	Tues. 5		5-00	15-40	18	12	Fri. 5	5-22	19-00	18	11	11	Wed. 5	5	8-34	32-06	20
15	Wed. 6		6-00	16-41	19	13	Sat. 6	6-29	20-00	19	12	12	Thur. 6	6	9-40	33-08	21
16	Thur. 7		7-03	17-38	20	14	Sun. 7	7-39	21-01	20	13	13	Fri. 7	7	10-47	34-07	22
17	Fri. 8		8-08	18-30	21	15	Mon. 8	8-40	22-06	21	14	14	Sat. 8	8	11-56	35-03	23
18	Sat. 9		9-10	19-24	22	16	Tues. 9	9-44	23-10	22	15	15	Sun. 9	9	12-67	36-00	24
19	Sun. 10		10-16	20-17	23	17	Wed. 10	10-50	24-10	23	16	16	Mon. 10	10	13-78	37-00	25
20	Mon. 11		11-27	21-11	24	18	Thur. 11	11-57	25-15	24	17	17	Tues. 11	11	14-88	38-00	26
21	Tues. 12		12-39	22-08	25	19	Fri. 12	12-55	26-18	25	18	18	Wed. 12	12	15-98	39-00	27
22	Wed. 13		13-52	23-00	26	20	Sat. 13	13-14	27-27	26	19	19	Thur. 13	13	17-08	40-00	28
23	Thur. 14		14-64	24-05	27	21	Sun. 14	14-22	28-31	27	20	20	Fri. 14	14	18-18	41-00	29
24	Fri. 15		15-78	25-15	28	22	Mon. 15	15-28	29-36	28	21	21	Sat. 15	15	19-28	42-00	30
25	Sat. 16		16-93	26-20	29	23	Tues. 16	16-38	30-41	29	22	22	Sun. 16	16	20-38	43-00	1
26	Sun. 17		17-08	27-27	30	24	Wed. 17	17-48	31-46	30	23	23	Mon. 17	17	21-48	44-00	2
27	Mon. 18		18-24	28-31	1	25	Thur. 18	18-58	32-51	1	24	24	Tues. 18	18	22-58	45-00	3
28	Tues. 19		19-40	29-36	2	26	Fri. 19	19-68	33-56	2	25	25	Wed. 19	19	24-08	46-00	4
29	Wed. 20		20-56	30-41	3	27	Sat. 20	20-78	34-61	3	26	26	Thur. 20	20	25-18	47-00	5
30	Thur. 21		22-12	31-46	4	28	Sun. 21	22-08	35-66	4	27	27	Fri. 21	21	26-28	48-00	6
1	Fri. 22		23-28	32-51	5	29	Mon. 22	23-18	36-71	5	28	28	Sat. 22	22	27-38	49-00	7
2	Sat. 23		24-44	33-56	6	30	Tues. 23	24-28	37-76	6	29	29	Sun. 23	23	28-48	50-00	8
3	Sun. 24		25-59	34-61	7	31	Wed. 24	25-38	38-81	7	30	30	Mon. 24	24	29-58	51-00	9
4	Mon. 25		27-15	35-66	8		Thur. 25	26-48	39-86	8		31	Tues. 25	25	31-08	52-00	10
5	Tues. 26		28-31	36-71	9		Fri. 26	27-58	40-91	9			Wed. 26	26	32-18	53-00	11
6	Wed. 27		29-47	37-76	10		Sat. 27	29-08	41-96	10			Thur. 27	27	33-28	54-00	12
7	Thur. 28		30-63	38-81	11		Sun. 28	30-18	43-01	11			Fri. 28	28	34-38	55-00	13
			31-79	39-86	12		Mon. 29	31-28	44-06	12			Sat. 29	29	35-48	56-00	14
							Tues. 30						Sun. 30	30	36-58	57-00	15
															38-08	58-00	16

Nakshatras: 1. Ashvini. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Ashlesha. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Chitra. 14. Sveta. 15. Anshu. 16. Kumbha. 17. Mithuna. 18. Karkat. 19. Simha. 20. Kanya. 21. Tula. 22. Vrischika. 23. Dhanu. 24. Makara. 25. Meṣa. 26. Mithuna. 27. Karkat. 28. Simha. 29. Kanya. 30. Tula. 31. Vrischika. 32. Dhanu. 33. Makara. 34. Meṣa. 35. Mithuna. 36. Karkat. 37. Simha. 38. Kanya. 39. Tula. 40. Vrischika. 41. Dhanu. 42. Makara. 43. Meṣa. 44. Mithuna. 45. Karkat. 46. Simha. 47. Kanya. 48. Tula. 49. Vrischika. 50. Dhanu. 51. Makara. 52. Meṣa. 53. Mithuna. 54. Karkat. 55. Simha. 56. Kanya. 57. Tula. 58. Vrischika. 59. Dhanu. 60. Makara. 61. Meṣa. 62. Mithuna. 63. Karkat. 64. Simha. 65. Kanya. 66. Tula. 67. Vrischika. 68. Dhanu. 69. Makara. 70. Meṣa. 71. Mithuna. 72. Karkat. 73. Simha. 74. Kanya. 75. Tula. 76. Vrischika. 77. Dhanu. 78. Makara. 79. Meṣa. 80. Mithuna. 81. Karkat. 82. Simha. 83. Kanya. 84. Tula. 85. Vrischika. 86. Dhanu. 87. Makara. 88. Meṣa. 89. Mithuna. 90. Karkat. 91. Simha. 92. Kanya. 93. Tula. 94. Vrischika. 95. Dhanu. 96. Makara. 97. Meṣa. 98. Mithuna. 99. Karkat. 100. Simha. 101. Kanya. 102. Tula. 103. Vrischika. 104. Dhanu. 105. Makara. 106. Meṣa. 107. Mithuna. 108. Karkat. 109. Simha. 110. Kanya. 111. Tula. 112. Vrischika. 113. Dhanu. 114. Makara. 115. Meṣa. 116. Mithuna. 117. Karkat. 118. Simha. 119. Kanya. 120. Tula. 121. Vrischika. 122. Dhanu. 123. Makara. 124. Meṣa. 125. Mithuna. 126. Karkat. 127. Simha. 128. Kanya. 129. Tula. 130. Vrischika. 131. Dhanu. 132. Makara. 133. Meṣa. 134. Mithuna. 135. Karkat. 136. Simha. 137. Kanya. 138. Tula. 139. Vrischika. 140. Dhanu. 141. Makara. 142. Meṣa. 143. Mithuna. 144. Karkat. 145. Simha. 146. Kanya. 147. Tula. 148. Vrischika. 149. Dhanu. 150. Makara. 151. Meṣa. 152. Mithuna. 153. Karkat. 154. Simha. 155. Kanya. 156. Tula. 157. Vrischika. 158. Dhanu. 159. Makara. 160. Meṣa. 161. Mithuna. 162. Karkat. 163. Simha. 164. Kanya. 165. Tula. 166. Vrischika. 167. Dhanu. 168. Makara. 169. Meṣa. 170. Mithuna. 171. Karkat. 172. Simha. 173. Kanya. 174. Tula. 175. Vrischika. 176. Dhanu. 177. Makara. 178. Meṣa. 179. Mithuna. 180. Karkat. 181. Simha. 182. Kanya. 183. Tula. 184. Vrischika. 185. Dhanu. 186. Makara. 187. Meṣa. 188. Mithuna. 189. Karkat. 190. Simha. 191. Kanya. 192. Tula. 193. Vrischika. 194. Dhanu. 195. Makara. 196. Meṣa. 197. Mithuna. 198. Karkat. 199. Simha. 200. Kanya. 201. Tula. 202. Vrischika. 203. Dhanu. 204. Makara. 205. Meṣa. 206. Mithuna. 207. Karkat. 208. Simha. 209. Kanya. 210. Tula. 211. Vrischika. 212. Dhanu. 213. Makara. 214. Meṣa. 215. Mithuna. 216. Karkat. 217. Simha. 218. Kanya. 219. Tula. 220. Vrischika. 221. Dhanu. 222. Makara. 223. Meṣa. 224. Mithuna. 225. Karkat. 226. Simha. 227. Kanya. 228. Tula. 229. Vrischika. 230. Dhanu. 231. Makara. 232. Meṣa. 2

A.D. 1135.

A—Amāvāsyā.

P—Purnimā.

Kollam 311, { N. Malabar—Aug.

Commences

{ S. Malabar—July.

Hijra 530.

Commences Oct. 11.

Vikrama 1192.

Bengal San. 541.

(N. Cycle) Kālayukta.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Kartika-Adi.																													
July.																													
5	Mon. 1	4	87	24	17	5	SUN. 1	7	87	4	44	20	8	Fri. 1	9	87	10	15	22	8	Fri. 1	9	87	10	15	22			
6	Tues. 2	5	48	25	20	6	Mon. 2	8	80	5	50	21	7	Sat. 2	10	80	11	11	23	7	Sat. 2	10	80	11	11	23			
7	Wed. 3	6	51	26	20	7	Tues. 3	9	88	6	54	22	8	Sun. 3	11	88	12	06	24	8	Sun. 3	11	88	12	06	24			
8	Thur. 4	7	00	27	20	8	Wed. 4	10	80	7	56	23	9	Mon. 4	12	80	13	08	25	9	Mon. 4	12	80	13	08	25			
9	Fri. 5	8	08	28	21	9	Thur. 5	11	82	8	54	24	10	Tues. 5	1	82	14	02	26	10	Tues. 5	1	82	14	02	26			
10	Sat. 6	9	15	29	21	10	Fri. 6	12	77	9	52	25	11	Wed. 6	2	77	15	05	27	11	Wed. 6	2	77	15	05	27			
11	SUN. 7	10	22	30	22	11	Sat. 7	13	69	10	49	26	12	Thur. 7	3	69	16	08	28	12	Thur. 7	3	69	16	08	28			
12	Mon. 8	11	29	31	24	12	SUN. 8	14	90	11	44	27	13	Fri. 8	4	90	17	11	29	13	Fri. 8	4	90	17	11	29			
13	Tues. 9	12	36	32	25	13	Mon. 9	15	51	12	37	28	14	Sat. 9	5	51	18	14	30	14	Sat. 9	5	51	18	14	30			
14	Wed. 10	13	43	33	26	14	Tues. 10	16	1	13	41	29	15	Sun. 10	6	1	19	17	31	15	Sun. 10	6	1	19	17	31			
15	Thur. 11	14	50	34	27	15	Wed. 11	17	2	14	48	30	16	Mon. 11	7	2	26	18	32	16	Mon. 11	7	2	26	18	32			
16	Fri. 12	15	57	35	28	16	Thur. 12	18	3	21	55	31	17	Tues. 12	8	3	33	19	33	17	Tues. 12	8	3	33	19	33			
17	Sat. 13	16	04	36	29	17	Fri. 13	19	4	28	62	32	18	Wed. 13	9	4	40	20	34	18	Wed. 13	9	4	40	20	34			
18	SUN. 14	17	11	37	30	18	Sat. 14	20	5	00	69	33	19	Thur. 14	10	5	52	21	35	19	Thur. 14	10	5	52	21	35			
19	Mon. 15	18	18	38	31	19	SUN. 15	21	6	07	76	34	20	Fri. 15	11	6	59	22	36	20	Fri. 15	11	6	59	22	36			
20	Tues. 16	19	25	39	32	20	Mon. 16	22	7	14	83	35	21	Sat. 16	12	7	66	23	37	21	Sat. 16	12	7	66	23	37			
21	Wed. 17	20	32	40	33	21	Tues. 17	23	8	21	90	36	22	Sun. 17	13	8	73	24	38	22	Sun. 17	13	8	73	24	38			
22	Thur. 18	21	39	41	34	22	Wed. 18	24	9	28	97	37	23	Mon. 18	14	9	80	25	39	23	Mon. 18	14	9	80	25	39			
23	Fri. 19	22	46	42	35	23	Thur. 19	25	10	35	104	38	24	Tues. 19	15	10	87	26	40	24	Tues. 19	15	10	87	26	40			
24	Sat. 20	23	53	43	36	24	Fri. 20	26	11	42	111	39	25	Wed. 20	16	11	94	27	41	25	Wed. 20	16	11	94	27	41			
25	SUN. 21	24	60	44	37	25	Sat. 21	27	12	49	118	40	26	Thur. 21	17	12	101	28	42	26	Thur. 21	17	12	101	28	42			
26	Mon. 22	25	67	45	38	26	SUN. 22	28	13	56	125	41	27	Fri. 22	18	13	108	29	43	27	Fri. 22	18	13	108	29	43			
27	Tues. 23	26	74	46	39	27	Mon. 23	29	14	03	132	42	28	Sat. 23	19	14	115	30	44	28	Sat. 23	19	14	115	30	44			
28	Wed. 24	27	81	47	40	28	Tues. 24	30	15	10	139	43	29	Sun. 24	20	15	122	31	45	29	Sun. 24	20	15	122	31	45			
29	Thur. 25	28	88	48	41	29	Wed. 25	31	16	17	146	44	30	Mon. 25	21	16	129	32	46	30	Mon. 25	21	16	129	32	46			
30	Fri. 26	29	95	49	42	30	Thur. 26	32	17	24	153	45	31	Tues. 26	22	17	136	33	47	31	Tues. 26	22	17	136	33	47			
31	Sat. 27	30	102	50	43	31	Fri. 27	33	18	31	160	46		Wed. 27	23	18	143	34	48		Wed. 27	23	18	143	34	48			
1	SUN. 28	31	109	51	44	1	Sat. 28	34	19	38	167	47		Thur. 28	24	19	150	35	49		Thur. 28	24	19	150	35	49			
2	Mon. 29		116	52	45	2	SUN. 29	35	20	45	174	48		Fri. 29	25	20	157	36	50		Fri. 29	25	20	157	36	50			
3	Tues. 30		123	53	46	3	Mon. 30	36	21	52	181	49		Sat. 30	26	21	164	37	51		Sat. 30	26	21	164	37	51			
4	Wed. 31		130	54	47	4	Tues. 31	37	22	59	188	50		SUN. 31	27	22	171	38	52		SUN. 31	27	22	171	38	52			
Aug.																													
5	Thur. 1	5	00	1	58	5	Wed. 1	5	00	1	58	20	6	Fri. 1	6	00	2	59	22	6	Fri. 1	6	00	2	59	22			
6	Fri. 2	6	07	2	59	6	Thur. 2	6	07	2	59	21	7	Sat. 2	7	07	3	06	23	7	Sat. 2	7	07	3	06	23			
7	Sat. 3	7	14	3	00	7	Fri. 3	7	14	3	00	22	8	Sun. 3	8	14	4	07	24	8	Sun. 3	8	14	4	07	24			
8	SUN. 4	8	21	4	01	8	Sat. 4	8	21	4	01	23	9	Mon. 4	9	21	5	08	25	9	Mon. 4	9	21	5	08	25			
9	Mon. 5	9	28	5	02	9	SUN. 5	9	28	5	02	24	10	Tues. 5	10	28	6	09	26	10	Tues. 5	10	28	6	09	26			
10	Tues. 6	10	35	6	03	10	Mon. 6	10	35	6	03	25	11	Wed. 6	11	35	7	10	27	11	Wed. 6	11	35	7	10	27			
11	Wed. 7	11	42	7	04	11	Tues. 7	11	42	7	04	26	12	Thur. 7	12	42	8	11	28	12	Thur. 7	12	42	8	11	28			
12	Thur. 8	12	49	8	05	12	Wed. 8	12	49	8	05	27	13	Fri. 8	13	49	9	12	29	13	Fri. 8	13	49	9	12	29			
13	Fri. 9	13	56	9	06	13	Thur. 9	13	56	9	06	28	14	Sat. 9	14	56	10	13	30	14	Sat. 9	14	56	10	13	30			
14	Sat. 10	14	03	10	07	14	Fri. 10	14	03	10	07	29	15	Sun. 10	15	03	11	14	31	15	Sun. 10	15	03	11	14	31			
15	SUN. 11	15	10	11	08	15	Sat. 11	15	10	11	08	30	16	Mon. 11	16	10	12	15	32	16	Mon. 11	16	10	12	15	32			
16	Mon. 12	16	17	12	09	16	SUN. 12	16	17	12	09	31	17	Tues. 12	17	17	13	16	33	17	Tues. 12	17	17	13	16	33			
17	Tues. 13	17	24	13	10	17	Mon. 13	17	24	13	10	32	18	Wed. 13	18	24	14	17	34	18	Wed. 13	18	24	14	17	34			
18	Wed. 14	18	31	14	11	18	Tues. 14	18	31	14	11	33	19	Thur. 14	19	31	15	18	35	19	Thur. 14	19	31	15	18	35			
19	Thur. 15	19	38	15	12	19	Wed. 15	19	38	15	12	34	20	Fri. 15	20	38	16	19	36	20	Fri. 15	20	38	16	19	36			
20	Fri. 16	20	45	16	13	20	Thur. 16	20	45	16	13	35	21	Sat. 16	21	45	17	20	37	21	Sat. 16	21	45	17	20	37			
21	Sat. 17	21	52	17	14	21	Fri. 17	21	52	17	14	36	22	Sun. 17	22	52	18	21	38	22	Sun. 17	22	52	18	21	38			
22	SUN. 18	22	59	18	15	22	Sat. 18	22	59	18	15	37	23	Mon. 18	23	59	19	22	39	23	Mon. 18	23	59	19	22	39			
23	Mon. 19	23	66	19	16	23	SUN. 19	23	66	19	16	38	24	Tues. 19	24	66	20	23	40	24	Tues. 19	24	66	20	23	40			
24	Tues. 20	24	73	20	17	24	Mon. 20	24	73	20	17	39	25	Wed. 20	25	73	21	24	41	25	Wed. 20	25	73	21	24	41			
25	Wed. 21	25																											

A.D. 1136.

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

Solar Eclipse. ○

(Surya Sid.) March 23 '93.

Saka 1058.

Kaliyuga 4237.

Lunar Eclipse. ○

(Arya Sid.) March 23 '88.

(S. Cycle) Anala.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharrasad year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharrasad year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharrasad year, month and day.					
Rakshasa.					Rakshasa.					Rakshasa.					Rakshasa.				
Makara-Masi.					Mina-Panguni.					Mithuna-Masi.					Mithuna-Masi.				
Jan.					March.					May.					June.				
8	Wed. 1	11 '00	17 '40	24	8	SUN. 1	12 '55	28 '01	25	8	Fri. 1	14 '88	2 '08	27					
9	Thur. 2	12 '52	16 '84	25	9	Mon. 2	13 '55	24 '04	26	9	Sat. 2	15 '07	...	28					
10	Fri. 3	13 '45	16 '80	26	10	Tues. 3	14 '57	...	27	10	SUN. 3	...	...	29			
11	Sat. 4	14 '39	20 '26	27	11	Wed. 4	15 '61	25 '00	28	11	Mon. 4	1 '05	4 '19	30					
12	SUN. 5	15 '35	21 '25	28	12	Thur. 5	16 '07	26 '08	29	12	Tues. 5	2 '12	5 '28	1					
13	Mon. 6	16 '33	22 '26	29	13	Fri. 6	17 '14	27 '17	30	13	Wed. 6	3 '18	6 '30	2					
14	Tues. 7	17 '38	23 '28	30	14	Sat. 7	18 '22	1 '27	1	14	Thur. 7	4 '22	7 '43	3					
15	Wed. 8	18 '45	24 '33	1	15	SUN. 8	19 '31	2 '37	2	15	Fri. 8	5 '28	8 '46	4					
16	Thur. 9	19 '53	25 '38	2	16	Mon. 9	20 '40	3 '48	3	16	Sat. 9	6 '32	9 '57	5					
17	Fri. 10	20 '58	26 '47	3	17	Tues. 10	21 '50	4 '50	4	17	SUN. 10	7 '30	10 '47	6					
18	Sat. 11	22 '01	1 '08	4	18	Wed. 11	23 '02	5 '57	5	18	Mon. 11	8 '36	11 '44	7					
19	SUN. 12	23 '01	1 '08	5	19	Thur. 12	24 '16	6 '74	6	19	Tues. 12	9 '40	12 '40	8					
20	Mon. 13	24 '01	2 '08	6	20	Fri. 13	25 '31	7 '10	7	20	Wed. 13	10 '41	13 '40	9					
21	Tues. 14	25 '01	3 '08	7	21	Sat. 14	26 '46	8 '11	8	21	Thur. 14	11 '42	14 '30	10					
22	Wed. 15	26 '01	4 '08	8	22	SUN. 15	27 '61	9 '18	9	22	Fri. 15	12 '42	15 '28	11					
23	Thur. 16	27 '01	5 '08	9	23	Mon. 16	28 '76	10 '25	10	23	Sat. 16	13 '42	16 '18	12					
24	Fri. 17	28 '01	6 '08	10	24	Tues. 17	29 '91	11 '32	11	24	SUN. 17	14 '42	17 '00	13					
25	Sat. 18	29 '01	7 '08	11	25	Wed. 18	31 '06	12 '39	12	25	Mon. 18	15 '42	18 '08	14					
26	SUN. 19	30 '01	8 '08	12	26	Thur. 19	...	...	...	26	Tues. 19	16 '42	19 '08	15		
27	Mon. 20	...	...	13	27	Fri. 20	1 '80	14 '03	13	27	Wed. 20	17 '42	20 '08	16			
28	Tues. 21	...	...	14	28	Sat. 21	2 '70	15 '56	14	28	Thur. 21	18 '42	21 '08	17			
29	Wed. 22	...	...	15	29	SUN. 22	3 '00	16 '48	15	29	Fri. 22	19 '42	22 '08	18			
30	Thur. 23	...	...	16	30	Mon. 23	4 '40	17 '42	16	30	Sat. 23	20 '42	23 '08	19			
1	Fri. 24	4 '71	12 '07	17	1	Tues. 24	5 '30	18 '55	17	1	SUN. 24	21 '42	24 '08	20					
2	Sat. 25	5 '62	13 '08	18	2	Wed. 25	6 '36	19 '00	18	2	Mon. 25	22 '42	25 '08	21					
3	SUN. 26	6 '52	14 '09	19	3	Thur. 26	7 '37	20 '06	19	3	Tues. 26	23 '42	26 '08	22					
4	Mon. 27	7 '42	15 '81	20	4	Fri. 27	8 '18	21 '28	20	4	Wed. 27	24 '42	27 '08	23					
5	Tues. 28	8 '32	16 '87	21	5	Sat. 28	9 '18	22 '22	21	5	Thur. 28	25 '42	28 '08	24					
6	Wed. 29	9 '23	17 '74	22	6	SUN. 29	10 '11	23 '28	22	6	Fri. 29	26 '42	29 '08	25					
7	Thur. 30	10 '15	18 '68	23	7	Mon. 30	11 '11	24 '26	23	7	SUN. 31	27 '42	30 '08	26					
8	Fri. 31	11 '08	19 '56	24	8	Tues. 31	12 '12	25 '32	24			28 '42	31 '08	27					
Feb.					April.					June.					July.				
9	Sat. 1	12 '02	21 '56	25	9	Wed. 1	13 '16	26 '88	25	9	Mon. 1	14 '88	2 '08	27					
10	SUN. 2	13 '08	22 '58	26	10	Thur. 2	14 '22	27 '47	26	10	Tues. 2	15 '07	...	28					
11	Mon. 3	14 '06	23 '50	27	11	Fri. 3	15 '29	28 '08	27	11	Wed. 3	16 '07	...	29					
12	Tues. 4	15 '07	24 '08	28	12	Sat. 4	16 '36	28 '79	28	12	Thur. 4	17 '07	...	30					
13	Wed. 5	16 '07	25 '06	29	13	SUN. 5	17 '46	29 '40	29	13	Fri. 5	18 '07	...	1					
14	Thur. 6	17 '07	26 '06	30	14	Mon. 6	18 '54	30 '09	30	14	Sat. 6	19 '07	...	2					
15	Fri. 7	18 '07	27 '07	1	15	Tues. 7	19 '54	30 '78	1	15	SUN. 7	20 '07	...	3					
16	Sat. 8	19 '07	28 '07	2	16	Wed. 8	20 '54	31 '47	2	16	Mon. 8	21 '07	...	4					
17	SUN. 9	20 '07	29 '07	3	17	Thur. 9	21 '54	32 '16	3	17	Tues. 9	22 '07	...	5					
18	Mon. 10	21 '07	30 '07	4	18	Fri. 10	22 '54	32 '85	4	18	Wed. 10	23 '07	...	6					
19	Tues. 11	22 '07	31 '07	5	19	Sat. 11	23 '54	33 '54	5	19	Thur. 11	24 '07	...	7					
20	Wed. 12	23 '07	32 '07	6	20	SUN. 12	24 '54	34 '23	6	20	Fri. 12	25 '07	...	8					
21	Thur. 13	24 '07	33 '07	7	21	Mon. 13	25 '54	34 '92	7	21	Sat. 13	26 '07	...	9					
22	Fri. 14	25 '07	34 '07	8	22	Tues. 14	26 '54	35 '61	8	22	SUN. 14	27 '07	...	10					
23	Sat. 15	26 '07	35 '07	9	23	Wed. 15	27 '54	36 '30	9	23	Mon. 15	28 '07	...	11					
24	SUN. 16	27 '07	36 '07	10	24	Thur. 16	28 '54	36 '99	10	24	Tues. 16	29 '07	...	12					
25	Mon. 17	28 '07	37 '07	11	25	Fri. 17	29 '54	37 '68	11	25	Wed. 17	30 '07	...	13					
26	Tues. 18	29 '07	38 '07	12	26	Sat. 18	30 '54	38 '37	12	26	Thur. 18	31 '07	...	14					
27	Wed. 19	30 '07	39 '07	13	27	SUN. 19	31 '54	39 '06	13	27	Fri. 19	...	...	15			
28	Thur. 20	...	...	14	28	Mon. 20	...	...	14	28	Sat. 20	...	...	16
29	Fri. 21	...	...	15	29	Tues. 21	...	...	15	29	SUN. 21	...	...	17
30	Sat. 22	...	...	16	30	Wed. 22	...	...	16	30	Mon. 22	...	...	18
1	SUN. 23	...	...	17	1	Thur. 23	...	...	17	1	Tues. 23	...	...	19
2	Mon. 24	...	...	18	2	Fri. 24	...	...	18	2	Wed. 24	...	...	20
3	Tues. 25	...	...	19	3	Sat. 25	...	...	19	3	Thur. 25	...	...	21
4	Wed. 26	...	...	20	4	SUN. 26	...	...	20	4	Fri. 26	...	...	22
5	Thur. 27	...	...	21	5	Mon. 27	...	...	21	5	Sat. 27	...	...	23
6	Fri. 28	...	...	22	6	Tues. 28	...	...	22	6	SUN. 28	...	...	24
7	Sat. 29	...	...	23	7	Wed. 29	...	...	23	7	Thur. 30	...	...	25

A.D. 1136.

A—Amāvāsyā.

P—Purnimā.

Kollam 312, { N. Malabar—Aug.

Commences

{ S. Malabar—July.

Hijra 531.

Commences Sep. 29.

Vikrama 1193.

Bengal San. 542.

(N. Cycle) Siddhārtin.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.														
6	Wed. 1	-A 17	7 04	20	6	Tues. 1	4 81	15 50	2	0	SUN. 1	6 44	22 85	4
7	Thur. 2	1 19	8 09	-30	7	Wed. 2	5 71	16 53	3	7	Mon. 2	7 30	23 38	5
8	Fri. 3	2 18	0 11	1	8	Thur. 3	6 61	17 40	4	8	Tues. 3	8 05	24 32	6
9	Sat. 4	3 16	10 12	2	9	Fri. 4	7 51	18 38	5	9	Wed. 4	9 38	25 33	7
10	SUN. 5	4 11	11 11	3	10	Sat. 5	8 41	19 32	6	10	Thur. 5	10 38	26 38	8
11	Mon. 0	5 06	12 08	4	11	SUN. 6	9 32	20 27	7	11	Fri. 6	11 35	27 31	9
12	Tues. 7	6 07	13 03	5	12	Mon. 7	10 25	21 22	8	12	Sat. 7	12 39	28 30	10
13	Wed. 8	7 88	14 07	6	13	Tues. 8	11 19	22 10	9	13	SUN. 8	13 45	29 30	11
14	Thur. 9	8 78	15 01	7	14	Wed. 9	12 15	23 17	10	14	Mon. 9	14 53	30 38	12
15	Fri. 10	9 68	16 05	8	15	Thur. 10	13 13	24 18	11	15	Tues. 10	16 02	31 44	13
16	Sat. 11	10 58	17 08	9	16	Fri. 11	14 13	25 20	12	16	Wed. 11	17 11	32 49	14
17	SUN. 12	11 48	18 11	10	17	Sat. 12	15 15	26 24	13	17	Thur. 12	18 20	33 50	15
18	Mon. 13	12 08	19 05	11	18	SUN. 13	16 19	27 30	14	18	Fri. 13	19 30	34 50	16
19	Tues. 14	13 21	20 59	12	19	Mon. 14	17 25	28 37	15	19	Sat. 14	20 40	35 50	17
20	Wed. 15	14 21	21 50	13	20	Tues. 15	18 32	29 45	16	20	SUN. 15	21 50	36 50	18
21	Thur. 16	15 15	22 53	14	21	Wed. 16	19 40	30 54	17	21	Mon. 16	23 00	37 50	19
22	Fri. 17	16 00	23 52	15	22	Thur. 17	20 49	31 00	18	22	Tues. 17	24 10	38 50	20
23	Sat. 18	16 07	24 50	16	23	Fri. 18	21 57	32 00	19	23	Wed. 18	25 20	39 50	21
24	SUN. 19	16 14	25 00	17	24	Sat. 19	23 04	33 00	20	24	Thur. 19	26 30	40 50	22
25	Mon. 20	16 14	26 00	18	25	SUN. 20	24 10	34 00	21	25	Fri. 20	27 40	41 50	23
26	Tues. 21	16 14	27 00	19	26	Mon. 21	25 15	35 00	22	26	Sat. 21	28 50	42 50	24
27	Wed. 22	16 14	28 00	20	27	Tues. 22	26 19	36 00	23	27	SUN. 22	29 50	43 50	25
28	Thur. 23	16 14	29 00	21	28	Wed. 23	27 23	37 00	24	28	Mon. 23	30 50	44 50	26
29	Fri. 24	16 14	30 00	22	29	Thur. 24	28 26	38 00	25	29	Tues. 24	31 50	45 50	27
30	Sat. 25	16 14	31 00	23	30	Fri. 25	29 29	39 00	26	30	Wed. 25	32 50	46 50	28
31	SUN. 26	16 14	32 00	24	31	Sat. 26	30 31	40 00	27	31	Thur. 26	33 50	47 50	29
1	Mon. 27	17 06	3 23	25	1	SUN. 27	-A 59	13 04	28	1	Fri. 27	34 50	48 50	30
2	Tues. 28	18 07	4 35	26	2	Mon. 28	1 47	14 00	29	2	Sat. 28	35 50	49 50	31
3	Wed. 29	19 08	5 40	27	3	Tues. 29	2 57	15 00	30	3	SUN. 29	36 50	50 50	1
4	Thur. 30	-A 07	6 43	28	4	Wed. 30	3 27	16 00	31	4	Mon. 30	37 50	51 50	2
5	Fri. 31	1 06	7 45	-20	5					5				3
Aug.														
6	Sat. 1	2 00	8 44	1	6	Thur. 1	4 17	18 72	0	6	Tues. 1	7 07	24 14	5
7	SUN. 2	3 04	9 41	2	7	Fri. 2	5 08	19 07	1	7	Wed. 2	8 08	25 15	6
8	Mon. 3	4 10	10 37	3	8	Sat. 3	6 00	20 00	2	8	Thur. 3	9 00	26 16	7
9	Tues. 4	5 18	11 31	4	9	SUN. 4	7 01	21 00	3	9	Fri. 4	10 00	27 17	8
10	Wed. 5	6 28	12 23	5	10	Mon. 5	8 03	22 00	4	10	Sat. 5	11 00	28 18	9
11	Thur. 6	7 38	13 13	6	11	Tues. 6	9 07	23 00	5	11	SUN. 6	12 00	29 19	10
12	Fri. 7	8 48	14 01	7	12	Wed. 7	10 12	24 00	6	12	Mon. 7	1 00	30 20	11
13	Sat. 8	9 58	14 48	8	13	Thur. 8	11 17	25 00	7	13	Tues. 8	2 00	31 21	12
14	SUN. 9	10 68	15 35	9	14	Fri. 9	12 22	26 00	8	14	Wed. 9	3 00	32 22	13
15	Mon. 10	11 78	16 22	10	15	Sat. 10	13 27	27 00	9	15	Thur. 10	4 00	33 23	14
16	Tues. 11	12 88	17 09	11	16	SUN. 11	14 32	28 00	10	16	Fri. 11	5 00	34 24	15
17	Wed. 12	13 98	17 56	12	17	Mon. 12	15 37	29 00	11	17	Sat. 12	6 00	35 25	16
18	Thur. 13	14 08	18 43	13	18	Tues. 13	16 42	30 00	12	18	SUN. 13	7 00	36 26	17
19	Fri. 14	15 18	19 30	14	19	Wed. 14	17 47	31 00	13	19	Mon. 14	8 00	37 27	18
20	Sat. 15	16 28	20 17	15	20	Thur. 15	18 52	32 00	14	20	Tues. 15	9 00	38 28	19
21	SUN. 16	17 38	21 04	16	21	Fri. 16	19 57	33 00	15	21	Wed. 16	10 00	39 29	20
22	Mon. 17	18 48	21 51	17	22	Sat. 17	21 02	34 00	16	22	Thur. 17	11 00	40 30	21
23	Tues. 18	19 58	22 38	18	23	SUN. 18	22 07	35 00	17	23	Fri. 18	12 00	41 31	22
24	Wed. 19	20 68	23 25	19	24	Mon. 19	23 12	36 00	18	24	Sat. 19	1 00	42 32	23
25	Thur. 20	21 78	24 12	20	25	Tues. 20	24 17	37 00	19	25	SUN. 20	2 00	43 33	24
26	Fri. 21	22 88	25 00	21	26	Wed. 21	25 22	38 00	20	26	Mon. 21	3 00	44 34	25
27	Sat. 22	23 98	25 47	22	27	Thur. 22	26 27	39 00	21	27	Tues. 22	4 00	45 35	26
28	SUN. 23	25 08	26 34	23	28	Fri. 23	27 32	40 00	22	28	Wed. 23	5 00	46 36	27
29	Mon. 24	26 18	27 21	24	29	Sat. 24	28 37	41 00	23	29	Thur. 24	6 00	47 37	28
30	Tues. 25	27 28	28 08	25	30	SUN. 25	29 42	42 00	24	30	Fri. 25	7 00	48 38	29
31	Wed. 26	28 38	28 95	26	31	Mon. 26	30 47	43 00	25	31	Sat. 26	8 00	49 39	30
1	Thur. 27	29 48	29 82	27	1	Tues. 27	31 52	44 00	26	1	SUN. 27	9 00	50 40	31
2	Fri. 28	30 58	30 69	28	2	Wed. 28	32 57	45 00	27	2	Mon. 28	10 00	51 41	1
3	Sat. 29	-A 18	31 74	29	3	Thur. 29	34 02	46 00	28	3	Tues. 29	11 00	52 42	2
4	SUN. 30	1 07	32 70	-30	4	Fri. 30	35 07	47 00	29	4	Wed. 30	12 00	53 43	3
5	Mon. 31	2 09	33 66	1	5	Sat. 31	36 12	48 00	30	5	Thur. 31	1 00	54 44	4
		3 01	34 60	2										5

13. Hasta. 14. Chit. 15. Svāthi. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1137.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24/19.

(Arya Sid.) March 24/14.

Saka 1059.

Kaliyuga 4238.

(S. Cycle) Pīngala.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Mohamadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Mohamadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Mohamadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Mohamadan year, month and day.				
Jan.				March.				May.				June.				April.				Feb.			
3	Fri. 1	8 68	1 01	6	8	Mon. 1	7 18	5 60	6	8	Sat. 1	0 55	11 07	8	10	Mon. 1	9 54	4 10	8				
4	Sat. 2	9 75	2 09	7	9	Tues. 2	8 21	6 70	7	9	Sun. 2	10 54	12 09	9	11	Tues. 2	10 62	5 30	9				
5	Sun. 3	10 82	3 78	8	10	Wed. 3	9 30	7 80	8	10	Mon. 3	11 52	13 09	10	12	Wed. 3	11 71	6 40	10				
6	Mon. 4	11 90	4 39	9	11	Thur. 4	10 38	8 39	9	11	Tues. 4	12 47	14 06	11	1	Thur. 4	12 79	7 50	11				
7	Tues. 5	12 98	5 00	10	12	Fri. 5	11 44	9 06	10	12	Wed. 5	1 42	15 03	12	2	Fri. 5	1 38	8 58	12				
8	Wed. 6	...	5 00	11	13	Sat. 6	12 47	...	11	13	Thur. 6	2 50	16 02	13	3	Sat. 6	2 47	9 59	13				
9	Thur. 7	13 07	6 10	12	14	Sun. 7	13 40	10 01	12	14	Fri. 7	3 58	17 01	14	4	Sun. 7	3 58	10 58	14				
10	Fri. 8	14 15	7 20	13	15	Mon. 8	14 48	11 08	13	15	Sat. 8	4 03	18 00	15	5	Mon. 8	4 03	11 51	15				
11	Sat. 9	15 21	8 27	14	16	Tues. 9	15 45	12 04	14	16	Sun. 9	5 09	19 00	16	6	Tues. 9	5 09	12 54	16				
12	Sun. 10	16 27	9 33	15	17	Wed. 10	16 48	13 02	15	17	Mon. 10	6 18	20 00	17	7	Wed. 10	6 18	13 57	17				
13	Mon. 11	17 32	10 38	16	18	Thur. 11	17 51	14 00	16	18	Tues. 11	7 27	21 00	18	8	Thur. 11	7 27	14 56	18				
14	Tues. 12	18 37	11 39	17	19	Fri. 12	18 50	15 00	17	19	Wed. 12	8 43	22 00	19	9	Fri. 12	8 43	15 51	19				
15	Wed. 13	19 42	12 39	18	20	Sat. 13	19 57	16 00	18	20	Thur. 13	9 58	23 00	20	10	Sat. 13	9 58	16 42	20				
16	Thur. 14	20 47	13 37	19	21	Sun. 14	20 12	17 00	19	21	Fri. 14	11 07	24 00	21	11	Sun. 14	11 07	17 34	21				
17	Fri. 15	21 52	14 33	20	22	Mon. 15	21 27	18 00	20	22	Sat. 15	12 16	25 00	22	12	Mon. 15	12 16	18 26	22				
18	Sat. 16	22 57	15 29	21	23	Tues. 16	22 42	19 00	21	23	Sun. 16	1 25	26 00	23	13	Tues. 16	1 25	19 27	23				
19	Sun. 17	23 52	16 23	22	24	Wed. 17	23 47	20 00	22	24	Mon. 17	2 34	27 00	24	14	Wed. 17	2 34	20 28	24				
20	Mon. 18	24 57	17 16	23	25	Thur. 18	24 42	21 00	23	25	Tues. 18	3 43	28 00	25	15	Mon. 18	3 43	21 49	25				
21	Tues. 19	25 52	18 09	24	26	Fri. 19	25 37	22 00	24	26	Wed. 19	4 52	29 00	26	16	Tues. 19	4 52	22 50	26				
22	Wed. 20	26 57	19 02	25	27	Sat. 20	26 32	23 00	25	27	Thur. 20	6 01	30 00	27	17	Wed. 20	6 01	23 51	27				
23	Thur. 21	27 52	20 05	26	28	Sun. 21	27 17	24 00	26	28	Fri. 21	7 10	31 00	28	18	Thur. 21	7 10	24 42	28				
24	Fri. 22	28 57	21 08	27	29	Mon. 22	28 42	25 00	27	29	Sat. 22	8 19	32 00	29	19	Fri. 22	8 19	25 33	29				
25	Sat. 23	29 52	22 11	28	30	Tues. 23	29 37	26 00	28	30	Sun. 23	9 28	33 00	30	20	Sat. 23	9 28	26 24	30				
26	Sun. 24	30 57	23 14	29	1	Wed. 24	30 32	27 00	29	1	Mon. 24	10 37	34 00	1	21	Sun. 24	10 37	27 15	1				
27	Mon. 25	31 52	24 17	30	2	Thur. 25	31 17	28 00	30	2	Tues. 25	11 46	35 00	2	22	Mon. 25	11 46	28 16	2				
28	Tues. 26	32 57	25 20	1	3	Fri. 26	32 42	29 00	1	3	Wed. 26	12 55	36 00	3	23	Tues. 26	12 55	29 17	3				
29	Wed. 27	33 52	26 23	2	4	Sat. 27	33 37	30 00	2	4	Thur. 27	1 04	37 00	4	24	Wed. 27	1 04	30 28	4				
30	Thur. 28	34 57	27 26	3	5	Sun. 28	34 42	31 00	3	5	Fri. 28	2 13	38 00	5	25	Thur. 28	2 13	31 39	5				
31	Fri. 29	35 52	28 29	4	6	Mon. 29	35 37	32 00	4	6	Sat. 29	3 22	39 00	6	26	Fri. 29	3 22	32 50	6				
1	Sat. 30	36 57	29 32	5	7	Tues. 30	36 42	33 00	5	7	Sun. 30	4 31	40 00	7	27	Sat. 30	4 31	33 51	7				
2	Sun. 31	37 52	30 35	6	8	Wed. 31	37 37	34 00	6	8	Mon. 31	5 40	41 00	8	28	Sun. 31	5 40	34 42	8				
3	Jan. 1	38 57	31 38	7	9	Thur. 1	38 42	35 00	7	9	Tues. 1	6 49	42 00	9	29	Mon. 1	6 49	35 33	9				
4	Jan. 2	39 52	32 41	8	10	Fri. 2	39 37	36 00	8	10	Wed. 2	7 58	43 00	10	30	Tues. 2	7 58	36 24	10				
5	Jan. 3	40 57	33 44	9	11	Sat. 3	40 42	37 00	9	11	Thur. 3	8 67	44 00	11	31	Wed. 3	8 67	37 25	11				
6	Jan. 4	41 52	34 47	10	12	Sun. 4	41 37	38 00	10	12	Fri. 4	9 76	45 00	12	1	Thur. 4	9 76	38 46	12				
7	Jan. 5	42 57	35 50	11	13	Mon. 5	42 42	39 00	11	13	Sat. 5	10 85	46 00	13	2	Fri. 5	10 85	39 67	13				
8	Jan. 6	43 52	36 53	12	14	Tues. 6	43 37	40 00	12	14	Sun. 6	11 94	47 00	14	3	Sat. 6	11 94	40 28	14				
9	Jan. 7	44 57	37 56	13	15	Wed. 7	44 42	41 00	13	15	Mon. 7	12 03	48 00	15	4	Sun. 7	12 03	41 49	15				
10	Jan. 8	45 52	38 59	14	16	Thur. 8	45 37	42 00	14	16	Tues. 8	1 12	49 00	16	5	Mon. 8	1 12	42 50	16				
11	Jan. 9	46 57	39 62	15	17	Fri. 9	46 42	43 00	15	17	Wed. 9	2 21	50 00	17	6	Tues. 9	2 21	43 71	17				
12	Jan. 10	47 52	40 65	16	18	Sat. 10	47 37	44 00	16	18	Thur. 10	3 30	51 00	18	7	Wed. 10	3 30	44 52	18				
13	Jan. 11	48 57	41 68	17	19	Sun. 11	48 42	45 00	17	19	Fri. 11	4 39	52 00	19	8	Thur. 11	4 39	45 73	19				
14	Jan. 12	49 52	42 71	18	20	Mon. 12	49 37	46 00	18	20	Sat. 12	5 48	53 00	20	9	Mon. 12	5 48	46 54	20				
15	Jan. 13	50 57	43 74	19	21	Tues. 13	50 42	47 00	19	21	Sun. 13	6 57	54 00	21	10	Tues. 13	6 57	47 55	21				
16	Jan. 14	51 52	44 77	20	22	Wed. 14	51 37	48 00	20	22	Mon. 14	7 66	55 00	22	11	Wed. 14	7 66	48 56	22				
17	Jan. 15	52 57	45 80	21	23	Thur. 15	52 42	49 00	21	23	Tues. 15	8 75	56 00	23	12	Thur. 15	8 75	49 57	23				
18	Jan. 16	53 52	46 83	22	24	Fri. 16	53 37	50 00	22	24	Wed. 16	9 84	57 00	24	13	Fri. 16	9 84	50 48	24				
19	Jan. 17	54 57	47 86	23	25	Sat. 17	54 42	51 00	23	25	Thur. 17	10 93	58 00	25	14	Sat. 17	10 93	51 39	25				
20	Jan. 18	55 52	48 89	24	26	Sun. 18	55 37	52 00	24	26	Fri. 18	12 02	59 00	26	15	Sun. 18	12 02	52 40	26				
21	Jan. 19	56 57	49 92	25	27	Mon. 19	56 42	53 00	25	27	Sat. 19	1 11	60 00	27	16	Mon. 19	1 11	53 31	27				
22	Jan. 20	57 52	50 95	26	28	Tues. 20	57 37	54 00	26	28	Sun. 20	2 20	61 00	28	17	Tues. 20	2 20	54 22	28				
23	Jan. 21	58 57	51 98	27	29	Wed. 21	58 32	55 00	27	29	Mon. 21	3 29	62 00	29	18	Wed. 21	3 29	55 13	29				
24	Jan. 22	59 52	52 01	28	30	Thur. 22	59 27	56 00	28	30	Tues. 22	4 38	63 00	30	19	Thur. 22	4 38	56 16	30				
25	Jan. 23	60 57	53 04	29	1	Fri. 23	60 42	57 00	29	1	Wed. 23	5 47	64 00	1	20	Fri. 23	5 47	57 19	1				
26	Jan. 24	61 52	54 07	30	2	Sat. 24	61 37	58 00	30	2	Thur. 24	6 56	65 00	2	21	Sat. 24	6 56	58 22	2				
27	Jan. 25	62 57	55 10	1	3	Sun. 25	62 42	59 00	1	3	Fri. 25	8 05	66 00	3	22	Sun. 25	8 05	59 25	3				
28	Jan. 26	63 52	56 13	2	4	Mon. 26	63 37	60 00	2	4	Sat. 26	9 14	67 00	4	23	Mon. 26	9 14	60 28	4				
29	Jan. 27	64 57	57 16	3	5	Tues. 27	64 42	61 00	3	5	Sun. 27	10 23	68 00	5	24	Tues. 27	10 23	61 31	5				
30	Jan. 28	65 52	58 19	4	6	Wed. 28	65 37	62 00	4	6	Mon. 28	11 32	69 00	6	25	Wed. 28	11 32	62 34	6				
31																							

A.D. 1137.

A—Amāvāsyā.

P—Purnimā.

Kollam 313.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 532.

Commences Sep. 19.

Vikrama 1194.

Bengal San. 543.

(N. Cycle) Raudra.

SOLAR reckoning.		LUNAR reckoning.				SOLAR reckoning.		LUNAR reckoning.				SOLAR reckoning.		LUNAR reckoning.					
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Pīngala.																			
Kāṇṭakata-Ādi.																			
July.																			
9	Thur. 1	11 '20	17 '18	10	5	Wed. 1	1 '50	25 '41	18	Nov.									
7	Fri. 2	12 '10	18 '18	11	6	Thur. 2	1 '45	26 '30	14	0	Mon. 1	2 '75	4 '21	14	Kāṇṭakata-Ādi.				
8	Sat. 3	13 '00	19 '00	12	7	Fri. 3	2 '48	27 '30	15	7	Tues. 2	3 '88	5 '20	15	0	Mon. 2	14 '19	23 '20	18
9	Sun. 4	14 '00	20 '00	13	8	Sat. 4	3 '48	1 '41	16	8	Wed. 3	4 '02	6 '40	16	7	Tues. 9	11 '23	14	14
10	Mon. 5	1 '70	21 '33	14	9	Sun. 5	4 '40	2 '48	17	9	Thur. 4	5 '01	8 '62	17	8	Wed. 4	24 '10	16	16
11	Tues. 6	2 '62	22 '31	15	10	Mon. 6	5 '50	3 '52	18	10	Fri. 5	6 '00	9 '71	18	9	Thur. 5	20 '09	17	17
12	Wed. 7	3 '54	24 '77	16	11	Tues. 7	6 '55	4 '00	19	11	Sat. 6	7 '10	10 '80	19	10	Fri. 6	18 '02	18	18
13	Thur. 8	4 '47	25 '74	17	12	Wed. 8	7 '03	5 '09	20	12	Sun. 7	8 '21	11 '88	20	11	Sat. 7	15 '04	19	19
14	Fri. 9	5 '43	26 '74	18	13	Thur. 9	8 '71	6 '30	21	13	Mon. 8	9 '26	12 '92	21	12	Sun. 8	12 '02	20	20
15	Sat. 10	6 '41	27 '75	19	14	Fri. 10	9 '80	7 '01	22	14	Tues. 9	10 '35	13 '95	22	13	Mon. 9	9 '59	21	21
16	Sun. 11	7 '41	1 '78	20	15	Sat. 11	10 '38	8 '02	23	15	Wed. 10	11 '40	14 '98	23	14	Tues. 10	8 '50	22	22
17	Mon. 12	8 '42	2 '88	21	16	Sun. 12	11 '00	8 '02	24	16	Thur. 11	12 '44	15 '04	24	15	Wed. 11	7 '40	23	23
18	Tues. 13	9 '46	3 '89	22	17	Mon. 13	12 '01	10 '10	25	17	Fri. 12	1 '49	16 '04	25	16	Sat. 12	6 '51	24	24
19	Wed. 14	10 '52	4 '99	23	18	Tues. 14	1 '04	11 '25	26	18	Sun. 13	2 '58	17 '08	26	17	Mon. 13	5 '59	25	25
20	Thur. 15	11 '59	5 '09	24	19	Wed. 15	2 '07	12 '28	27	19	Mon. 14	3 '58	18 '12	27	18	Tues. 14	4 '59	26	26
21	Fri. 16	12 '57	6 '10	25	20	Thur. 16	3 '05	13 '31	28	20	Tues. 15	4 '58	19 '16	28	19	Wed. 15	3 '58	27	27
22	Sat. 17	13 '70	7 '20	26	21	Fri. 17	4 '03	14 '31	29	21	Wed. 16	5 '58	20 '20	29	20	Thur. 16	2 '58	28	28
23	Sun. 18	14 '54	7 '31	27	22	Sat. 18	5 '09	15 '29	30	22	Thur. 17	6 '58	21 '23	30	21	Fri. 17	1 '58	29	29
24	Mon. 19	1 '01	8 '41	28	23	Sun. 19	6 '03	16 '29	1	23	Sat. 18	7 '58	22 '26	1	22	Sun. 18	2 '00	30	30
25	Tues. 20	2 '06	9 '59	29	24	Mon. 20	7 '06	17 '30	2	24	Mon. 19	8 '58	23 '28	2	23	Mon. 19	3 '00	31	31
26	Wed. 21	3 '09	10 '57	30	25	Tues. 21	8 '07	18 '35	3	25	Tues. 20	9 '58	24 '31	3	24	Tues. 20	4 '00	1	1
27	Thur. 22	4 '11	11 '62	1	26	Wed. 22	9 '17	19 '38	4	26	Wed. 21	10 '58	25 '34	4	25	Wed. 21	5 '00	2	2
28	Fri. 23	5 '14	12 '65	2	27	Thur. 23	10 '27	20 '41	5	27	Thur. 22	11 '58	26 '37	5	26	Thur. 22	6 '00	3	3
29	Sat. 24	6 '17	13 '73	3	28	Fri. 24	11 '37	21 '44	6	28	Fri. 23	12 '58	27 '40	6	27	Fri. 23	7 '00	4	4
30	Sun. 25	7 '20	14 '82	4	29	Sat. 25	12 '37	22 '47	7	29	Sat. 24	1 '58	28 '43	7	28	Sat. 24	8 '00	5	5
31	Mon. 26	8 '23	15 '89	5	30	Sun. 26	1 '37	23 '54	8	30	Sun. 25	2 '58	29 '46	8	29	Sun. 25	9 '00	6	6
1	Tues. 27	9 '26	16 '97	6	1	Mon. 27	2 '37	24 '61	9	1	Mon. 26	3 '58	30 '49	9	26	Mon. 26	10 '00	7	7
2	Wed. 28	10 '29	17 '53	7	2	Tues. 28	3 '37	25 '68	10	2	Tues. 27	4 '58	31 '52	10	27	Tues. 27	11 '00	8	8
3	Thur. 29	11 '32	18 '47	8	3	Wed. 29	4 '37	26 '71	11	3	Wed. 28	5 '58	1 '55	11	28	Wed. 28	12 '00	9	9
4	Fri. 30	12 '35	19 '50	9	4	Thur. 30	5 '37	27 '71	12	4	Thur. 29	6 '58	2 '58	12	29	Thur. 29	1 '00	10	10
Aug.																			
5	Sun. 1	13 '38	21 '27	10	5	Fri. 1	6 '37	28 '89	13	5	Fri. 30	7 '58	3 '61	13	30	Fri. 30	2 '00	11	11
6	Mon. 2	14 '41	22 '20	11	6	Sat. 2	7 '37	29 '96	14	6	Sat. 31	8 '58	4 '64	14	31	Sat. 31	3 '00	12	12
7	Tues. 3	15 '44	23 '14	12	7	Sun. 3	8 '37	30 '03	15	7	Sun. 1	9 '58	5 '67	15	1	Sun. 1	4 '00	13	13
8	Wed. 4	16 '47	24 '10	13	8	Mon. 4	9 '37	31 '10	16	8	Mon. 2	10 '58	6 '70	16	2	Mon. 2	5 '00	14	14
9	Thur. 5	17 '50	25 '08	14	9	Tues. 5	10 '37	32 '17	17	9	Tues. 3	11 '58	7 '73	17	3	Tues. 3	6 '00	15	15
10	Fri. 6	18 '53	26 '00	15	10	Wed. 6	11 '37	33 '24	18	10	Wed. 4	12 '58	8 '76	18	4	Wed. 4	7 '00	16	16
11	Sat. 7	19 '56	27 '07	16	11	Thur. 7	12 '37	34 '31	19	11	Thur. 5	1 '58	9 '79	19	5	Thur. 5	8 '00	17	17
12	Sun. 8	20 '59	28 '09	17	12	Fri. 8	1 '37	35 '38	20	12	Fri. 6	2 '58	10 '82	20	6	Fri. 6	9 '00	18	18
13	Mon. 9	21 '62	29 '14	18	13	Sat. 9	2 '37	36 '45	21	13	Sat. 7	3 '58	11 '85	21	7	Sat. 7	10 '00	19	19
14	Tues. 10	22 '65	30 '21	19	14	Sun. 10	3 '37	37 '52	22	14	Sun. 8	4 '58	12 '88	22	8	Sun. 8	11 '00	20	20
15	Wed. 11	23 '68	31 '29	20	15	Mon. 11	4 '37	38 '59	23	15	Mon. 9	5 '58	13 '91	23	9	Mon. 9	12 '00	21	21
16	Thur. 12	24 '71	32 '37	21	16	Tues. 12	5 '37	39 '66	24	16	Tues. 10	6 '58	14 '94	24	10	Tues. 10	1 '00	22	22
17	Fri. 13	25 '74	33 '45	22	17	Wed. 13	6 '37	40 '73	25	17	Wed. 11	7 '58	15 '97	25	11	Wed. 11	2 '00	23	23
18	Sat. 14	26 '77	34 '53	23	18	Thur. 14	7 '37	41 '80	26	18	Thur. 12	8 '58	16 '00	26	12	Thur. 12	3 '00	24	24
19	Sun. 15	27 '80	35 '61	24	19	Fri. 15	8 '37	42 '87	27	19	Fri. 13	9 '58	17 '03	27	13	Fri. 13	4 '00	25	25
20	Mon. 16	28 '83	36 '69	25	20	Sat. 16	9 '37	43 '94	28	20	Sat. 14	10 '58	18 '06	28	14	Sat. 14	5 '00	26	26
21	Tues. 17	29 '86	37 '77	26	21	Sun. 17	10 '37	44 '01	29	21	Sun. 15	11 '58	19 '09	29	15	Sun. 15	6 '00	27	27
22	Wed. 18	30 '89	38 '85	27	22	Mon. 18	11 '37	45 '08	30	22	Mon. 16	12 '58	20 '12	30	16	Mon. 16	7 '00	28	28
23	Thur. 19	31 '92	39 '93	28	23	Tues. 19	12 '37	46 '15	31	23	Tues. 17	1 '58	21 '15	31	17	Tues. 17	8 '00	29	29
24	Fri. 20	1 '95	41 '01	29	24	Wed. 20	1 '37	47 '22	1	24	Wed. 18	2 '58	22 '18	1	18	Wed. 18	9 '00	30	30
25	Sat. 21	2 '98	42 '09	30	25	Thur. 21	2 '37	48 '29	2	25	Thur. 19	3 '58	23 '21	2	19	Thur. 19	10 '00	31	31
Sept.																			
1	Wed. 1	3 '01	43 '17	1	26	Fri. 22	3 '37	49 '36	3	26	Fri. 20	4 '58	24 '24	3	20	Fri. 20	11 '00	1	1
2	Thur. 2	4 '04	44 '25	2	27	Sat. 23	4 '37	50 '43	4	27	Sat. 21	5 '58	25 '27	4	21	Sat. 21	12 '00	2	2
3	Fri. 3	5 '07	45 '33	3	28	Sun. 24	5 '37	51 '50	5	28	Sun. 22	6 '58	26 '30	5	22	Sun. 22	1 '00	3	3
4	Sat. 4	6 '10	46 '41	4	29	Mon. 25	6 '37	52 '57	6	29	Mon. 23	7 '58	27 '33	6	23	Mon. 23	2 '00	4	4
5	Sun. 5	7 '13	47 '49	5	30	Tues. 26	7 '37	53 '04	7	30	Tues. 24	8 '58	28 '36	7	24	Tues. 24	3 '00	5	5
6	Mon. 6	8 '16	48 '57	6	31	Wed. 27	8 '37	54 '11	8	31	Wed. 25	9 '58	29 '39	8	25	Wed. 25	4 '00	6	6
7	Tues. 7	9 '19	49 '65	7		Thur. 28	9 '37	55 '20	9		Thur. 26	10 '58	30 '42	9	26	Thur. 26	5 '00	7	7
8	Wed. 8	10 '22	50 '73	8		Fri. 29	10 '37	56 '27	10		Fri. 27	11 '58	31 '45	10	27	Fri. 27	6 '00	8	8
9	Thur. 9	11 '25	51 '81	9		Sat. 30	11 '37	57 '34	11		Sat. 28	12 '58	32 '48	11	28	Sat. 28	7 '00	9	9
10	Fri. 10	12 '28	52 '89	10		Sun. 31	12 '37	58 '41	12		Sun. 29	1 '58	33 '51	12	29	Sun. 29	8 '00	10	10
11	Sat. 11	1 '31	53 '97	11		Mon. 1	1 '37	59 '48	13		Mon. 30	2 '58	34 '54	13	30	Mon. 30	9 '00	11	11
12	Sun. 12	2 '34	54 '05	12		Tues. 2	2 '37	60 '55	14		Tues. 31	3 '58	35 '57	14					

A.D. 1138.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.45,

(Arya Sid.) March 24.40.

Śaka 1060.

Kaliyuga 4239.

(S. Cycle) Kālayukta.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurta ending year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurta ending year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurta ending year, month and day.
Pigala. Makara-Tail. 8 Sat. 1 8.44 10.42 18 8 Tues. 1 8.77 14.25 16 8 SUN. 1 8.45 21.07 18														
9 Sun. 2 8.50 11.40 17 9 Wed. 2 8.75 15.20 17 9 Mon. 2 8.35 22.00 19														
10 Mon. 3 8.55 12.55 18 10 Thur. 3 8.71 16.24 18 10 Tues. 3 8.25 23.53 20														
11 Tues. 4 8.50 13.50 19 11 Fri. 4 8.66 17.22 19 11 Wed. 4 8.15 24.40 21														
12 Wed. 5 8.55 14.51 20 12 Sat. 5 8.58 18.18 20 12 Thur. 5 8.05 25.40 22														
13 Thur. 6 8.52 15.01 21 13 SUN. 6 8.50 19.12 21 13 Fri. 6 7.55 26.35 23														
14 Fri. 7 8.48 16.00 22 14 Mon. 7 8.39 20.05 22 14 Sat. 7 7.45 27.38 24														
15 Sat. 8 8.42 17.55 23 15 Tues. 8 8.29 21.01 23 15 SUN. 8 7.35 28.38 25														
16 SUN. 9 8.35 18.50 24 16 Wed. 9 8.11 22.05 24 16 Mon. 9 7.25 29.31 26														
17 Mon. 10 8.27 19.44 25 17 Thur. 10 7.99 23.09 25 17 Tues. 10 7.15 30.28 27														
18 Tues. 11 8.18 20.38 26 18 Fri. 11 7.80 24.00 26 18 Wed. 11 7.00 31.20 28														
19 Wed. 12 8.08 21.31 27 19 Sat. 12 7.65 25.00 27 19 Thur. 12 6.50 32.15 29														
20 Thur. 13 7.98 22.24 28 20 SUN. 13 7.50 26.00 28 20 Fri. 13 6.40 33.10 30														
21 Fri. 14 7.87 23.17 29 21 Mon. 14 7.35 27.00 29 21 Sat. 14 6.30 34.05 31														
22 Sat. 15 7.71 24.11 1 22 Tues. 15 7.23 28.07 1 22 SUN. 15 6.20 35.00 1														
23 SUN. 16 7.64 25.07 2 23 Wed. 16 7.12 29.00 2 23 Mon. 16 6.10 36.00 2														
24 Mon. 17 7.59 26.09 3 24 Thur. 17 7.00 30.00 3 24 Tues. 17 6.00 37.00 3														
25 Tues. 18 7.55 27.01 4 25 Fri. 18 6.70 31.00 4 25 Wed. 18 5.50 38.00 4														
26 Wed. 19 7.54 28.01 5 26 Sat. 19 6.40 32.00 5 26 Thur. 19 5.40 39.00 5														
27 Thur. 20 7.53 29.03 6 26 SUN. 20 6.20 33.00 6 26 Fri. 20 5.30 40.00 6														
28 Fri. 21 7.55 30.07 7 27 Mon. 21 6.00 34.00 7 27 Sat. 21 5.20 41.00 7														
29 Sat. 22 7.60 31.13 8 27 Tues. 22 5.80 35.00 8 27 SUN. 22 5.10 42.00 8														
30 SUN. 23 7.67 32.21 9 28 Wed. 23 5.60 36.00 9 28 Mon. 23 5.00 43.00 9														
1 Mon. 24 7.75 33.30 10 28 Thur. 24 5.40 37.00 10 28 Tues. 24 4.50 44.00 10														
2 Tues. 25 7.83 34.40 11 29 Fri. 25 5.20 38.00 11 29 Wed. 25 4.40 45.00 11														
3 Wed. 26 7.92 35.52 12 29 Sat. 26 5.00 39.00 12 29 Thur. 26 4.30 46.00 12														
4 Thur. 27 8.00 36.62 13 30 SUN. 27 4.80 40.00 13 30 Fri. 27 4.20 47.00 13														
5 Fri. 28 8.01 37.72 14 30 Mon. 28 4.60 41.00 14 30 Sat. 28 4.10 48.00 14														
6 Sat. 29 8.08 38.80 15 31 Tues. 29 4.40 42.00 15 31 SUN. 29 4.00 49.00 15														
7 SUN. 30 8.13 39.85 16 31 Wed. 30 4.20 43.00 16 31 Mon. 30 3.50 50.00 16														
8 Mon. 31 8.16 40.90 17 31 Thur. 31 4.00 44.00 17 31 Tues. 31 3.40 51.00 17														
Pigala. Mina-Panguni. 8 Tues. 1 8.77 14.25 16 8 SUN. 1 8.45 21.07 18														
9 Wed. 2 8.75 15.20 17 9 Mon. 2 8.35 22.00 19														
10 Thur. 3 8.71 16.24 18 10 Tues. 3 8.25 23.53 20														
11 Fri. 4 8.66 17.22 19 11 Wed. 4 8.15 24.40 21														
12 Sat. 5 8.58 18.18 20 12 Thur. 5 8.05 25.40 22														
13 SUN. 6 8.50 19.12 21 13 Fri. 6 7.55 26.35 23														
14 Mon. 7 8.39 20.05 22 14 Sat. 7 7.45 27.38 24														
15 Tues. 8 8.29 21.01 23 15 SUN. 8 7.35 28.38 25														
16 Wed. 9 8.11 22.05 24 16 Mon. 9 7.25 29.31 26														
17 Thur. 10 7.99 23.09 25 17 Tues. 10 7.15 30.28 27														
18 Fri. 11 7.80 24.00 26 18 Wed. 11 7.00 31.20 28														
19 Sat. 12 7.65 25.00 27 19 Thur. 12 6.50 32.15 29														
20 SUN. 13 7.50 26.00 28 20 Fri. 13 6.40 33.10 30														
21 Mon. 14 7.35 27.00 29 21 Sat. 14 6.30 34.05 31														
22 Tues. 15 7.23 28.07 1 22 SUN. 15 6.20 35.00 1														
23 Wed. 16 7.12 29.00 2 23 Mon. 16 6.10 36.00 2														
24 Thur. 17 7.00 30.00 3 24 Tues. 17 6.00 37.00 3														
25 Fri. 18 6.70 31.00 4 25 Wed. 18 5.50 38.00 4														
26 Sat. 19 6.40 32.00 5 26 Thur. 19 5.40 39.00 5														
27 SUN. 20 6.20 33.00 6 26 Fri. 20 5.30 40.00 6														
28 Mon. 21 6.00 34.00 7 27 Sat. 21 5.20 41.00 7														
29 Tues. 22 5.80 35.00 8 27 SUN. 22 5.10 42.00 8														
30 Wed. 23 5.60 36.00 9 28 Mon. 23 5.00 43.00 9														
1 Thur. 24 5.40 37.00 10 28 Tues. 24 4.50 44.00 10														
2 Fri. 25 5.20 38.00 11 29 Wed. 25 4.40 45.00 11														
3 Sat. 26 5.00 39.00 12 29 Thur. 26 4.30 46.00 12														
4 SUN. 27 4.80 40.00 13 30 Fri. 27 4.20 47.00 13														
5 Mon. 28 4.60 41.00 14 30 Sat. 28 4.10 48.00 14														
6 Tues. 29 4.40 42.00 15 31 SUN. 29 4.00 49.00 15														
7 Wed. 30 4.20 43.00 16 31 Mon. 30 3.50 50.00 16														
8 Thur. 31 4.00 44.00 17 31 Tues. 31 3.40 51.00 17														
Kalyukta. Mithuna-Ani. 7 Wed. 1 7.54 25.74 20 7 SUN. 1 8.45 21.07 18														
8 Thur. 2 8.45 26.70 21 8 Mon. 2 8.35 22.00 19														
9 Fri. 3 9.38 27.00 22 9 Tues. 3 8.25 23.53 20														
10 Sat. 4 10.32 27.38 23 10 Wed. 4 8.15 24.40 21														
11 SUN. 5 11.23 28.00 24 11 Thur. 5 8.05 25.40 22														
12 Mon. 6 12.20 28.38 25 12 Fri. 6 7.55 26.35 23														
13 Tues. 7 13.20 29.00 26 13 Sat. 7 7.45 27.38 24														
14 Wed. 8 14.27 29.38 27 14 SUN. 8 7.35 28.38 25														
15 Thur. 9 15.31 30.00 28 15 Mon. 9 7.25 29.31 26														
16 Fri. 10 16.31 30.38 29 16 Tues. 10 7.15 30.28 27														
17 Sat. 11 17.34 31.00 30 16 Wed. 11 7.00 31.20 28														
18 SUN. 12 18.32 31.38 31 17 Thur. 12 6.50 32.15 29														
19 Mon. 13 19.25 32.00 1 17 Fri. 13 6.40 33.10 30														
20 Tues. 14 20.12 32.38 2 18 Sat. 14 6.30 34.05 31														
21 Wed. 15 21.00 33.00 3 18 SUN. 15 6.20 35.00 1														
22 Thur. 16 21.41 33.38 4 18 Mon. 16 6.10 36.00 2														
23 Fri. 17 22.18 34.00 5 19 Tues. 17 6.00 37.00 3														
24 Sat. 18 23.00 34.38 6 19 Wed. 18 5.50 38.00 4														
25 SUN. 19 23.38 35.00 7 20 Thur. 19 5.40 39.00 5														
26 Mon. 20 24.15 35.38 8 20 Fri. 20 5.30 40.00 6														
27 Tues. 21 25.00 36.00 9 21 Sat. 21 5.20 41.00 7														
28 Wed. 22 25.38 36.38 10 21 SUN. 22 5.10 42.00 8														
29 Thur. 23 26.15 37.00 11 22 Mon. 23 5.00 43.00 9														
30 Fri. 24 27.00 37.38 12 22 Tues. 24 4.50 44.00 10														
31 Sat. 25 27.38 38.00 13 23 Wed. 25 4.40 45.00 11														
1 SUN. 26 28.15 38.38 14 23 Thur. 26 4.30 46.00 12														
2 Mon. 27 29.00 39.00 15 24 Fri. 27 4.20 47.00 13														
3 Tues. 28 29.38 39.38 16 24 Sat. 28 4.10 48.00 14														
4 Wed. 29 30.15 40.00 17 25 SUN. 29 4.00 49.00 15														
5 Thur. 30 31.00 40.38 18 25 Mon. 30 3.50 50.00 16														
6 Fri. 31 31.38 41.00 19 26 Tues. 31 3.40 51.00 17														
7 Sat. 32 32.15 41.38 20 26 Wed. 32 3.30 52.00 18														
8 SUN. 27 33.00 42.00 21 27 Thur. 33 3.20 53.00 19														
9 Mon. 28 33.38 42.38 22 27 Fri. 34 3.10 54.00 20														
10 Tues. 29 34.15 43.00 23 28 Sat. 35 3.00 55.00 21														
11 Wed. 30 35.00 43.38 24 28 SUN. 36 2.50 56.00 22														
12 Thur. 31 35.38 44.00 25 29 Mon. 37 2.40 57.00 23														
13 Fri. 32 36.15 44.38 26 29 Tues. 38 2.30 58.00 24														
14 Sat. 33 37.00 45.00 27 30 Wed. 39 2.20 59.00 25														
15 SUN. 34 37.38 45.38 28 30 Thur. 40 2.10 60.00 26														
16 Mon. 35 38.15 46.00 29 31 Fri. 41 2.00 61.00 27														
17 Tues. 36 39.00 46.38 30 31 Sat. 42 1.50 62.00 28														
18 Wed. 37 39.38 47.00 31 32 SUN. 43 1.40 63.00 29														
19 Thur. 38 40.15 47.38 32 32 Mon. 44 1.30 64.00 30														
20 Fri. 39 41.00 48.00 33 33 Tues. 45 1.20 65.00 31														
21 Sat. 40 41.38 48.38 34 33 Wed. 46 1.10 66.00 32														
22 SUN. 41 42.15 49.00 35 34 Thur. 47 1.00 67.00 33														
23 Mon. 42 43.00 49.38 36 34 Fri. 48 0.50 68.00 34														
24 Tues. 43 43.38 50.00 37 35 Sat. 49 0.40 69.00 35														
25 Wed. 44 44.15 50.38 38 35 SUN. 50 0.30 70.00 36														
26 Thur. 45 45.00 51.00 39 36 Mon. 51 0.20 71.00 37														
27 Fri. 46 45.38 51.38 40 36 Tues. 52 0.10 72.00 38														
28 Sat. 47 46.15 52.00 41 37 Wed. 53 0.00 73.00 39														
29 SUN. 48 47.00 52.38 42 37 Thur. 54 0.00 74.00 40														
30 Mon. 49 47.38 53.00 43 38 Fri. 55 0.00 75.00 41														
31 Tues. 50 48.15 53.38 44 38 Sat. 56 0.00 76.00 42														
32 Wed. 51 49.00 54.00 45 39 SUN. 57 0.00 77.00 43														
33 Thur. 52 49.38 54.38 46 39 Mon. 58 0.00 78.00 44														
34 Fri. 53 50.15 55.00 47 40 Tues. 59 0.00 79.00 45														
35 Sat. 54 51.00 55.38 48 40 Wed. 60 0.00 80.00 46														
36 SUN. 55 51.38 56.00 49 41 Thur. 61 0.00 81.00 47														
37 Mon. 56 52.15 56.38 50 41 Fri. 62 0.00 82.00 48														
38 Tues. 57 53.00 57.00 51 42 Sat. 63 0.00 83.00 49														
39 Wed. 58 53.38 57.38 52 42 SUN. 64 0.00 84.00 50														
40 Thur. 59 54.15 58.00 53 43 Mon. 65 0.00 85.00 51														
41 Fri. 60 55.00 58.38 54 43 Tues. 66 0.00 86.00 52														
42 Sat. 61 55.38 59.00 55 44 Wed. 67 0.00 87.00 53														
43 SUN. 62 56.15 59.38 56 44 Thur. 68 0.00 88.00 54														
44 Mon. 63 57.00 60.00 57 45 Fri. 69 0.00 89.00 55														
45 Tues. 64 57.38 60.38 58 45 Sat. 70 0.00 90.00 56														
46 Wed. 65 58.15 61.00 59 46 SUN. 71 0.00 91.00 57														
47 Thur. 66 59.00 61.38 60 46 Mon. 72 0.00 92.00 58														
48 Fri. 67 59.38 62.00 61 47 Tues. 73 0.00 93.00 59														
49 Sat. 68 60.15 62.38 62 47 Wed. 74 0.00 94.00 60														
50 SUN. 69 61.00 63.00 63 48 Thur. 75 0.00 95.00 61														
51 Mon. 70 61.38 63.38 64 48 Fri. 76 0.00 96.00 62														
52 Tues. 71 62.15 64.00 65 49 Sat. 77 0.00 97.00 63														
53 Wed. 72 63.00 64.38 66 49 SUN. 78 0.00 98.00 64														
54 Thur. 73 63.38 65.00 67 50 Mon. 79 0.00 99.00 65														
55 Fri. 74 64.15 65.38 68 50 Tues. 80 0.00 100.00 66														
56 Sat. 75 65.00 66.00 69 51 Wed. 81 0.00 101.00 67														
57 SUN. 76 65.38 66.38 70 51 Thur. 82 0.00 102.00 68														
58 Mon. 77 66.15 67.00 71 52 Fri. 83 0.00 103.00 69														
59 Tues. 78 67.00 67.38 72 52 Sat. 84 0.00 104.00 70														
60 Wed. 79 67.38 68.00 73 53 SUN. 85 0.00 105.00 71														
61 Thur. 80 68.15 68.38 74 53 Mon. 86 0.00 106.00 72														
62 Fri. 81 69.00 69.00 75 54 Tues. 87 0.00 107.00 73														
63 Sat. 82 69.38 69.38 76 54 Wed. 88 0.00 108.00 74														
64 SUN. 83 70.15 70.00 77 55 Thur. 89 0.00 109.00 75														
65 Mon. 84 71.00 70.38 78 55 Fri. 90 0.00 110.00 76														
66 Tues. 85 71.38 71.00 79 56 Sat. 91 0.00 111.00 77														
67 Wed. 86 72.15 71.38 80 56 SUN. 92 0.00 112.00 78														
68 Thur. 87 73.00 72.00 81 57 Mon. 93 0.00 113.00 79														
69 Fri. 88 73.38 72.38 82 57 Tues. 94 0.00 114.00 80														
70 Sat. 89 74.15 73.00 83 58 Wed. 95 0.00 115.00 81														
71 SUN. 90 75.00 73.38 84 58 Thur. 96 0.00 116.00 82														
72 Mon. 91 75.38 74.00 85 59 Fri. 97 0.00 117.00 83														
73 Tues. 92 76.15 74.38 86 59 Sat. 98 0.00 118.00 84														
74 Wed. 93 77.00 75.00 87 60 SUN. 99 0.00 119.00 85														
75 Thur. 94 77.38 75.38 88 60 Mon. 100 0.00 120.00 86														
76 Fri. 95 78.15 76.00 89 61 Tues. 101 0.00 121.00 87														
77 Sat. 96 79.00 76.38 90 61 Wed. 102 0.00 122.00 88														
78 SUN. 97 79.38 77.00 91 62 Thur. 103 0.00 123.00 89														
79 Mon. 98 80.15 77.38 92 62 Fri. 104 0.00 124.00 90														
80 Tues. 99 81.00 78.00 93 63 Sat. 105 0.00 125.00 91														
81 Wed. 100 81.38 78.38 94 63 SUN. 106 0.00 126.00 92														
82 Thur. 101 82.15 79.00 95 64 Mon. 107 0.00 127.00 93														
83 Fri. 102 83.00 79.38 96 64 Tues. 108 0.00 128.00 94														
84 Sat. 103 83.38 80.00 97 65 Wed. 109 0.00 129.00 95														
85 SUN. 104 84.15 80.38 98 65 Thur. 110 0.00 130.00 96</														

A.D. 1138.

A—Amāvāsyā.

P—Purnimā.

Kollam 314.

Commences

{ N. Malabar—Aug.
S. Malabar—July.

Hijra 533.

Commences Sep. 8.

Vikrama 1195.

Bengal San. 544.

(N. Cycle) Durmati.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuratan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuratan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuratan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuratan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuratan year, month and day.				
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
6 Fri. 1	8 Fri. 1	8 79	1 00	20	5 Thur. 1	11 05	8 32	28		6 Tues. 1	12 51	13 02	26		5 Mon. 1	0 23	4 31	22	5 Sat. 1	11 30	10 42	24		6 Thurs. 1	12 20	10 40	26	
7 Sat. 2	9 Sat. 2	8 75	2 05	21	6 Fri. 2	12 08	9 02	24		7 Wed. 2	13 55	14 09	20		6 Tues. 2	0 24	5 30	23	6 Sun. 2	12 77	11 54	25		7 Fri. 2	13 10	17 50	27	
8 Sun. 3	10 Sun. 3	10 74	3 07	22	7 Sat. 3	12 12	10 13	25		8 Thur. 3	14 57	15 14	27		7 Wed. 3	11 28	6 43	24	8 Mon. 3	13 84	12 03	26		8 Sat. 3	14 17	18 40	28	
9 Mon. 4	11 Mon. 4	11 78	4 00	23	8 Sun. 4	12 23	11 23	26		9 Fri. 4	15 55	16 17	28		8 Thur. 4	12 35	7 52	25	9 Tues. 4	14 00	13 71	27		9 Sun. 4	1 12	19 45	20	
10 Tues. 5	12 Tues. 5	12 75	5 06	24	9 Mon. 5	14 23	12 38	27		10 Sat. 5	1 53	17 16	29		9 Fri. 5	13 42	8 02	26	10 Wed. 5	14 04	13 78	28		10 Mon. 5	1 06	26 48	30	
11 Wed. 6	13 Wed. 6	13 70	6 06	25	10 Tues. 6	1 32	13 41	28		11 Sun. 6	2 49	18 17	1		10 Sat. 6	14 50	9 03	27	11 Thurs. 6	1 06	15 85	29		11 Tues. 6	2 08	21 38	1	
12 Thur. 7	14 Thur. 7	14 84	7 12	26	11 Wed. 7	2 30	14 47	20		12 Mon. 7	3 48	19 13	2		11 Sun. 7	1 00	10 03	28	12 Wed. 7	2 98	16 82	30		12 Fri. 7	4 30	22 32	2	
13 Fri. 8	15 Fri. 8	15 82	8 21	27	12 Thur. 8	3 37	15 51	1		13 Tues. 8	4 35	20 10	3		12 Mon. 8	1 00	11 03	29	13 Thurs. 8	4 30	23 25	1		13 Sat. 8	5 71	23 25	3	
14 Sat. 9	16 Sat. 9	16 80	9 32	28	13 Fri. 9	4 30	16 52	2		14 Wed. 9	5 32	21 04	4		13 Tues. 9	2 74	12 02	30	14 Sat. 9	5 71	24 18	4		14 Sun. 9	6 01	24 18	4	
15 Sun. 10	17 Sun. 10	17 80	10 42	29	14 Sat. 10	5 38	17 53	3		15 Thurs. 10	6 37	22 01	5		14 Wed. 10	1 00	13 02	1	15 Sun. 10	7 51	25 12	5		15 Sat. 10	7 51	25 12	5	
16 Mon. 11	18 Mon. 11	18 77	11 53	30	15 Sun. 11	6 29	18 51	4		16 Fri. 11	7 37	23 01	6		15 Thurs. 11	2 00	14 00	2	16 Mon. 11	8 43	26 05	6		16 Sun. 11	8 43	27 00	6	
17 Tues. 12	19 Tues. 12	19 74	12 71	31	16 Mon. 12	7 22	19 47	5		17 Sat. 12	8 32	24 00	7		16 Wed. 12	3 00	15 03	3	17 Tues. 12	9 37	27 00	7		17 Fri. 12	9 37	28 00	7	
18 Wed. 13	20 Wed. 13	20 70	13 78		17 Tues. 13	8 14	20 42	6		18 Sun. 13	10 37	26 07	8		17 Thurs. 13	4 00	16 06	4	18 Wed. 13	10 37	28 00	8		18 Sat. 13	10 37	29 00	8	
19 Thur. 14	21 Thur. 14	21 65	14 84		18 Wed. 14	9 00	21 30	7		19 Fri. 14	11 34	27 00	9		18 Mon. 14	11 00	17 03	5	19 Thurs. 14	11 23	29 00	9		19 Sun. 14	11 23	30 00	9	
20 Fri. 15	22 Fri. 15	22 60	15 87		19 Thurs. 15	10 00	22 30	8		20 Tues. 15	12 58	29 00	10		19 Sat. 15	12 00	18 00	6	20 Mon. 15	12 03	30 00	10		20 Fri. 15	12 03	31 00	10	
21 Sat. 16	23 Sat. 16	23 55	16 88		20 Fri. 16	11 30	23 30	9		21 Wed. 16	1 54	30 00	11		20 Sun. 16	1 00	19 00	7	21 Tues. 16	1 00	31 00	11		21 Sat. 16	1 00	32 00	11	
22 Sun. 17	24 Sun. 17	24 50	17 87		21 Sat. 17	12 70	24 30	10		22 Thurs. 17	3 54	31 00	12		21 Mon. 17	2 00	20 00	8	22 Wed. 17	4 00	32 00	12		22 Sun. 17	4 00	33 00	12	
23 Mon. 18	25 Mon. 18	25 45	18 84		22 Sun. 18	13 00	25 30	11		23 Fri. 18	5 08	32 00	13		22 Tues. 18	3 00	21 00	9	23 Thurs. 18	5 00	33 00	13		23 Sat. 18	5 00	34 00	13	
24 Tues. 19	26 Tues. 19	26 40	19 80		23 Mon. 19	14 57	26 00	12		24 Sat. 19	6 00	33 00	14		23 Wed. 19	4 00	22 00	10	24 Mon. 19	6 00	34 00	14		24 Sun. 19	6 00	35 00	14	
25 Wed. 20	27 Wed. 20	27 35	20 75		24 Tues. 20	15 40	27 00	13		25 Fri. 20	7 04	34 00	15		24 Thurs. 20	5 00	23 00	11	25 Tues. 20	7 00	35 00	15		25 Sat. 20	7 00	36 00	15	
26 Thur. 21	28 Thur. 21	28 30	21 00		25 Wed. 21	1 41	28 00	14		26 Sat. 21	8 02	35 00	16		25 Mon. 21	6 00	24 00	12	26 Wed. 21	8 00	36 00	16		26 Sun. 21	8 00	37 00	16	
27 Fri. 22	29 Fri. 22	29 25	22 02		26 Thurs. 22	2 30	29 00	15		27 Fri. 22	9 02	36 00	17		26 Tues. 22	7 00	25 00	13	27 Thurs. 22	9 00	37 00	17		27 Sat. 22	9 00	38 00	17	
28 Sat. 23	30 Sat. 23	30 20	23 05		27 Fri. 23	3 33	30 00	16		28 Sat. 23	10 02	37 00	18		27 Wed. 23	8 00	26 00	14	28 Mon. 23	10 00	38 00	18		28 Sun. 23	10 00	39 00	18	
29 Sun. 24	31 Sun. 24	31 15	24 00		28 Sat. 24	4 31	31 00	17		29 Sun. 24	11 04	38 00	19		28 Thurs. 24	9 00	27 00	15	29 Tues. 24	11 00	39 00	19		29 Sat. 24	11 00	40 00	19	
30 Mon. 25					29 Sun. 25	5 32	32 00	18		30 Mon. 25	12 03	39 00	20		29 Wed. 25	10 00	28 00	16	30 Thurs. 25	12 00	40 00	20		30 Sun. 25	12 00	41 00	20	
31 Tues. 26					30 Mon. 26	6 34	33 00	19							30 Thurs. 26	11 00	29 00	17						31 Sat. 26	11 00	42 00	21	
1 Thur. 27					1 Tues. 27	7 38	34 00	20							1 Fri. 27	12 00	30 00	18						2 Sun. 27	12 00	43 00	22	
2 Fri. 28					2 Wed. 28	8 44	35 00	21							2 Sat. 28	1 00	31 00	19						3 Mon. 28	1 00	44 00	23	
3 Sat. 29					3 Thur. 29	9 51	36 00	22							3 Sun. 29	2 00	32 00	20						4 Tues. 29	2 00	45 00	24	
4 Sun. 30					4 Fri. 30	10 00	37 00	23																5 Wed. 30	2 00	46 00	25	
Aug.					Oct.					Dec.					Nov.					Jan.								
5 Mon. 1	7 Mon. 1	7 23	4 31	22	5 Sat. 1	11 30	10 42	24		6 Thurs. 1	12 20	10 40	26		5 Mon. 1	0 23	4 31	22	5 Sat. 1	11 30	10 42	24		6 Tues. 1	12 51	13 02	26	
6 Tues. 2	8 Tues. 2	8 24	5 30	23	6 Sun. 2	12 77	11 54	25		7 Fri. 2	13 55	14 09	27		6 Tues. 2	0 24	5 30	23	6 Sun. 2	12 77	11 54	25		7 Wed. 2	14 57	15 14	27	
7 Wed. 3	9 Wed. 3	9 28	6 43	24	7 Mon. 3	13 84	12 03	26		8 Sat. 3	1 12	13 45	28		7 Wed. 3	11 28	6 43	24	8 Mon. 3	13 84	12 03	26		8 Thur. 3	1 53	17 16	29	
8 Thur. 4	10 Thur. 4	10 35	7 52	25	8 Tues. 4	14 00	13 71	27		9 Fri. 4	2 00	14 45	30		8 Thur. 4	12 35	7 52	25	9 Tues. 4	14 00	13 71	27		9 Sat. 4	3 01	18 17	1	
9 Fri. 5	11 Fri. 5	11 42	8 02	26	9 Wed. 5	14 04	14 78	28		10 Sat. 5	4 00	15 82	1		9 Fri. 5	13 42	8 02	26	10 Wed. 5	14 04	13 78	28		10 Sun. 5	5 00	19 13	2	
10 Sat. 6	12 Sat. 6	12 40	9 03	27	10 Thurs. 6	1 06	15 82	29		11 Sun. 6	6 00	16 85	2		10 Sat. 6	14 50	9 03	27	11 Thurs. 6	1 06	15 82	29		11 Mon. 6	7 00	20 10	3	
11 Sun. 7	13 Sun. 7	13 40	10 03	28	11 Fri. 7	2 04	16 85	30		12 Mon. 7	8 00	21 00	3		11 Sun. 7	1 00	10 03	28	12 Sat. 7	9 00	21 00	30		12 Tues. 7	9 00	22 01	4	
12 Mon. 8	14 Mon. 8	14 40	11 03	29	12 Sat. 8	3 01	17 85	1		13 Tues. 8	10 00	22 01	4		12 Mon. 8	1 00	11 03	29	13 Wed. 8	11 00	22 01	1		13 Wed. 8	10 37	23 01	5	
13 Tues. 9	15 Tues. 9	15 40	12 02	30	13 Sun. 9	4 00	18 84	2		14 Wed. 9	11 00	23 01	5		13 Tues. 9	2 74	12 02	30	14 Thurs. 9	12 00	23 01	2		14 Thurs. 9	11 23	24 01	6	
14 Wed. 10	16 Wed. 10	16 40	13 02	31	14 Mon. 10	5 00	19 80	3		15 Thurs. 10	1 00	24 01	6		14 Wed. 10	1 00	13 02	1	15 Fri. 10	1 00	24 01	3		15 Sat. 10	2 00	25 01	7	
15 Thurs. 11	17 Thurs. 11	17 40	14 00		15 Tues. 11	6 00	20 76	4		16 Fri. 11	2 00	25 01	7		15 Thurs. 11	2 00	14 00	2	16 Sat. 11	3 00	25 01	4		16 Sun. 11	3 00	26 01	8	
16 Fri. 12	18 Fri. 12	18 40	15 00		16 Wed. 12	7 00	21 71	5		17 Sat. 12	3 00	26 01	8		16 Fri. 12	3 00	15 03	3	17 Sun. 12	4 00	26 01	5		17 Mon. 12	4 00	27 01	9	
17 Sat																												

A.D. 1139.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24 '71.

Śaka 1061.

Kaliyuga 4240.

(S. Cycle) Siddhāntin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.					March.					May.					June.								
8	SUN. 1	14 71	29 77	27	8	Wed. 1	14 58	24 20	27	7	Mon. 1	1 15	4 58	—20	0	Wed. 1	1 08	24 80	29				
9	Mon. 2	A 00	21 72	28	9	Thur. 2	A 48	25 18	28	8	Tues. 2	2 11	5 58	1	10	Thur. 2	2 06	25 76	30				
10	Tues. 3	1 55	22 05	—29	10	Fri. 3	1 48	26 06	—20	9	Wed. 3	3 19	6 55	2	11	Fri. 3	3 07	26 72	1				
11	Wed. 4	2 45	23 50	1	11	Sat. 4	2 26	27 00	1	10	Thur. 4	4 00	7 50	3	12	Sat. 4	4 00	27 00	2				
12	Thur. 5	3 35	24 58	2	12	SUN. 5	3 21	2 02	2	11	Fri. 5	5 12	8 05	4	13	Sun. 5	5 04	2 02	3				
13	Fri. 6	4 25	25 46	3	13	Mon. 6	4 14	3 08	3	12	Sat. 6	6 16	9 07	5	14	Mon. 6	6 08	3 08	4				
14	Sat. 7	5 16	26 30	4	14	Tues. 7	5 05	4 07	4	13	Sun. 7	7 22	10 08	6	15	Tues. 7	7 14	4 07	5				
15	SUN. 8	6 07	27 38	5	15	Wed. 8	6 00	5 08	5	14	Mon. 8	8 26	11 00	7	16	Wed. 8	8 18	5 08	6				
16	Mon. 9	6 57	28 38	6	16	Thur. 9	7 03	6 02	6	15	Tues. 9	9 37	12 05	8	17	Thur. 9	9 29	6 02	7				
17	Tues. 10	7 47	29 38	7	17	Fri. 10	8 04	7 07	7	16	Wed. 10	10 46	13 06	9	18	Fri. 10	10 38	7 07	8				
18	Wed. 11	8 37	30 38	8	18	Sat. 11	9 06	8 09	8	17	Thur. 11	11 54	14 06	10	19	Sat. 11	11 46	8 09	9				
19	Thur. 12	9 27	31 38	9	19	SUN. 12	10 11	9 04	9	18	Fri. 12	12 00	15 06	11	20	Sun. 12	11 52	9 04	10				
20	Fri. 13	10 17	32 38	10	20	Mon. 13	11 17	10 12	10	19	Sat. 13	1 07	16 06	12	21	Mon. 13	1 00	10 12	11				
21	Sat. 14	11 07	33 38	11	21	Tues. 14	12 25	11 22	11	20	Sun. 14	2 08	17 06	13	22	Tues. 14	2 00	11 22	12				
22	SUN. 15	11 57	34 38	12	22	Wed. 15	13 33	12 34	12	21	Mon. 15	3 09	18 06	14	23	Wed. 15	3 01	12 34	13				
23	Mon. 16	12 47	35 38	13	23	Thur. 16	14 41	13 44	13	22	Tues. 16	4 08	19 06	15	24	Thur. 16	4 00	13 44	14				
24	Tues. 17	1 37	36 38	14	24	Fri. 17	15 49	14 54	14	23	Sun. 17	5 09	20 06	16	25	Fri. 17	5 01	14 54	15				
25	Wed. 18	2 27	37 38	15	25	Sat. 18	1 56	15 58	15	24	Mon. 18	6 08	21 06	17	26	Sat. 18	6 00	15 58	16				
26	Thur. 19	3 17	38 38	16	26	SUN. 19	2 03	16 50	16	25	Tues. 19	7 07	22 06	18	27	Sun. 19	7 00	16 50	17				
27	Fri. 20	4 07	39 38	17	27	Mon. 20	3 05	17 42	17	26	Wed. 20	8 06	23 06	19	28	Mon. 20	8 00	17 42	18				
28	Sat. 21	4 57	40 38	18	28	Tues. 21	4 07	18 36	18	27	Thur. 21	9 05	24 06	20	29	Tues. 21	9 00	18 36	19				
29	SUN. 22	5 47	41 38	19	29	Wed. 22	5 05	19 30	19	28	Mon. 22	10 04	25 06	21	30	Wed. 22	10 00	19 30	20				
30	Mon. 23	6 37	42 38	20	30	Thur. 23	6 03	20 24	20	29	Tues. 23	11 03	26 06	22	1	Thur. 23	11 00	20 24	21				
1	Tues. 24	7 27	43 38	21	31	Fri. 24	7 01	21 18	21	30	Sun. 24	12 02	27 06	23	2	Fri. 24	12 00	21 18	22				
2	Wed. 25	8 17	44 38	22	1	Sat. 25	8 00	22 12	22	1	Mon. 25	1 01	28 06	24	3	Sat. 25	1 00	22 12	23				
3	Thur. 26	9 07	45 38	23	2	SUN. 26	9 00	23 06	23	2	Tues. 26	2 00	29 06	25	4	Thur. 26	2 00	23 06	24				
4	Fri. 27	10 00	46 38	24	3	Mon. 27	10 00	24 00	24	3	Wed. 27	3 00	30 06	26	5	Fri. 27	3 00	24 00	25				
5	Sat. 28	11 00	47 38	25	4	Tues. 28	11 00	25 00	25	4	Thur. 28	4 00	31 06	27	6	Sat. 28	4 00	25 00	26				
6	SUN. 29	12 00	48 38	26	5	Wed. 29	12 00	26 00	26	5	Mon. 29	5 00	32 06	28	7	Sun. 29	5 00	26 00	27				
7	Mon. 30	1 00	49 38	27	6	Thur. 30	1 00	27 00	27	6	Tues. 30	6 00	33 06	29	8	Mon. 30	6 00	27 00	28				
8	Tues. 31	2 00	50 38	28	7	Fri. 31	2 00	28 00	28	7	Wed. 31	7 00	34 06	30	9	Tues. 31	7 00	28 00	29				
Feb.					April.					June.													
0	Wed. 1	A 08	24 80	29	8	Sat. 1	1 76	1 28	20	7	Thur. 1	8 61	8 98	1	0	Wed. 1	8 54	24 80	30				
10	Thur. 2	1 06	25 76	—30	9	SUN. 2	2 00	2 24	—00	8	Fri. 2	9 59	9 04	2	10	Thur. 2	9 52	25 76	—31				
11	Fri. 3	2 06	26 72	1	10	Mon. 3	3 04	3 28	1	9	Sat. 3	10 57	10 02	3	11	Fri. 3	10 55	26 72	1				
12	Sat. 4	3 00	27 08	2	11	Tues. 4	4 04	4 10	2	10	Sun. 4	11 55	11 00	4	12	Sat. 4	11 53	27 08	2				
13	SUN. 5	4 01	27 08	3	12	Wed. 5	5 08	5 21	3	11	Mon. 5	12 53	12 04	5	13	SUN. 5	12 51	28 04	3				
14	Mon. 6	5 05	2 58	4	13	Thur. 6	6 08	6 28	4	12	Tues. 6	1 00	13 04	6	14	Mon. 6	1 00	2 58	4				
15	Tues. 7	6 10	3 53	5	14	Fri. 7	7 06	7 28	5	13	Wed. 7	2 00	14 04	7	15	Tues. 7	2 00	3 53	5				
16	Wed. 8	7 14	4 55	6	15	Sat. 8	8 05	8 34	6	14	Thur. 8	3 02	15 04	8	16	Wed. 8	3 02	4 55	6				
17	Thur. 9	8 18	5 56	7	16	SUN. 9	9 07	9 42	7	15	Fri. 9	4 04	16 04	9	17	Thur. 9	4 04	5 56	7				
18	Fri. 10	9 22	6 59	8	17	Mon. 10	10 10	10 53	8	16	Sat. 10	5 06	17 04	10	18	Fri. 10	5 06	6 59	8				
19	Sat. 11	10 25	7 58	9	18	Tues. 11	11 17	11 04	9	17	Sun. 11	6 08	18 04	11	19	Sat. 11	6 08	7 58	9				
20	SUN. 12	11 28	8 57	10	19	Wed. 12	12 20	12 54	10	18	Mon. 12	7 10	19 04	12	20	SUN. 12	7 10	8 57	10				
21	Mon. 13	12 31	9 52	11	20	Thur. 13	1 23	1 34	11	19	Tues. 13	8 12	20 04	13	21	Mon. 13	8 12	9 52	11				
22	Tues. 14	1 34	10 02	12	21	Fri. 14	2 26	2 38	12	20	Wed. 14	9 14	21 04	14	22	Tues. 14	9 14	10 02	12				
23	Wed. 15	2 37	11 08	13	22	Sat. 15	3 29	3 42	13	21	Thur. 15	10 16	22 04	15	23	Wed. 15	10 16	11 08	13				
24	Thur. 16	3 40	12 14	14	23	SUN. 16	4 32	4 46	14	22	Fri. 16	11 18	23 04	16	24	Thur. 16	11 18	12 14	14				
25	Fri. 17	4 43	13 20	15	24	Mon. 17	5 35	5 50	15	23	Sat. 17	12 20	24 04	17	25	Fri. 17	12 20	13 20	15				
26	Sat. 18	5 46	14 26	16	25	Tues. 18	6 38	6 54	16	24	Sun. 18	1 22	25 04	18	26	Sat. 18	1 22	14 26	16				
27	SUN. 19	6 49	15 32	17	26	Wed. 19	7 41	7 58	17	25	Mon. 19	2 24	26 04	19	27	SUN. 19	2 24	15 32	17				
28	Mon. 20	7 52	16 38	18	27	Thur. 20	8 44	9 02	18	26	Tues. 20	3 26	27 04	20	28	Mon. 20	3 26	16 38	18				
29	Tues. 21	8 55	17 44	19	28	Fri. 21	9 47	10 06	19	27	Wed. 21	4 28	28 04	21	29	Tues. 21	4 28	17 44	19				
30	Wed. 22	9 58	18 50	20	29	Sat. 22	10 50	11 10	20	28	Thur. 22	5 30	29 04	22	30	Wed. 22	5 30	18 50	20				
1	Thur. 23	11 01	19 56	21	30	SUN. 23	11 53	12 14	21	29	Fri. 23	6 32	30 04	23	1	Thur. 23	6 32	19 56	21				
2	Fri. 24	12 04	21 02	22	31	Mon. 24	12 56	1 18	22	30	Sat. 24	7 34	31 04	24	2	Fri. 24	7 34	21 02	22				
3	Sat. 25	1 07	22 08	23	1	Tues. 25	1 59	2 22	23	1	Sun. 25	8 36	32 04	25	3	Sat. 25	8 36	22 08	23				
4	SUN. 26	2 10	23 14	24	2	Wed. 26	3 02	3 26	24	2	Mon. 26	9 38	33 04	26	4	SUN. 26	9 38	23 14	24				
5	Mon. 27	3 13	24 20	25	3	Thur. 27	4 05	4 30	25	3	Tues. 27	10 40	34 04	27	5	Mon. 27	10 40	24 20	25				
6	Tues. 28	4 16																					

VOL. III-36

A.D. 1140.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)
(Surya Sid.) March 23-97.
(Arya Sid.) March 23-92.

Saka 1062.

Kaliyuga 4241.
(S. Cycle) Randra.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhuradan year, month and day.				
Jan.				March.				May.				Feb.				April.				June.			
Siddhārta. Mātara-Tal. 8 Mon. 1 10 35 3 55 9 9 Tues. 2 11 27 4 50 10 10 Wed. 3 12 21 5 40 11 11 Thur. 4 13 18 6 44 12 12 Fri. 5 14 12 7 45 13 13 Sat. 6 15 10 8 47 14 14 Sun. 7 16 12 9 50 15 15 Mon. 8 17 14 10 53 16 16 Tues. 9 18 19 11 04 17 17 Wed. 10 19 26 12 04 18 18 Thur. 11 20 34 13 05 19 19 Fri. 12 21 43 14 09 20 20 Sat. 13 22 53 15 16 21 21 Sun. 14 24 04 16 08 22 22 Mon. 15 25 15 17 15 23 23 Tues. 16 26 26 18 24 24 24 Wed. 17 27 37 19 30 25 25 Thur. 18 28 48 20 34 26 26 Fri. 19 29 59 21 38 27 27 Sat. 20 31 10 22 42 28 28 Sun. 21 32 21 23 44 29 29 Mon. 22 33 32 24 47 30 30 Tues. 23 34 43 25 50 1 1 Wed. 24 35 54 26 52 2 2 Thur. 25 36 65 27 55 3 3 Fri. 26 37 76 28 58 4 4 Sat. 27 38 87 29 59 5 5 Sun. 28 39 98 30 58 6 6 Mon. 29 40 09 31 59 7 7 Tues. 30 41 20 32 59 8 8 Wed. 31 42 31 34 00 9				Siddhārta. Mātara-Tal. 8 Fri. 1 11 33 8 10 10 9 Sat. 2 12 34 9 13 11 10 Sun. 3 13 37 10 10 12 11 Mon. 4 14 42 11 20 13 12 Tues. 5 15 40 12 34 14 13 Wed. 6 16 36 13 44 15 14 Thur. 7 17 34 14 55 16 15 Fri. 8 18 28 15 00 17 16 Sat. 9 19 26 16 08 18 17 Sun. 10 20 20 17 15 19 18 Mon. 11 21 09 18 22 20 19 Tues. 12 22 12 19 07 21 20 Wed. 13 23 22 20 01 22 21 Thur. 14 24 35 21 02 23 22 Fri. 15 25 48 22 01 24 23 Sat. 16 26 59 23 08 25 24 Sun. 17 28 10 24 15 26 25 Mon. 18 29 01 25 22 27 26 Tues. 19 30 12 26 28 28 27 Wed. 20 31 22 27 33 29 28 Thur. 21 32 35 28 38 30 29 Fri. 22 33 47 29 43 31 30 Sat. 23 34 58 30 48 1 1 Sun. 24 36 09 31 53 2 2 Mon. 25 37 20 33 00 3 3 Tues. 26 38 31 34 07 4 4 Wed. 27 39 42 35 14 5 5 Thur. 28 40 53 36 21 6 6 Fri. 29 41 64 37 28 7 7 Sat. 30 42 75 38 35 8 8 Sun. 31 43 86 39 42 9				Siddhārta. Mātara-Tal. 8 Wed. 1 13 70 14 15 12 9 Thur. 2 14 14 15 20 13 10 Fri. 3 15 11 16 25 14 11 Sat. 4 16 08 17 30 15 12 Sun. 5 17 05 18 35 16 13 Mon. 6 18 02 19 40 17 14 Tues. 7 19 00 20 45 18 15 Wed. 8 20 01 21 50 19 16 Thur. 9 21 02 22 55 20 17 Fri. 10 22 03 24 00 21 18 Sat. 11 23 04 25 05 22 19 Sun. 12 24 05 26 10 23 20 Mon. 13 25 06 27 15 24 21 Tues. 14 26 07 28 20 25 22 Wed. 15 27 08 29 25 26 23 Thur. 16 28 09 30 30 27 24 Fri. 17 29 10 31 35 28 25 Sat. 18 30 11 32 40 29 26 Sun. 19 31 12 33 45 30 27 Mon. 20 32 13 34 50 31 28 Tues. 21 33 14 35 55 1 29 Wed. 22 34 15 36 00 2 30 Thur. 23 35 16 37 05 3				Siddhārta. Mātara-Tal. 8 Thur. 1 12 75 7 77 10 9 Fri. 2 13 74 8 78 11 10 Sat. 3 14 74 9 82 12 11 Sun. 4 15 77 10 87 13 12 Mon. 5 16 82 11 95 14 13 Tues. 6 17 88 12 04 15 14 Wed. 7 18 99 13 04 16 15 Thur. 8 19 11 14 14 17 16 Fri. 9 20 24 15 24 18 17 Sat. 10 21 37 16 35 19 18 Sun. 11 22 50 17 46 20 19 Mon. 12 24 03 18 57 21 20 Tues. 13 25 16 19 08 22 21 Wed. 14 26 29 20 19 23 22 Thur. 15 27 42 21 30 24 23 Fri. 16 28 55 22 41 25 24 Sat. 17 29 68 23 52 26 25 Sun. 18 30 81 24 03 27 26 Mon. 19 31 94 25 14 28 27 Tues. 20 32 07 26 25 29 28 Wed. 21 33 20 27 36 30 29 Thur. 22 34 33 28 47 31 30 Fri. 23 35 46 29 58 1 1 Sat. 24 36 59 30 09 2 2 Sun. 25 38 12 31 20 3 3 Mon. 26 39 25 32 31 4 4 Tues. 27 40 38 33 42 5 5 Wed. 28 41 51 34 53 6 6 Thur. 29 42 64 35 04 7 7 Fri. 30 43 77 36 15 8 8 Sat. 31 44 90 37 26 9				Siddhārta. Mātara-Tal. 8 Sat. 1 14 42 18 80 13 9 Sun. 2 15 47 19 02 14 10 Mon. 3 16 50 20 00 15 11 Tues. 4 17 53 21 08 16 12 Wed. 5 18 56 22 00 17 13 Thur. 6 19 59 23 08 18 14 Fri. 7 20 52 24 06 19 15 Sat. 8 21 55 25 00 20 16 Sun. 9 22 58 26 04 21 17 Mon. 10 23 51 27 08 22 18 Tues. 11 24 54 28 12 23 19 Wed. 12 25 57 29 16 24 20 Thur. 13 26 59 30 20 25 21 Fri. 14 28 02 31 24 26 22 Sat. 15 29 05 32 28 27 23 Sun. 16 30 08 33 32 28 24 Mon. 17 31 11 34 36 29 25 Tues. 18 32 14 35 40 30 26 Wed. 19 33 17 36 44 31 27 Thur. 20 34 20 37 48 1 28 Fri. 21 35 23 38 52 2 29 Sat. 22 36 26 39 56 3 30 Sun. 23 37 29 40 00 4 31 Mon. 24 38 32 41 04 5							

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛg. 6. Aṣṭ. 7. Pṇar. 8. Push. 9. Aśleḥ. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1141.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-22.

Śaka 1063.

Kaliyuga 4242.

(Arya Sid.) March 24-17.

(S. Cycle) Durmati.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Jan.				March.				May.				June.				Feb.				April.				
8	Wed. 1	7 49	14 89	20	8	Sat. 1	...	18 87	26	8	Thur. 1	8 84	24 88	22	10	Sat. 1	8 89	17 47	21	0	Tues. 1	8 79	21 45	21
9	Thur. 2	8 59	15 55	21	9	SUN. 2	...	19 97	27	9	Fri. 2	9 32	25 88	23	11	SUN. 2	9 44	18 58	22	10	Wed. 2	9 32	22 50	23
10	Fri. 3	9 64	...	22	10	Mon. 3	...	...	28	10	Sat. 3	10 29	26 89	24	12	Mon. 3	10 52	19 67	23	11	Thur. 3	10 39	24 56	24
11	Sat. 4	10 73	16 07	23	11	Tues. 4	...	20 07	29	11	SUN. 4	11 24	27 82	25	13	Wed. 4	11 59	20 76	24	12	Fri. 4	11 31	24 56	25
12	SUN. 5	11 81	17 17	24	12	Wed. 5	...	21 14	30	12	Mon. 5	12 17	1 72	26	14	Thur. 5	12 04	21 83	25	13	Sat. 5	12 77	25 56	26
13	Mon. 6	12 89	18 28	25	13	Thur. 6	...	22 19	31	13	Tues. 6	13 08	2 78	27	15	Fri. 6	13 07	22 88	26	14	SUN. 6	13 72	29 53	27
14	Tues. 7	13 98	19 37	26	14	Fri. 7	...	23 22	...	14	Wed. 7	14 00	3 06	28	16	Sat. 7	14 08	23 90	27	15	Mon. 7	14 05	27 40	28
15	Wed. 8	...	20 46	27	15	Sat. 8	...	24 23	...	15	Thur. 8	1 73	4 59	29	17	SUN. 7	1 08	24 81	28	16	Tues. 8	1 48	3 32	29
16	Thur. 9	14 02	21 52	28	16	SUN. 9	...	25 28	...	16	Fri. 9	2 88	5 52	30	18	Wed. 9	1 59	25 89	29	17	Wed. 9	2 07	12 35	30
17	Fri. 10	A 06	22 56	29	17	Mon. 10	...	26 20	...	17	Sat. 10	3 58	6 45	31	19	Thur. 10	2 04	26 87	30	18	Fri. 10	2 04	18 40	31
18	Sat. 11	1 09	23 58	30	18	Tues. 11	...	27 19	...	18	Mon. 11	4 49	7 40	...	20	Fri. 11	2 07	27 82	31	19	Sat. 11	2 07	12 35	...
19	SUN. 12	2 04	24 58	1	19	Wed. 12	...	1 10	...	19	Tues. 12	5 41	8 35	...	21	SUN. 12	2 08	28 80	...	20	Mon. 12	2 04	18 40	...
20	Mon. 13	3 01	25 58	2	20	Thur. 13	...	2 04	...	20	Wed. 13	6 34	9 31	...	22	Tues. 13	3 01	29 80	...	21	Tues. 13	3 01	19 00	...
21	Tues. 14	4 07	26 58	3	21	Fri. 14	...	3 08	...	21	Thur. 14	7 29	10 28	...	23	Wed. 14	4 07	30 76	...	22	Wed. 14	4 07	12 04	...
22	Wed. 15	5 01	27 49	4	22	Sat. 15	...	4 31	...	22	Fri. 15	8 25	11 28	...	24	Thur. 15	5 01	31 80	...	23	Thur. 15	5 01	12 04	...
23	Thur. 16	6 08	28 40	5	23	SUN. 16	...	5 54	...	23	Sat. 16	9 28	12 80	...	25	Mon. 16	6 08	...	...	24	Mon. 16	6 08	12 04	...
24	Fri. 17	7 14	29 30	6	24	Mon. 17	...	6 57	...	24	SUN. 17	10 28	13 84	...	26	Tues. 17	7 14	...	...	25	Tues. 17	7 14	14 16	...
25	Sat. 18	8 20	30 20	7	25	Tues. 18	...	7 52	...	25	Wed. 18	11 20	14 80	...	27	Wed. 18	8 20	...	...	26	Wed. 18	8 20	15 28	...
26	SUN. 19	9 26	31 10	8	26	Wed. 19	...	8 45	...	26	Thur. 19	12 22	15 74	...	28	Thur. 19	9 26	...	...	27	Thur. 19	9 26	16 40	...
27	Mon. 20	10 31	...	9	27	Thur. 20	...	9 38	...	27	Fri. 20	1 23	16 78	...	29	Fri. 20	10 31	...	...	28	Fri. 20	10 31	17 52	...
28	Tues. 21	11 35	...	10	28	Fri. 21	...	10 38	...	28	Sat. 21	2 20	17 88	...	30	Sat. 21	11 35	...	...	29	Sat. 21	11 35	19 04	...
29	Wed. 22	12 37	...	11	29	Sat. 22	...	11 44	...	29	Mon. 22	3 18	18 98	...	31	Mon. 22	12 37	...	...	30	Mon. 22	12 37	20 16	...
30	Thur. 23	1 39	...	12	30	SUN. 23	...	12 50	...	30	Tues. 23	4 10	19 08	...	...	Tues. 23	1 39	...	...	31	Tues. 23	1 39	21 28	...
1	Fri. 24	2 41	...	13	1	Mon. 24	...	1 01	...	1	Wed. 24	5 02	20 18	...	1	Wed. 24	2 41	...	...	1	Wed. 24	2 41	22 40	...
2	Sat. 25	3 43	...	14	2	Tues. 25	...	2 02	...	2	Thur. 25	6 00	21 28	...	2	Thur. 25	3 43	...	...	2	Thur. 25	3 43	23 52	...
3	SUN. 26	4 45	...	15	3	Wed. 26	...	3 03	...	3	Fri. 26	7 00	22 38	...	3	Fri. 26	4 45	...	...	3	Fri. 26	4 45	25 04	...
4	Mon. 27	5 47	...	16	4	Thur. 27	...	4 04	...	4	Sat. 27	8 00	23 48	...	4	Sat. 27	5 47	...	...	4	Sat. 27	5 47	26 16	...
5	Tues. 28	6 49	...	17	5	Fri. 28	...	5 05	...	5	SUN. 28	9 00	24 58	...	5	SUN. 28	6 49	...	...	5	SUN. 28	6 49	27 28	...
6	Wed. 29	7 51	...	18	6	Sat. 29	...	6 06	...	6	Mon. 29	10 00	26 08	...	6	Mon. 29	7 51	...	...	6	Mon. 29	7 51	28 40	...
7	Thur. 30	8 53	...	19	7	SUN. 30	...	7 07	...	7	Tues. 30	11 00	27 18	...	7	Tues. 30	8 53	...	...	7	Tues. 30	8 53	29 52	...
8	Fri. 31	9 55	...	20	8	Mon. 31	...	8 10	...	8	Wed. 31	12 00	28 28	...	8	Wed. 31	9 55	...	...	8	Wed. 31	9 55	31 04	...
Feb.				April.				June.				Aug.				Oct.				Dec.				
10	Sat. 1	8 89	17 47	21	0	Tues. 1	...	21 45	21	7	SUN. 1	10 80	27 17	28	10	Sat. 1	10 80	27 17	28	10	Sat. 1	10 80	27 17	28
11	SUN. 2	9 44	18 58	22	10	Wed. 2	...	22 50	22	8	Mon. 2	11 57	1 12	24	11	SUN. 2	9 44	18 58	22	11	SUN. 2	9 44	18 58	22
12	Mon. 3	10 52	19 67	23	11	Thur. 3	...	24 56	23	9	Tues. 3	12 47	2 06	25	12	Mon. 3	10 52	19 67	23	12	Mon. 3	10 52	19 67	23
13	Tues. 4	11 59	20 76	24	12	Fri. 4	...	26 56	24	10	Wed. 4	1 37	3 06	26	13	Tues. 4	11 59	20 76	24	13	Tues. 4	11 59	20 76	24
14	Wed. 5	12 04	21 83	25	13	Sat. 5	...	28 53	25	11	Thur. 5	2 27	4 39	27	14	Wed. 5	12 04	21 83	25	14	Wed. 5	12 04	21 83	25
15	Thur. 6	13 07	22 88	26	14	SUN. 6	...	29 53	26	12	Fri. 6	3 18	5 80	27	15	Thur. 6	13 07	22 88	26	15	Thur. 6	13 07	22 88	26
16	Fri. 7	14 08	23 90	27	15	Mon. 7	...	30 40	27	13	Sat. 7	4 10	6 80	28	16	Fri. 7	14 08	23 90	27	16	Fri. 7	14 08	23 90	27
17	Sat. 8	15 07	24 91	28	16	Tues. 8	...	1 44	28	14	Mon. 8	5 02	7 78	29	17	Sat. 8	15 07	24 91	28	17	Sat. 8	15 07	24 91	28
18	SUN. 9	1 04	25 89	29	17	Wed. 9	...	2 80	29	15	Tues. 9	6 00	8 68	30	18	SUN. 9	1 04	25 89	29	18	SUN. 9	1 04	25 89	29
19	Mon. 10	2 04	26 87	30	18	Thur. 10	...	3 32	30	16	Wed. 10	7 00	9 58	31	19	Mon. 10	2 04	26 87	30	19	Mon. 10	2 04	26 87	30
20	Tues. 11	3 01	27 82	31	19	Fri. 11	...	4 25	31	17	Thur. 11	8 00	10 58	...	20	Tues. 11	3 01	27 82	31	20	Tues. 11	3 01	27 82	31
21	Wed. 12	4 05	28 77	1	20	Sat. 12	...	5 18	1	18	Mon. 12	9 00	11 58	...	21	Wed. 12	4 05	28 77	1	21	Wed. 12	4 05	28 77	1
22	Thur. 13	5 08	29 70	2	21	SUN. 13	...	6 11	2	19	Tues. 13	10 00	12 58	...	22	Thur. 13	5 08	29 70	2	22	Thur. 13	5 08	29 70	2
23	Fri. 14	6 08	30 63	3	22	Mon. 14	...	7 09	3	20	Wed. 14	11 00	1 58	...	23	Fri. 14	6 08	30 63	3	23	Fri. 14	6 08	30 63	3
24	Sat. 15	7 00	31 56	4	23	Tues. 15	...	8 08	4	21	Thur. 15	12 00	2 58	...	24	Sat. 15	7 00	31 56	4	24	Sat. 15	7 00	31 56	4
25	SUN. 16	8 00	...	5	24	Wed. 16	...	9 00	5	22	Fri. 16	1 00	3 58	...	25	SUN. 16	8 00	...	5	25	SUN. 16	8 00	...	5
26	Mon. 17	9 00	...	6	25	Thur. 17	...	10 00	6	23	Sat. 17	2 00	4 58	...	26	Mon. 17	9 00	...	6	26	Mon. 17	9 00	...	6
27	Tues. 18	10 00	...	7	26	Fri. 18	...	11 00	7	24	Mon. 18	3 00	5 58	...	27	Tues. 18	10 00	...	7	27	Tues. 18	10 00	...	7
28	Wed. 19	11 00	...	8	27	Sat. 19	...	12 00	8	25	Tues. 19	4 00	6 58	...	28	Wed. 19	11 00	...	8	28	Wed. 19	11 00	...	8
29	Thur. 20	12 00	...	9	28	SUN. 20	...	1 00	9	26	Wed. 20	5 00	7 58	...	29	Thur. 20</								

A.D. 1141.
A—Amāvāsyā.
P—Purnimā.

Kollam 317, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 536.
Commences Aug. 6.

Vikrama 1198.
Bengal San. 547.
(N. Cycle) Raktāksha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Deco.				
0 Tues. 1	11 '85	3 '88	24	5 Mon. 1	14 '27	11 '53	27	6 Tues. 2	14 '28	12 '53	28	6 Tues. 2	14 '28	12 '53	28	6 Tues. 2	14 '28	12 '53	28	6 Tues. 2	14 '28	12 '53	28	6 Tues. 2	14 '28	12 '53	28		
7 Wed. 2	12 '75	4 '20	25	6 Tues. 2	14 '28	12 '53	28	7 Wed. 3	1 '22	13 '50	26	7 Wed. 3	1 '22	13 '50	26	7 Wed. 3	1 '22	13 '50	26	7 Wed. 3	1 '22	13 '50	26	7 Wed. 3	1 '22	13 '50	26		
8 Thur. 3	13 '05	5 '20	26	7 Wed. 3	2 '23	14 '04	26	8 Thur. 4	2 '23	14 '04	26	8 Thur. 4	2 '23	14 '04	26	8 Thur. 4	2 '23	14 '04	26	8 Thur. 4	2 '23	14 '04	26	8 Thur. 4	2 '23	14 '04	26		
9 Fri. 4	14 '55	6 '18	27	8 Thur. 4	3 '26	15 '70	1	9 Fri. 5	3 '26	15 '70	1	9 Fri. 5	3 '26	15 '70	1	9 Fri. 5	3 '26	15 '70	1	9 Fri. 5	3 '26	15 '70	1	9 Fri. 5	3 '26	15 '70	1		
10 Sat. 5	15 '45	7 '07	28	9 Fri. 5	4 '21	16 '38	2	10 Sat. 6	4 '21	16 '38	2	10 Sat. 6	4 '21	16 '38	2	10 Sat. 6	4 '21	16 '38	2	10 Sat. 6	4 '21	16 '38	2	10 Sat. 6	4 '21	16 '38	2		
11 SUN. 0	1 '87	8 '01	29	10 Sat. 6	5 '16	17 '49	3	11 SUN. 0	5 '16	17 '49	3	11 SUN. 0	5 '16	17 '49	3	11 SUN. 0	5 '16	17 '49	3	11 SUN. 0	5 '16	17 '49	3	11 SUN. 0	5 '16	17 '49	3		
12 Mon. 7	2 '30	10 '05	30	11 SUN. 0	6 '11	18 '58	4	12 Mon. 7	6 '11	18 '58	4	12 Mon. 7	6 '11	18 '58	4	12 Mon. 7	6 '11	18 '58	4	12 Mon. 7	6 '11	18 '58	4	12 Mon. 7	6 '11	18 '58	4		
13 Tues. 8	3 '24	11 '08	1	12 Mon. 7	7 '04	19 '59	5	13 Tues. 8	7 '04	19 '59	5	13 Tues. 8	7 '04	19 '59	5	13 Tues. 8	7 '04	19 '59	5	13 Tues. 8	7 '04	19 '59	5	13 Tues. 8	7 '04	19 '59	5		
14 Wed. 9	4 '21	12 '04	2	13 Tues. 8	8 '00	20 '50	6	14 Wed. 9	8 '00	20 '50	6	14 Wed. 9	8 '00	20 '50	6	14 Wed. 9	8 '00	20 '50	6	14 Wed. 9	8 '00	20 '50	6	14 Wed. 9	8 '00	20 '50	6		
15 Thur. 10	5 '19	13 '06	3	14 Wed. 9	9 '00	21 '40	7	15 Thur. 10	9 '00	21 '40	7	15 Thur. 10	9 '00	21 '40	7	15 Thur. 10	9 '00	21 '40	7	15 Thur. 10	9 '00	21 '40	7	15 Thur. 10	9 '00	21 '40	7		
16 Fri. 11	6 '20	14 '01	4	15 Thur. 10	10 '00	22 '30	8	16 Fri. 11	10 '00	22 '30	8	16 Fri. 11	10 '00	22 '30	8	16 Fri. 11	10 '00	22 '30	8	16 Fri. 11	10 '00	22 '30	8	16 Fri. 11	10 '00	22 '30	8		
17 Sat. 12	7 '22	15 '00	5	16 Fri. 11	11 '00	23 '20	9	17 Sat. 12	11 '00	23 '20	9	17 Sat. 12	11 '00	23 '20	9	17 Sat. 12	11 '00	23 '20	9	17 Sat. 12	11 '00	23 '20	9	17 Sat. 12	11 '00	23 '20	9		
18 SUN. 13	8 '27	16 '00	6	17 Sat. 12	12 '00	24 '10	10	18 SUN. 13	12 '00	24 '10	10	18 SUN. 13	12 '00	24 '10	10	18 SUN. 13	12 '00	24 '10	10	18 SUN. 13	12 '00	24 '10	10	18 SUN. 13	12 '00	24 '10	10		
19 Mon. 14	9 '34	17 '00	7	18 SUN. 14	1 '00	25 '00	11	19 Mon. 14	1 '00	25 '00	11	19 Mon. 14	1 '00	25 '00	11	19 Mon. 14	1 '00	25 '00	11	19 Mon. 14	1 '00	25 '00	11	19 Mon. 14	1 '00	25 '00	11		
20 Tues. 15	10 '41	18 '00	8	19 Mon. 15	2 '00	26 '00	12	20 Tues. 15	2 '00	26 '00	12	20 Tues. 15	2 '00	26 '00	12	20 Tues. 15	2 '00	26 '00	12	20 Tues. 15	2 '00	26 '00	12	20 Tues. 15	2 '00	26 '00	12		
21 Wed. 16	11 '40	19 '00	9	20 Tues. 16	3 '00	27 '00	13	21 Wed. 16	3 '00	27 '00	13	21 Wed. 16	3 '00	27 '00	13	21 Wed. 16	3 '00	27 '00	13	21 Wed. 16	3 '00	27 '00	13	21 Wed. 16	3 '00	27 '00	13		
22 Thur. 17	12 '57	20 '00	10	21 Wed. 17	4 '00	28 '00	14	22 Thur. 17	4 '00	28 '00	14	22 Thur. 17	4 '00	28 '00	14	22 Thur. 17	4 '00	28 '00	14	22 Thur. 17	4 '00	28 '00	14	22 Thur. 17	4 '00	28 '00	14		
23 Fri. 18	13 '05	21 '00	11	22 Thur. 18	5 '00	29 '00	15	23 Fri. 18	5 '00	29 '00	15	23 Fri. 18	5 '00	29 '00	15	23 Fri. 18	5 '00	29 '00	15	23 Fri. 18	5 '00	29 '00	15	23 Fri. 18	5 '00	29 '00	15		
24 Sat. 19	14 '14	22 '00	12	23 Fri. 18	6 '00	30 '00	16	24 Sat. 19	6 '00	30 '00	16	24 Sat. 19	6 '00	30 '00	16	24 Sat. 19	6 '00	30 '00	16	24 Sat. 19	6 '00	30 '00	16	24 Sat. 19	6 '00	30 '00	16		
25 SUN. 20	1 '20	23 '00	13	24 Sat. 19	7 '00	31 '00	17	25 SUN. 20	7 '00	31 '00	17	25 SUN. 20	7 '00	31 '00	17	25 SUN. 20	7 '00	31 '00	17	25 SUN. 20	7 '00	31 '00	17	25 SUN. 20	7 '00	31 '00	17		
26 Mon. 21	2 '25	24 '00	14	25 SUN. 21	8 '00	32 '00	18	26 Mon. 21	8 '00	32 '00	18	26 Mon. 21	8 '00	32 '00	18	26 Mon. 21	8 '00	32 '00	18	26 Mon. 21	8 '00	32 '00	18	26 Mon. 21	8 '00	32 '00	18		
27 Tues. 22	3 '30	25 '00	15	26 Mon. 22	9 '00	33 '00	19	27 Tues. 22	9 '00	33 '00	19	27 Tues. 22	9 '00	33 '00	19	27 Tues. 22	9 '00	33 '00	19	27 Tues. 22	9 '00	33 '00	19	27 Tues. 22	9 '00	33 '00	19		
28 Wed. 23	4 '37	26 '00	16	27 Tues. 23	10 '00	34 '00	20	28 Wed. 23	10 '00	34 '00	20	28 Wed. 23	10 '00	34 '00	20	28 Wed. 23	10 '00	34 '00	20	28 Wed. 23	10 '00	34 '00	20	28 Wed. 23	10 '00	34 '00	20		
29 Thur. 24	5 '44	27 '00	17	28 Wed. 24	11 '00	35 '00	21	29 Thur. 24	11 '00	35 '00	21	29 Thur. 24	11 '00	35 '00	21	29 Thur. 24	11 '00	35 '00	21	29 Thur. 24	11 '00	35 '00	21	29 Thur. 24	11 '00	35 '00	21		
30 Fri. 25	6 '51	28 '00	18	29 Thur. 25	12 '00	36 '00	22	30 Fri. 25	12 '00	36 '00	22	30 Fri. 25	12 '00	36 '00	22	30 Fri. 25	12 '00	36 '00	22	30 Fri. 25	12 '00	36 '00	22	30 Fri. 25	12 '00	36 '00	22		
31 Sat. 26	7 '58	29 '00	19	30 Fri. 26	1 '00	37 '00	23	31 Sat. 26	1 '00	37 '00	23	31 Sat. 26	1 '00	37 '00	23	31 Sat. 26	1 '00	37 '00	23	31 Sat. 26	1 '00	37 '00	23	31 Sat. 26	1 '00	37 '00	23		
1 Mon. 27	8 '06	30 '00	20	1 Sat. 27	2 '00	38 '00	24	1 Mon. 27	2 '00	38 '00	24	1 Mon. 27	2 '00	38 '00	24	1 Mon. 27	2 '00	38 '00	24	1 Mon. 27	2 '00	38 '00	24	1 Mon. 27	2 '00	38 '00	24		
2 Tues. 28	9 '14	31 '00	21	2 Sun. 28	3 '00	39 '00	25	2 Tues. 28	3 '00	39 '00	25	2 Tues. 28	3 '00	39 '00	25	2 Tues. 28	3 '00	39 '00	25	2 Tues. 28	3 '00	39 '00	25	2 Tues. 28	3 '00	39 '00	25		
3 Wed. 29	10 '22	32 '00	22	3 Mon. 29	4 '00	40 '00	26	3 Wed. 29	4 '00	40 '00	26	3 Wed. 29	4 '00	40 '00	26	3 Wed. 29	4 '00	40 '00	26	3 Wed. 29	4 '00	40 '00	26	3 Wed. 29	4 '00	40 '00	26		
4 Thur. 30	11 '30	33 '00	23	4 Tues. 30	5 '00	41 '00	27	4 Thur. 30	5 '00	41 '00	27	4 Thur. 30	5 '00	41 '00	27	4 Thur. 30	5 '00	41 '00	27	4 Thur. 30	5 '00	41 '00	27	4 Thur. 30	5 '00	41 '00	27		
5 Fri. 31	12 '38	34 '00	24	5 Wed. 31	6 '00	42 '00	28	5 Fri. 31	6 '00	42 '00	28	5 Fri. 31	6 '00	42 '00	28	5 Fri. 31	6 '00	42 '00	28	5 Fri. 31	6 '00	42 '00	28	5 Fri. 31	6 '00	42 '00	28		
6 Sat. 1	1 '46	43 '00	25	6 Thurs. 1	7 '00	43 '00	29	6 Sat. 1	7 '00	43 '00	29	6 Sat. 1	7 '00	43 '00	29	6 Sat. 1	7 '00	43 '00	29	6 Sat. 1	7 '00	43 '00	29	6 Sat. 1	7 '00	43 '00	29		
7 Sun. 2	2 '54	44 '00	26	7 Fri. 2	8 '00	44 '00	30	7 Sun. 2	8 '00	44 '00	30	7 Sun. 2	8 '00	44 '00	30	7 Sun. 2	8 '00	44 '00	30	7 Sun. 2	8 '00	44 '00	30	7 Sun. 2	8 '00	44 '00	30		
8 Mon. 3	3 '02	45 '00	27	8 Sat. 3	9 '00	45 '00	31	8 Mon. 3	9 '00	45 '00	31	8 Mon. 3	9 '00	45 '00	31	8 Mon. 3	9 '00	45 '00	31	8 Mon. 3	9 '00	45 '00	31	8 Mon. 3	9 '00	45 '00	31		
9 Tues. 4	4 '10	46 '00	28	9 Sun. 4	10 '00	46 '00	1	9 Tues. 4	10 '00	46 '00	1	9 Tues. 4	10 '00	46 '00	1	9 Tues. 4	10 '00	46 '00	1	9 Tues. 4	10 '00	46 '00	1	9 Tues. 4	10 '00	46 '00	1		
10 Wed. 5	5 '18	47 '00	29	10 Mon. 5	11 '00	47 '00	2	10 Wed. 5	11 '00	47 '00	2	10 Wed. 5	11 '00	47 '00	2	10 Wed. 5	11 '00	47 '00	2	10 Wed. 5	11 '00	47 '00	2	10 Wed. 5	11 '00	47 '00	2		
11 Thur. 6	6 '26	48 '00	30	11 Tues. 6	12 '00	48 '00	3	11 Thur. 6	12 '00	48 '00	3	11 Thur. 6	12 '00	48 '00	3	11 Thur. 6	12 '00	48 '00	3	11 Thur. 6	12 '00	48 '00	3	11 Thur. 6	12 '00	48 '00	3		
12 Fri. 7	7 '34	49 '00	31	12 Wed. 7	1 '00	49 '00	4	12 Fri. 7	1 '00	49 '00	4	12 Fri. 7	1 '00	49 '00	4	12 Fri. 7	1 '00	49 '00	4	12 Fri. 7	1 '00	49 '00	4	12 Fri. 7	1 '00	49 '00	4		
13 Sat. 8	8 '42	50 '00	1	13 Thur. 8	2 '00	50 '00	5	13 Sat. 8	2 '00	50 '00	5	13 Sat. 8	2 '00	50 '00	5	13 Sat. 8	2 '00	50 '00	5	13 Sat. 8	2 '00	50 '00	5	13 Sat. 8	2 '00	50 '00	5		
14 Sun. 9	9 '50	51 '00	2	14 Fri. 9	3 '00	51 '00	6	14 Sun. 9	3 '00	51 '00	6	14 Sun. 9	3 '00	51 '00	6	14 Sun. 9	3 '00	51 '00	6	14 Sun. 9	3 '00	51 '00	6	14 Sun. 9	3 '00	51 '00	6		
15 Mon. 10	10 '58	52 '00	3	15 Sat. 10	4 '00	52 '00	7	15 Mon. 10	4 '00	52 '00	7	15 Mon. 10	4 '00	52 '00	7	15 Mon. 10	4 '00	52 '00	7	15 Mon. 10	4 '00	52 '00	7	15 Mon. 10	4 '00	52 '00	7		
16 Tues. 11	11 '06	53 '00	4	16 Sun. 11	5 '00	53 '00	8	16 Tues. 11	5 '00	53 '00	8	16 Tues. 11	5 '00	53 '00	8	16 Tues. 11	5 '00	53 '00	8	16 Tues. 11	5 '00	53 '00	8	16 Tues. 11	5 '00	53 '00	8		
17 Wed. 12	12 '14	54 '00	5	17 Mon. 12	6 '00	54 '00	9	17 Wed. 12	6 '00	54 '00	9	17 Wed. 12	6 '00	54 '00	9	17 Wed. 12	6 '00	54 '00	9	17 Wed. 12	6 '00	54 '00	9	17 Wed. 12	6 '00	54 '00	9		
18 Thur. 13	1 '22	55 '00	6	18 Tues. 13	7 '00	55 '00	10	18 Thur. 13	7 '00	55 '00	10	18 Thur. 13	7 '00	55 '00	10	18 Thur. 13	7 '00	55 '00	10	18 Thur. 13	7 '00	55 '00	10	18 Thur. 13	7 '00	55 '00	10		
19 Fri. 14	2 '30	56 '00	7	19 Wed. 14	8 '00	56 '00	11	19 Fri. 14	8 '00	56 '00	11	19 Fri. 14	8 '00	56 '00	11	19 Fri. 14	8 '00	56 '00	11	19 Fri. 14	8 '00	56 '00	11	19 Fri. 14	8 '00	56 '00	11		
20 Sat. 15	3 '38	57 '00	8	20 Thur. 15																									

Naksh:—1. Aśvin, 2. Bhar., 3. Kṛit. 4. Rohi, 5. Mṛṅg, 6. Ardra, 7. Punar, 8. Push, 9. Aślesh, 10. Magh, 11. P. Phal., 12. U. Phal., 13. P. Bhā., 14. U. Bhā., 15. Kṛt., 16. Rohi, 17. Mṛṅg, 18. Ardra, 19. Punar, 20. Push, 21. Aślesh, 22. Magh, 23. P. Phal., 24. U. Phal., 25. P. Bhā., 26. U. Bhā., 27. Rev.

13. Hasta, 14. Chit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyoti. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1143.

Solar Eclipse. ☉

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-74.

(Arya Sid.) March 24-69.

Saka 1065.

Kaliyuga 4244.

(S. Cycle) Rudhīrodgārin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Jan.				Pausa.				H. 537 Jamādāś' Śukr.				Danda.				March.				H. 537 Śa'bhā.				May.			
8 Fri. 1	13 47	0 92	11	13 47	0 92	11		8 Mon. 1	13 02	10 84	11	13 47	0 92	11		7 Sat. 1	13 02	10 84	11		13 47	0 92	11				
9 Sat. 2	14 39	7 88	12	14 39	7 88	12		9 Tues. 2	14 23	11 23	12	14 39	7 88	12		8 Sun. 2	14 23	11 23	12		14 39	7 88	12				
10 Sun. 3	15 30	8 80	13	15 30	8 80	13		10 Wed. 3	15 14	12 21	13	15 30	8 80	13		9 Mon. 3	15 14	12 21	13		15 30	8 80	13				
11 Mon. 4	16 20	9 70	14	16 20	9 70	14		11 Thur. 4	16 05	13 16	14	16 20	9 70	14		10 Tues. 4	16 05	13 16	14		16 20	9 70	14				
12 Tues. 5	17 10	10 60	15	17 10	10 60	15		12 Fri. 5	17 00	14 11	15	17 10	10 60	15		11 Wed. 5	17 00	14 11	15		17 10	10 60	15				
13 Wed. 6	18 00	11 50	16	18 00	11 50	16		13 Sat. 6	18 00	15 08	16	18 00	11 50	16		12 Thur. 6	18 00	15 08	16		18 00	11 50	16				
14 Thur. 7	18 50	12 40	17	18 50	12 40	17		14 Sun. 7	18 50	16 06	17	18 50	12 40	17		13 Fri. 7	18 50	16 06	17		18 50	12 40	17				
15 Fri. 8	19 40	13 30	18	19 40	13 30	18		15 Mon. 8	19 40	17 04	18	19 40	13 30	18		14 Sat. 8	19 40	17 04	18		19 40	13 30	18				
16 Sat. 9	20 30	14 20	19	20 30	14 20	19		16 Tues. 9	20 30	18 10	19	20 30	14 20	19		15 Sun. 9	20 30	18 10	19		20 30	14 20	19				
17 Sun. 10	21 20	15 10	20	21 20	15 10	20		17 Wed. 10	21 20	19 16	20	21 20	15 10	20		16 Mon. 10	21 20	19 16	20		21 20	15 10	20				
18 Mon. 11	22 10	16 00	21	22 10	16 00	21		18 Thur. 11	22 10	20 22	21	22 10	16 00	21		17 Tues. 11	22 10	20 22	21		22 10	16 00	21				
19 Tues. 12	23 00	16 50	22	23 00	16 50	22		19 Fri. 12	23 00	21 28	22	23 00	16 50	22		18 Wed. 12	23 00	21 28	22		23 00	16 50	22				
20 Wed. 13	23 50	17 40	23	23 50	17 40	23		20 Sat. 13	23 50	22 34	23	23 50	17 40	23		19 Thur. 13	23 50	22 34	23		23 50	17 40	23				
21 Thur. 14	24 40	18 30	24	24 40	18 30	24		21 Sun. 14	24 40	23 40	24	24 40	18 30	24		20 Fri. 14	24 40	23 40	24		24 40	18 30	24				
22 Fri. 15	25 30	19 20	25	25 30	19 20	25		22 Mon. 15	25 30	24 46	25	25 30	19 20	25		21 Sat. 15	25 30	24 46	25		25 30	19 20	25				
23 Sat. 16	26 20	20 10	26	26 20	20 10	26		23 Tues. 16	26 20	25 52	26	26 20	20 10	26		22 Sun. 16	26 20	25 52	26		26 20	20 10	26				
24 Sun. 17	27 10	21 00	27	27 10	21 00	27		24 Wed. 17	27 10	26 58	27	27 10	21 00	27		23 Mon. 17	27 10	26 58	27		27 10	21 00	27				
25 Mon. 18	28 00	21 50	28	28 00	21 50	28		25 Thur. 18	28 00	27 04	28	28 00	21 50	28		24 Tues. 18	28 00	27 04	28		28 00	21 50	28				
26 Tues. 19	28 50	22 40	29	28 50	22 40	29		26 Fri. 19	28 50	28 10	29	28 50	22 40	29		25 Wed. 19	28 50	28 10	29		28 50	22 40	29				
27 Wed. 20	29 40	23 30	30	29 40	23 30	30		27 Sat. 20	29 40	29 16	30	29 40	23 30	30		26 Thur. 20	29 40	29 16	30		29 40	23 30	30				
28 Thur. 21	30 30	24 20	1	30 30	24 20	1		28 Sun. 21	30 30	30 22	1	30 30	24 20	1		27 Fri. 21	30 30	30 22	1		30 30	24 20	1				
29 Fri. 22	31 20	25 10	2	31 20	25 10	2		29 Mon. 22	31 20	1 28	2	31 20	25 10	2		28 Sat. 22	31 20	1 28	2		31 20	25 10	2				
30 Sat. 23	1 10	26 00	3	1 10	26 00	3		30 Tues. 23	1 10	2 34	3	1 10	26 00	3		29 Sun. 23	1 10	2 34	3		1 10	26 00	3				
1 Sun. 24	2 00	26 50	4	2 00	26 50	4		1 Wed. 24	2 00	3 40	4	2 00	26 50	4		30 Mon. 24	2 00	3 40	4		2 00	26 50	4				
2 Mon. 25	2 50	27 40	5	2 50	27 40	5		2 Thurs. 25	2 50	4 46	5	2 50	27 40	5		31 Tues. 25	2 50	4 46	5		2 50	27 40	5				
3 Tues. 26	3 40	28 30	6	3 40	28 30	6		3 Fri. 26	3 40	5 52	6	3 40	28 30	6		1 Wed. 26	3 40	5 52	6		3 40	28 30	6				
4 Wed. 27	4 30	29 20	7	4 30	29 20	7		4 Sat. 27	4 30	6 58	7	4 30	29 20	7		2 Thur. 27	4 30	6 58	7		4 30	29 20	7				
5 Thur. 28	5 20	30 10	8	5 20	30 10	8		5 Sun. 28	5 20	8 04	8	5 20	30 10	8		3 Fri. 28	5 20	8 04	8		5 20	30 10	8				
6 Fri. 29	6 10	31 00	9	6 10	31 00	9		6 Mon. 29	6 10	9 10	9	6 10	31 00	9		4 Sat. 29	6 10	9 10	9		6 10	31 00	9				
7 Sat. 30	7 00	1 10	10	7 00	1 10	10		7 Tues. 30	7 00	10 16	10	7 00	1 10	10		5 Sun. 30	7 00	10 16	10		7 00	1 10	10				
8 Sun. 31	7 50	2 00	11	7 50	2 00	11		8 Wed. 31	7 50	11 22	11	7 50	2 00	11		6 Mon. 31	7 50	11 22	11		7 50	2 00	11				
	8 40	3 00	12		8 40	3 00							8 40	3 00	12												
Feb.				Māgha.				H. 537 Rājā.				Danda.				April.				H. 537 Śa'bhā.				June.			
9 Mon. 1	13 47	0 92	11	13 47	0 92	11		8 Thur. 1	13 02	10 84	11	13 47	0 92	11		7 Tues. 1	13 02	10 84	11		13 47	0 92	11				
10 Tues. 2	14 39	7 88	12	14 39	7 88	12		9 Fri. 2	14 23	11 23	12	14 39	7 88	12		8 Wed. 2	14 23	11 23	12		14 39	7 88	12				
11 Wed. 3	15 30	8 80	13	15 30	8 80	13		10 Sat. 3	15 14	12 21	13	15 30	8 80	13		9 Thur. 3	15 14	12 21	13		15 30	8 80	13				
12 Thur. 4	16 20	9 70	14	16 20	9 70	14		11 Sun. 4	16 05	13 16	14	16 20	9 70	14		10 Fri. 4	16 05	13 16	14		16 20	9 70	14				
13 Fri. 5	17 10	10 60	15	17 10	10 60	15		12 Tues. 5	17 00	14 11	15	17 10	10 60	15		11 Sat. 5	17 00	14 11	15		17 10	10 60	15				
14 Sat. 6	18 00	11 50	16	18 00	11 50	16		13 Wed. 6	18 00	15 08	16	18 00	11 50	16		12 Sun. 6	18 00	15 08	16		18 00	11 50	16				
15 Sun. 7	18 50	12 40	17	18 50	12 40	17		14 Thurs. 7	18 50	16 06	17	18 50	12 40	17		13 Mon. 7	18 50	16 06	17		18 50	12 40	17				
16 Mon. 8	19 40	13 30	18	19 40	13 30	18		15 Fri. 8	19 40	17 04	18	19 40	13 30	18		14 Tues. 8	19 40	17 04	18		19 40	13 30	18				
17 Tues. 9	20 30	14 20	19	20 30	14 20	19		16 Sat. 9	20 30	18 10	19	20 30	14 20	19		15 Wed. 9	20 30	18 10	19		20 30	14 20	19				
18 Wed. 10	21 20	15 10	20	21 20	15 10	20		17 Sun. 10	21 20	19 16	20	21 20	15 10	20		16 Thurs. 10	21 20	19 16	20		21 20	15 10	20				
19 Thur. 11	22 10	16 00	21	22 10	16 00	21		18 Mon. 11	22 10	20 22	21	22 10	16 00	21		17 Fri. 11	22 10	20 22	21		22 10	16 00	21				
20 Fri. 12	23 00	16 50	22	23 00	16 50	22		19 Tues. 12	23 00	21 28	22	23 00	16 50	22		18 Sat. 12	23 00	21 28	22		23 00	16 50	22				
21 Sat. 13	23 50	17 40	23	23 50	17 40	23		20 Wed. 13	23 50	22 34	23	23 50	17 40	23		19 Sun. 13	23 50	22 34	23		23 50	17 40	23				
22 Sun. 14	24 40	18 30	24	24 40	18 30	24		21 Thurs. 14	24 40	23 40	24	24 40	18 30	24		20 Mon. 14	24 40	23 40	24		24 40	18 30	24				
23 Mon. 15	25 30	19 20	25	25 30	19 20	25		22 Fri. 15	25 30	24 46	25	25 30	19 20	25		21 Tues. 15	25 30	24 46	25		25 30	19 20	25				
24 Tues. 16	26 20	20 10	26	26 20	20 10	26		23 Sat. 16	26 20	25 52	26	26 20	20 10	26		22 Wed. 16	26 20	25 52	26		26 20	20 10	26				
25 Wed. 17	27 10	21 00	27	27 10	21 00	27		24 Sun. 17	27 10	26 58	27	27 10	21 00	27		23 Thurs. 17	27 10	26 58	27		27 10	21 00	27				
26 Thur. 18	28 00	21 50	28	28 00	21 50	28		25 Mon. 18	28 00	27 04	28	28 00	21 50	28		24 Fri. 18	28 00	27 04	28		28 00	21 50	28				
27 Fri. 19	28 50	22 40	29	28 50	22 40	29		26 Tues. 19	28 50	28 10	29	28 50	22 40	29		25 Sat. 19	28 50	28 10	29		28 50	22 40	29				
28 Sat. 20	29 40	23 30	30	29 40	23 30	30		27 Wed. 20	29 40	29 16	30	29 40	23 30	30		26 Sun. 20	29 40	29 16	30		29 40	23 30	30				
29 Sun. 21	30 30	24 20	1	30 30	24 20	1		28 Thurs. 21	30 30	30 22	1	30 30	24 20	1		27 Mon. 21	30 30	30 22	1		30 30	24 20	1				
1 Mon. 22	31 20	25 10	2	31 20	25 10	2		29 Fri. 22	31 20	1 28	2	31 20	25 10	2		28 Tues. 22	31 20	1 28	2		31 20	25 10	2				
2 Tues. 23	1 10	26 00	3	1 10	26 00	3		30 Sat. 23	1 10	2 34	3	1 10	26 00	3		29 Wed. 23	1 10	2 34	3		1 10	26 00	3				
3 Wed. 24	2 00	26 50	4	2 00	26 50	4		31 Sun. 24	2 00	3 40	4	2 00	26 50	4		30 Thurs. 24	2 00	3 40	4		2 00	26 50	4				
4 Thur. 25	2 50	27 40	5	2 50	27 40	5		1 Mon. 25																			

A.D. 1143.

Kollam 319,

N. Malabar—Aug.

Hijra 538.

Vikrama 1200.

A—Amāvāsyā.

Commences

S. Malabar—July.

Commences July 16.

Bengal San. 549.

P—Purnimā.

(N. Cycle) Kshaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.				
July.					Sep.					Nov.					Dec.								
6	Thur. 1	23 71		15	5	Wed. 1	18			0	Mon. 1	10 00		17	5	SUN. 1	4 81	20 82					
7	Fri. 2	24 82		16	6	Thur. 2	19			1	Tues. 2	11 11		18	6	Mon. 2	5 92	21 93					
8	Sat. 3	25 92		17	7	Fri. 3	20			2	Wed. 3	12 22		19	7	Tues. 3	6 03	22 04					
9	SUN. 4	26 02		18	8	Sat. 4	21			3	Thur. 4	1 33		20	8	Wed. 4	7 14	23 05					
10	Mon. 5	27 11		19	9	SUN. 5	22			4	Fri. 5	2 44		21	9	Thur. 5	8 25	24 06					
11	Tues. 6	28 22		20	10	Mon. 6	23			5	Sat. 6	3 55		22	10	Fri. 6	9 36	25 07					
12	Wed. 7	29 33		21	11	Tues. 7	24			6	SUN. 7	4 46		23	11	Sat. 7	10 47	26 08					
13	Thur. 8	30 44		22	12	Wed. 8	25			7	Mon. 8	5 58		24	12	SUN. 8	11 58	27 09					
14	Fri. 9	31 55		23	13	Thur. 9	26			8	Tues. 9	6 09		25	13	Mon. 9	12 09	28 10					
15	Sat. 10	1 06		24	14	Fri. 10	27			9	Wed. 10	7 20		26	14	Tues. 10	1 20	29 11					
16	SUN. 11	2 17		25	15	Sat. 11	28			10	Thur. 11	8 31		27	15	Wed. 11	2 31	30 12					
17	Mon. 12	3 28		26	16	SUN. 12	29			11	Fri. 12	9 42		28	16	Thur. 12	3 42	31 13					
18	Tues. 13	4 39		27	17	Mon. 13	30			12	Sat. 13	10 53		29	17	Mon. 13	4 53	1 14					
19	Wed. 14	5 50		28	18	Tues. 14	31			13	Wed. 14	12 04		30	18	Tues. 14	6 04	2 15					
20	Thur. 15	6 01		29	19	Wed. 15	1			14	Thur. 15	1 15		31	19	Wed. 15	7 15	3 16					
21	Fri. 16	7 12		30	20	Thur. 16	2			15	Fri. 16	2 26			20	Thur. 16	8 26	4 17					
22	Sat. 17	8 23		31	21	Fri. 17	3			16	Sat. 17	3 37			21	Fri. 17	9 37	5 18					
23	SUN. 18	9 34			22	Sat. 18	4			17	SUN. 18	4 48			22	Sat. 18	10 48	6 19					
24	Mon. 19	10 45			23	SUN. 19	5			18	Mon. 19	5 59			23	SUN. 19	11 59	7 20					
25	Tues. 20	11 56			24	Mon. 20	6			19	Tues. 20	7 10			24	Mon. 20	12 10	8 21					
26	Wed. 21	12 07			25	Tues. 21	7			20	Wed. 21	8 21			25	Tues. 21	1 21	9 22					
27	Thur. 22	1 18			26	Wed. 22	8			21	Thur. 22	9 32			26	Wed. 22	2 32	10 23					
28	Fri. 23	2 29			27	Thur. 23	9			22	Fri. 23	10 43			27	Thur. 23	3 43	11 24					
29	Sat. 24	3 40			28	Fri. 24	10			23	Sat. 24	11 54			28	Fri. 24	4 54	12 25					
30	SUN. 25	4 51			29	Sat. 25	11			24	SUN. 25	12 05			29	Sat. 25	6 05	1 26					
31	Mon. 26	6 02			30	SUN. 26	12			25	Mon. 26	1 16			30	SUN. 26	7 16	2 27					
1	Tues. 27	7 13			31	Mon. 27	1			26	Tues. 27	2 27			1	Tues. 27	8 27	3 28					
2	Wed. 28	8 24				Tues. 28	2			27	Wed. 28	3 38			2	Wed. 28	9 38	4 29					
3	Thur. 29	9 35				Wed. 29	3			28	Thur. 29	4 49			3	Thur. 29	10 49	5 30					
4	Fri. 30	10 46				Thur. 30	4			29	Fri. 30	6 00			4	Fri. 30	12 00	6 31					
5	Sat. 31	11 57					5			30	Sat. 31	7 11			5	Sat. 31	1 11	7 32					
Aug.					Oct.					Dec.					Jan.								
5	SUN. 1	20 82		17	4	Fri. 1	10			6	Wed. 1	12 00		17	4	Fri. 1	12 00	12 00					
6	Mon. 2	21 93		18	5	Sat. 2	11			7	Thur. 2	1 11		18	5	Sat. 2	1 11	13 01					
7	Tues. 3	22 04		19	6	SUN. 3	12			8	Fri. 3	2 22		19	6	SUN. 3	2 22	14 02					
8	Wed. 4	23 05		20	7	Mon. 4	13			9	Sat. 4	3 33		20	7	Mon. 4	3 33	15 03					
9	Thur. 5	24 06		21	8	Tues. 5	14			10	Mon. 5	4 44		21	8	Tues. 5	4 44	16 04					
10	Fri. 6	25 07		22	9	Wed. 6	15			11	Tues. 6	5 55		22	9	Wed. 6	5 55	17 05					
11	Sat. 7	26 08		23	10	Thur. 7	16			12	Wed. 7	7 06		23	10	Thur. 7	7 06	18 06					
12	SUN. 8	27 09		24	11	Fri. 8	17			13	Thur. 8	8 17		24	11	Fri. 8	8 17	19 07					
13	Mon. 9	28 10		25	12	Sat. 9	18			14	Fri. 9	9 28		25	12	Sat. 9	9 28	20 08					
14	Tues. 10	29 11		26	13	SUN. 10	19			15	Sat. 10	10 39		26	13	SUN. 10	10 39	21 09					
15	Wed. 11	30 12		27	14	Mon. 11	20			16	Mon. 11	11 50		27	14	Mon. 11	11 50	22 10					
16	Thur. 12	31 13		28	15	Tues. 12	21			17	Tues. 12	1 01		28	15	Tues. 12	1 01	23 11					
17	Fri. 13	1 14		29	16	Wed. 13	22			18	Wed. 13	2 12		29	16	Wed. 13	2 12	24 12					
18	Sat. 14	2 25		30	17	Thur. 14	23			19	Thur. 14	3 23		30	17	Thur. 14	3 23	25 13					
19	SUN. 15	3 36		31	18	Fri. 15	24			20	Fri. 15	4 34		31	18	Fri. 15	4 34	26 14					
20	Mon. 16	4 47			19	Sat. 16	25			21	Sat. 16	5 45			19	Sat. 16	5 45	27 15					
21	Tues. 17	5 58			20	SUN. 17	26			22	SUN. 17	6 56			20	SUN. 17	6 56	28 16					
22	Wed. 18	7 09			21	Mon. 18	27			23	Mon. 18	8 07			21	Mon. 18	8 07	29 17					
23	Thur. 19	8 20			22	Tues. 19	28			24	Tues. 19	9 18			22	Tues. 19	9 18	30 18					
24	Fri. 20	9 31			23	Wed. 20	29			25	Wed. 20	10 29			23	Wed. 20	10 29	31 19					
25	Sat. 21	10 42			24	Thur. 21	30			26	Thur. 21	11 40			24	Thur. 21	11 40	1 20					
26	SUN. 22	11 53			25	Fri. 22	31			27	Fri. 22	12 51			25	Fri. 22	12 51	2 21					
27	Mon. 23	12 04			26	Sat. 23	1			28	Sat. 23	1 02			26	Sat. 23	1 02	3 22					
28	Tues. 24	1 15			27	SUN. 24	2			29	SUN. 24	2 13			27	SUN. 24	2 13	4 23					
29	Wed. 25	2 26			28	Mon. 25	3			30	Mon. 25	3 24			28	Mon. 25	3 24	5 24					
30	Thur. 26	3 37			29	Tues. 26	4			31	Tues. 26	4 35			29	Tues. 26	4 35	6 25					
31	Fri. 27	4 48			30	Wed. 27	5				Wed. 27	5 46			30	Wed. 27	5 46	7 26					
1	Sat. 28	5 59				Thur. 28	6				Thur. 28	6 57				Thur. 28	6 57	8 27					
2	SUN. 29	7 10				Fri. 29	7				Fri. 29	8 08				Fri. 29	8 08	9 28					
3	Mon. 30	8 21				Sat. 30	8				Sat. 30	9 19				Sat. 30	9 19	10 29					
4	Tues. 31	9 32				SUN. 31	9				SUN. 31	10 27				SUN. 31	10 27	11 30					

18. Hasta. 14. Chit. 15. Svāth. 18. Visāk. 17. Anur. 18. Jyesh. 10. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1144.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24⁰⁰.(Arya Sid.) March 23⁹⁵.

Saka 1066.

Kaliyuga 4245.

(S. Cycle) Raktāksha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Rudhroddarin. Makara-Tai.					Rudhroddarin. Mina-Panguni.					Rudhroddarin. Makara-Tai.					Rudhroddarin. Mina-Panguni.					Rudhroddarin. Makara-Tai.					Rudhroddarin. Mina-Panguni.				
Jan.					March.					May.					Feb.					April.					June.				
8 Sat. 1	9 10 16 76	22			8 Wed. 1	10 12 21 32	28			8 Mon. 1	12 53 27 48	25			9 Sat. 1	12 85 25 02	25			9 Sat. 1	12 85 25 02	25							
9 Sun. 2	10 08 17 66	28			9 Thur. 2	11 13 22 37	24			9 Fri. 2	13 61 1 54	20			10 Sun. 2	13 98	28			10 Sun. 2	13 98	28							
10 Mon. 3	11 07 18 66	24			10 Fri. 3	12 17 23 42	25			10 Wed. 3	14 00 2 08	27			11 Mon. 3	14 02 27 13	28			11 Mon. 3	14 02 27 13	28							
11 Tues. 4	12 08 19 66	25			11 Sat. 4	13 23 24 52	26			11 Thur. 4	15 05 3 72	28			12 Tues. 4	15 10 28 02	20			12 Tues. 4	15 10 28 02	20							
12 Wed. 5	13 08 20 66	26			12 Sun. 5	14 30 26 62	27			12 Fri. 5	1 70 4 79	20			13 Wed. 5	1 70 25 32	80			13 Wed. 5	1 70 25 32	80							
13 Thur. 6	14 08 21 66	27			13 Mon. 6	15 00 27 73	28			13 Sat. 6	2 81 5 83	1			14 Thur. 6	2 70 25 32	1			14 Thur. 6	2 70 25 32	1							
14 Fri. 7	1 04 22 74	28			14 Tues. 7	1 48 27 84	28			14 Sun. 7	3 80 0 85	2			15 Fri. 7	3 88 20 42	1			15 Fri. 7	3 88 20 42	1							
15 Sat. 8	2 00 23 80	29			15 Wed. 8	2 55 1 04	1			15 Mon. 8	4 78 7 55	3			16 Sat. 8	3 88 20 42	1			16 Sat. 8	3 88 20 42	1							
16 Sun. 9	3 00 24 92	1			16 Thur. 9	3 02	2			16 Tues. 9	5 74 8 85	4			17 Sun. 9	4 00 27 54	2			17 Sun. 9	4 00 27 54	2							
17 Mon. 10	4 00 25 02	2			17 Fri. 10	4 09 2 03	3			17 Wed. 10	6 08 0 81	5			18 Thur. 10	4 00 27 54	2			18 Thur. 10	4 00 27 54	2							
18 Tues. 11	5 00 25 02	3			18 Sat. 11	5 09 3 10	4			18 Thur. 11	7 01 10 77	6			19 Fri. 11	5 03 2 72	4			19 Fri. 11	5 03 2 72	4							
19 Wed. 12	6 00 25 12	4			19 Sun. 12	6 15 4 16	5			19 Fri. 12	8 52 11 71	7			20 Sat. 12	6 10 8 70	5			20 Sat. 12	6 10 8 70	5							
20 Thur. 13	7 00 25 28	5			20 Mon. 13	7 25 5 20	6			20 Sat. 13	10 42 12 04	8			21 Sun. 13	7 15 4 84	6			21 Sun. 13	7 15 4 84	6							
21 Fri. 14	8 00 25 44	6			21 Tues. 14	8 30 6 21	7			21 Sun. 14	12 12 15 44	9			22 Mon. 14	8 13 5 88	7			22 Mon. 14	8 13 5 88	7							
22 Sat. 15	9 00 25 60	7			22 Wed. 15	9 09 7 20	8			22 Mon. 15	1 12 14 50	10			23 Tues. 15	9 13 6 92	8			23 Tues. 15	9 13 6 92	8							
23 Sun. 16	10 00 25 76	8			23 Thur. 16	10 08 8 18	9			23 Tues. 16	2 12 15 44	11			24 Wed. 16	10 15 7 88	8			24 Wed. 16	10 15 7 88	8							
24 Mon. 17	11 00 25 92	9			24 Fri. 17	11 06 9 14	10			24 Wed. 17	3 02 16 33	12			25 Thur. 17	11 12 8 85	10			25 Thur. 17	11 12 8 85	10							
25 Tues. 18	12 00 26 08	10			25 Sat. 18	12 08 10 10	11			25 Wed. 18	4 00 17 08	13			26 Fri. 18	12 06 9 81	11			26 Fri. 18	12 06 9 81	11							
26 Wed. 19	1 00 26 24	11			26 Sun. 19	1 00 11 04	12			26 Fri. 19	5 00 18 02	14			27 Sat. 19	13 06 10 87	12			27 Sat. 19	13 06 10 87	12							
27 Thur. 20	2 00 26 40	12			27 Mon. 20	2 00 12 06	13			27 Sat. 20	6 00 19 00	15			28 Sun. 20	14 06 11 73	13			28 Sun. 20	14 06 11 73	13							
28 Fri. 21	3 00 26 56	13			28 Tues. 21	3 00 13 08	14			28 Sun. 21	7 00 20 02	16			29 Mon. 21	15 06 12 59	14			29 Mon. 21	15 06 12 59	14							
29 Sat. 22	4 00 27 12	14			29 Wed. 22	4 00 14 10	15			29 Mon. 22	8 00 21 02	17			30 Tues. 22	16 06 13 45	15			30 Tues. 22	16 06 13 45	15							
30 Sun. 23	5 00 27 28	15			30 Thur. 23	5 00 15 12	16			30 Tues. 23	9 00 22 02	18			31 Wed. 23	17 06 14 31	16			31 Wed. 23	17 06 14 31	16							
1 Mon. 24	6 00 27 44	16			1 Fri. 24	6 00 16 14	17																						
2 Tues. 25	7 00 27 60	17			2 Sat. 25	7 00 17 16	18																						
3 Wed. 26	8 00 27 76	18			3 Sun. 26	8 00 18 18	19																						
4 Thur. 27	9 00 27 92	19			4 Mon. 27	9 00 19 20	20																						
5 Fri. 28	10 00 28 08	20			5 Tues. 28	10 00 20 22	21																						
6 Sat. 29	11 00 28 24	21			6 Wed. 29	11 00 21 24	22																						
7 Sun. 30	12 00 28 40	22			7 Thur. 30	12 00 22 26	23																						
8 Mon. 31	1 00 28 56	23			8 Fri. 31	1 00 23 28	24																						
Rudhroddarin. Makara-Tai.					Rudhroddarin. Mina-Panguni.					Rudhroddarin. Makara-Tai.					Rudhroddarin. Mina-Panguni.					Rudhroddarin. Makara-Tai.					Rudhroddarin. Mina-Panguni.				
Jan.					March.					May.					Feb.					April.					June.				
8 Sat. 1	9 10 16 76	22			8 Wed. 1	10 12 21 32	28			8 Mon. 1	12 53 27 48	25			9 Sat. 1	12 85 25 02	25			9 Sat. 1	12 85 25 02	25							
9 Sun. 2	10 08 17 66	28			9 Thur. 2	11 13 22 37	24			9 Fri. 2	13 61 1 54	20			10 Sun. 2	13 98	28			10 Sun. 2	13 98	28							
10 Mon. 3	11 07 18 66	24			10 Fri. 3	12 17 23 42	25			10 Wed. 3	14 00 2 08	27			11 Mon. 3	14 02 27 13	28			11 Mon. 3	14 02 27 13	28							
11 Tues. 4	12 08 19 66	25			11 Sat. 4	13 23 24 52	26			11 Thur. 4	15 05 3 72	28			12 Tues. 4	15 10 28 02	20			12 Tues. 4	15 10 28 02	20							
12 Wed. 5	13 08 20 66	26			12 Sun. 5	14 30 26 62	27			12 Fri. 5	1 70 4 79	20			13 Wed. 5	1 70 25 32	80			13 Wed. 5	1 70 25 32	80							
13 Thur. 6	14 08 21 66	27			13 Mon. 6	15 00 27 73	28			13 Sat. 6	2 81 5 83	1			14 Thur. 6	2 70 25 32	1			14 Thur. 6	2 70 25 32	1							
14 Fri. 7	1 04 22 74	28			14 Tues. 7	1 48 27 84	28			14 Sun. 7	3 80 0 85	2			15 Fri. 7	3 88 20 42	1			15 Fri. 7	3 88 20 42	1							
15 Sat. 8	2 00 23 80	29			15 Wed. 8	2 55 1 04	1			15 Mon. 8	4 78 7 55	3			16 Sat. 8	3 88 20 42	1			16 Sat. 8	3 88 20 42	1							
16 Sun. 9	3 00 24 92	1			16 Thur. 9	3 02	2			16 Tues. 9	5 74 8 85	4			17 Sun. 9	4 00 27 54	2			17 Sun. 9	4 00 27 54	2							
17 Mon. 10	4 00 25 02	2			17 Fri. 10	4 09 2 03	3			16 Wed. 10	6 08 0 81	5			18 Thur. 10	4 00 27 54	2			18 Thur. 10	4 00 27 54	2							
18 Tues. 11	5 00 25 02	3			18 Sat. 11	5 09 3 10	4			18 Thur. 11	7 01 10 77	6			19 Fri. 11	5 03 2 72	4			19 Fri. 11	5 03 2 72	4							
19 Wed. 12	6 00 25 12	4			19 Sun. 12	6 15 4 16	5			19 Fri. 12	8 52 11 71	7			20 Sat. 12	6 10 8 70	5			20 Sat. 12	6 10 8 70	5							
20 Thur. 13	7 00 25 28	5			20 Mon. 13	7 25 5 20	6			20 Sat. 13	10 42 12 04	8			21 Sun. 13	7 15 4 84	6			21 Sun. 13	7 15 4 84	6							
21 Fri. 14	8 00 25 44	6			21 Tues. 14	8 30 6 21	7			21 Sun. 14	12 12 15 44	9			22 Mon. 14	8 13 5 88	7			22 Mon. 14	8 13 5 88	7							
22 Sat. 15	9 00 25 60	7			22 Wed. 15	9 09 7 20	8			22 Mon. 15	1 12 14 50	10			23 Tues. 15	9 13 6 92	8			23 Tues. 15	9 13 6 92	8							
23 Sun. 16	10 00 25 76	8			23 Thur. 16	10 08 8 18	9			23 Tues. 16	2 12 15 44	11			24 Wed. 16	10 15 7 88	8			24 Wed. 16	10 15 7 88	8							
24 Mon. 17	11 00 25 92	9			24 Fri. 17	11 06 9 14	10			24 Wed. 17	3 02 16 33	12			25 Thur. 17	11 12 8 85	10			25 Thur. 17	11 12 8 85	10							
25 Tues. 18	12 00 26 08	10			25 Sat. 18	12 08 10 10	11			25 Wed. 18	4 00 17 08	13			26 Fri. 18	12 06 9 81	11			26 Fri. 18	12 06 9 81	11							
26 Wed. 19	1 00 26 24	11			26 Sun. 19	1 00 11 04	12			26 Fri. 19	5 00 18 02	14			27 Sat. 19	13 06 10 87	12			27 Sat. 19	13 06 10 87	12							
27 Thur. 20	2 00 26 40	12			27 Mon. 20	2 00 12 06	13			27 Sat. 20	6 00 19 00	15			28 Sun. 20	14 06 11 73	13			28 Sun. 20	14 06 11 73	13							
28 Fri. 21	3 00 26 56	13			28 Tues. 21	3 00 13 08	14			28 Sun. 21	7 00 20 02	16			29 Mon. 21	15 06 12 59	14			29 Mon. 21	15 06 12 59	14							
29 Sat. 22	4 00 27 12	14			29 Wed. 22	4 00 14 10	15			29 Mon. 22	8 00 21 02	17			30 Tues. 22	16 06 13 45	15			30 Tues. 22	16 06 13 45	15							
30 Sun. 23	5 00 27 28	15			30 Thur. 23	5 00 15 12	16			30 Tues. 23	9 00 22 02	18			31 Wed. 23	17 06 14 31	16			31 Wed. 23	17 06 14 31	16							
1 Mon. 24	6 00 27 44	16			1 Fri. 24	6 00 16 14	17																						
2 Tues. 25	7 00 27 60	17			2 Sat. 25	7 00 17 16	18																						
3 Wed. 26	8 00 27 76	18			3 Sun. 26	8 00 18 18	19																						
4 Thur. 27	9 00 27 92	19			4 Mon. 27	9 00 19 20	20																						
5 Fri. 28	10 00 28 08	20			5 Tues. 28	10 00 20 22	21																						
6 Sat. 29	11 00 28 24	21			6 Wed. 29	11 00 21 24	22																						

VOL. 11K--87-A

A.D. 1145.

Solar Eclipse. ●

Lunar Eclipse. ○

Māheha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/26.

(Arya Sid.) March 24/21.

Saka 1067.

Kaliyuga 4246.

(S. Cycle) Krodhana.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
Jan.														
8 Mon. 1	0 20	26 04	5		8 Thur. 1	0 85	3 05	5		8 Tues. 1	7 12	0 07	7	
9 Tues. 2	7 87	27 14	3		9 Fri. 2	7 63	4 16	6		9 Wed. 2	8 10	10 07	8	
10 Wed. 3	8 45	1 24	7		10 Sat. 3	8 89	5 25	7		10 Thur. 3	9 00	11 07	9	
11 Thur. 4	9 54	2 84	3		11 Sun. 4	9 04	0 82	8		11 Fri. 4	10 00	12 08	10	
12 Fri. 5	10 08	3 45	0		12 Mon. 5	9 04	7 87	9		12 Sat. 5	12 88	14 08	11	
13 Sat. 6	11 07	4 55	10		13 Tues. 6	10 06	8 41	10		13 Sun. 6	14 08	16 08	12	
14 Sun. 7	12 06	5 64	11		14 Wed. 7	11 05	0 43	11		14 Mon. 7	15 58	17 73	13	
15 Mon. 8	13 81	6 70	12		15 Thur. 8	12 09	10 42	12		15 Tues. 8	17 48	18 48	14	
16 Tues. 9	14 84	7 75	13		16 Fri. 9	13 08	11 40	13		16 Wed. 9	19 38	19 48	15	
17 Wed. 10	15 84	8 77	14		17 Sat. 10	14 08	12 36	14		17 Thur. 10	21 28	20 55	16	
18 Thur. 11	16 82	9 78	15		18 Sun. 11	1 17	13 31	15		18 Fri. 11	23 18	21 51	17	
19 Fri. 12	17 78	10 76	16		19 Mon. 12	2 09	14 25	16		19 Sat. 12	25 08	22 48	18	
20 Sat. 13	18 73	11 74	17		20 Tues. 13	3 50	15 10	17		20 Sun. 13	26 58	23 48	19	
21 Sun. 14	19 68	12 69	18		21 Wed. 14	4 40	16 12	18		21 Mon. 14	28 48	24 40	20	
22 Mon. 15	20 63	13 08	19		22 Thur. 15	5 30	17 05	19		22 Tues. 15	30 38	25 32	21	
23 Tues. 16	21 58	14 57	20		23 Fri. 16	6 20	18 03	20		23 Wed. 16	32 28	26 22	22	
24 Wed. 17	22 53	15 50	21		24 Sat. 17	7 10	19 03	21		24 Thur. 17	34 18	27 12	23	
25 Thur. 18	23 48	16 44	22		25 Sun. 18	8 00	20 03	22		25 Fri. 18	36 08	28 02	24	
26 Fri. 19	24 43	17 37	23		26 Mon. 19	8 50	21 03	23		26 Sat. 19	37 98	28 52	25	
27 Sat. 20	25 38	18 31	24		27 Tues. 20	9 40	22 03	24		27 Sun. 20	39 88	29 42	26	
28 Sun. 21	26 33	19 25	25		28 Wed. 21	10 30	23 03	25		28 Mon. 21	41 78	30 32	27	
29 Mon. 22	27 28	20 19	26		29 Thur. 22	11 20	24 03	26		29 Tues. 22	43 68	31 22	28	
30 Tues. 23	28 23	21 10	27		30 Fri. 23	12 10	25 03	27		30 Wed. 23	45 58	32 12	29	
31 Wed. 24	29 18	22 04	28		31 Sat. 24	13 00	26 03	28		31 Thur. 24	47 48	33 02	30	
1 Thur. 25	30 13	22 58	29		1 Sun. 25	14 00	27 03	29		1 Fri. 25	49 38	33 52	31	
2 Fri. 26	31 08	23 52	30		2 Mon. 26	1 10	28 03	30		2 Sat. 26	51 28	34 42	1	
3 Sat. 27	32 03	24 46	1		3 Tues. 27	2 20	29 03	1		3 Sun. 27	53 18	35 32	2	
4 Sun. 28	33 03	25 40	2		4 Wed. 28	3 30	30 03	2		4 Mon. 28	55 08	36 22	3	
5 Mon. 29	34 03	26 34	3		5 Thur. 29	4 40	31 03	3		5 Tues. 29	56 98	37 12	4	
6 Tues. 30	35 03	27 28	4		6 Fri. 30	5 50	32 03	4		6 Wed. 30	58 88	38 02	5	
7 Wed. 31	36 03	28 22	5		7 Sat. 31	6 55	33 03	5		7 Thur. 31	60 78	38 92	6	
Feb.														
10 Thur. 1	7 18	8 75	6		9 Sun. 1	7 59	7 60	0		7 Fri. 1	9 41	13 82	8	
11 Fri. 2	8 26	4 80	7		10 Mon. 2	8 51	8 78	7		8 Sat. 2	10 32	14 27	9	
12 Sat. 3	9 34	5 04	8		11 Tues. 3	9 01	9 75	8		9 Sun. 3	11 22	15 20	10	
13 Sun. 4	10 43	6 01	9		12 Wed. 4	10 59	10 75	9		10 Mon. 4	12 12	16 18	11	
14 Mon. 5	11 48	7 00	10		13 Thur. 5	11 54	11 78	10		11 Tues. 5	13 02	17 07	12	
15 Tues. 6	12 40	8 08	11		14 Fri. 6	12 48	12 00	11		12 Wed. 6	14 02	18 00	13	
16 Wed. 7	13 40	9 11	12		15 Sat. 7	13 40	13 05	12		13 Thur. 7	15 02	19 04	14	
17 Thur. 8	14 44	10 10	13		16 Sun. 8	14 32	14 50	13		14 Fri. 8	16 02	20 08	15	
18 Fri. 9	15 44	11 07	14		17 Mon. 9	15 23	15 58	14		15 Sat. 9	17 02	21 12	16	
19 Sat. 10	16 44	12 08	15		18 Tues. 10	16 13	16 45	15		16 Sun. 10	18 02	22 16	17	
20 Sun. 11	17 44	13 07	16		19 Wed. 11	17 03	17 38	16		17 Mon. 11	19 02	23 20	18	
21 Mon. 12	18 44	14 01	17		20 Thur. 12	18 03	18 38	17		18 Tues. 12	20 02	24 24	19	
22 Tues. 13	19 44	15 01	18		21 Fri. 13	19 03	19 27	18		19 Wed. 13	21 02	25 28	20	
23 Wed. 14	20 44	16 01	19		22 Sat. 14	20 03	20 21	19		20 Thur. 14	22 02	26 32	21	
24 Thur. 15	21 44	17 01	20		23 Sun. 15	21 03	21 18	20		21 Fri. 15	23 02	27 36	22	
25 Fri. 16	22 44	18 04	21		24 Mon. 16	22 03	22 15	21		22 Sat. 16	24 02	28 40	23	
26 Sat. 17	23 44	19 08	22		25 Tues. 17	23 03	23 15	22		23 Sun. 17	25 02	29 44	24	
27 Sun. 18	24 44	20 12	23		26 Wed. 18	24 03	24 17	23		24 Mon. 18	26 02	30 48	25	
28 Mon. 19	25 44	21 16	24		27 Thur. 19	25 03	25 21	24		25 Tues. 19	27 02	31 52	26	
29 Tues. 20	26 44	22 20	25		28 Fri. 20	26 03	26 27	25		26 Wed. 20	28 02	32 56	27	
30 Wed. 21	27 44	23 24	26		29 Sat. 21	27 03	27 34	26		27 Thur. 21	29 02	34 00	28	
31 Thur. 22	28 44	24 28	27		30 Sun. 22	28 03	28 34	27		28 Fri. 22	30 02	35 04	29	
1 Fri. 23	29 44	25 32	28		31 Mon. 23	29 03	29 34	28		29 Sat. 23	31 02	36 08	30	
2 Sat. 24	30 44	26 36	29		1 Tues. 24	30 03	30 34	29		30 Sun. 24	32 02	37 12	31	
3 Sun. 25	31 44	27 40	30		2 Wed. 25	31 03	31 34	30		31 Mon. 25	33 02	38 16	1	
4 Mon. 26	32 44	28 44	31		3 Thur. 26	32 03	32 34	31		1 Tues. 26	34 02	39 20	2	
5 Tues. 27	33 44	29 48	1		4 Fri. 27	33 03	33 34	1		2 Wed. 27	35 02	40 24	3	
6 Wed. 28	34 44	30 52	2		5 Sat. 28	34 03	34 34	2		3 Thur. 28	36 02	41 28	4	
7 Thur. 29	35 44	31 56	3		6 Sun. 29	35 03	35 34	3		4 Fri. 29	37 02	42 32	5	
8 Fri. 30	36 44	32 60	4		7 Mon. 30	36 03	36 34	4		5 Sat. 30	38 02	43 36	6	

Naksh.—1. Ashvin. 2. Bhar. 3. Krit. 4. Robi. 5. Mṛig. 6. Ardra. 7. Punar. 8. Push. 9. Ashlesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1145.

A—Amāvāsyā.

P—Purnimā.

Kollam 321,

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 540.

Commences June 24.

Vikrama 1202.

Bengal San. 551,

(N. Cycle) Vibhava.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.						Sep.						Nov.					
6	SUN.	1	10 50	16 48	8	5	Sat.	1	18 04	24 78	11	6	Thur.	1	10 58	3 75	18
7	Mon.	2	11 40	17 41	9	6	SUN.	2	14 01	25 79	12	7	Fri.	2	1 40	4 85	19
8	Tues.	3	12 30	18 34	10	7	Mon.	3	1 01	26 82	13	8	Sat.	3	2 55	5 08	20
9	Wed.	4	13 20	19 27	11	8	Tues.	4	2 05	1 06	14	9	SUN.	4	3 03	...	21
10	Thur.	5	14 10	20 22	12	9	Wed.	5	3 11	...	15	10	Mon.	5	4 71	6 07	22
11	Fri.	6	15 00	21 18	13	10	Thur.	6	4 18	2 04	16	11	Tues.	6	5 77	7 16	23
12	Sat.	7	1 03	22 14	14	11	Fri.	7	5 26	3 15	17	12	Wed.	7	6 81	8 24	24
13	SUN.	8	2 01	23 18	15	12	Sat.	8	6 35	4 20	18	13	Thur.	8	7 84	9 29	25
14	Mon.	9	3 00	24 18	16	13	SUN.	9	7 44	5 36	19	14	Fri.	9	8 83	10 33	26
15	Tues.	10	4 08	25 15	17	14	Mon.	10	8 51	6 46	20	15	Sat.	10	9 82	11 35	27
16	Wed.	11	5 09	26 20	18	15	Tues.	11	9 57	7 54	21	16	SUN.	11	10 78	12 35	28
17	Thur.	12	6 00	27 20	19	16	Wed.	12	10 61	8 62	22	17	Mon.	12	11 72	13 32	29
18	Fri.	13	7 08	1 65	20	17	Thur.	13	11 68	9 67	23	18	Tues.	13	12 66	14 28	30
19	Sat.	14	8 15	2 44	21	18	Fri.	14	12 63	10 60	24	19	Wed.	14	13 57	15 23	31
20	SUN.	15	9 23	3 55	22	19	Sat.	15	13 61	11 60	25	20	Thur.	15	14 48	16 17	1
21	Mon.	16	10 31	4 60	23	20	SUN.	16	14 57	12 68	26	21	Fri.	16	1 38	17 11	2
22	Tues.	17	11 39	5 75	24	21	Mon.	17	1 51	13 00	27	22	Sat.	17	2 28	18 04	3
23	Wed.	18	12 40	6 84	25	22	Tues.	18	2 51	14 02	28	23	SUN.	18	3 19	19 00	4
24	Thur.	19	13 52	7 03	26	23	Wed.	19	3 35	15 00	29	24	Mon.	19	4 01	20 00	5
25	Fri.	20	14 50	8 00	27	24	Thur.	20	4 20	16 50	30	25	Tues.	20	4 01	21 84	6
26	Sat.	21	1 58	...	28	25	Fri.	21	5 00	18 80	1	26	Wed.	21	5 04	22 81	7
27	SUN.	22	1 57	0 03	29	26	Sat.	22	5 87	19 80	2	27	Thur.	22	6 88	23 77	8
28	Mon.	23	2 55	10 05	30	27	SUN.	23	6 70	20 20	3	28	Fri.	23	7 84	24 75	9
29	Tues.	24	3 51	11 05	1	28	Mon.	24	7 57	21 18	4	29	Sat.	24	8 82	25 75	10
30	Wed.	25	4 45	12 08	2	29	Tues.	25	8 44	22 13	5	30	SUN.	25	9 82	26 77	11
31	Thur.	26	5 37	13 04	3	30	Wed.	26	9 31	23 10	6	1	Mon.	26	10 84	27 82	12
32	Fri.	27	6 28	15 80	4	1	Thur.	27	10 18	24 09	7	2	Tues.	27	11 88	1 88	13
1	Sat.	28	7 18	16 82	5	2	Fri.	28	11 01	25 11	8	3	Wed.	28	12 94	2 05	14
2	SUN.	29	8 08	17 76	6	3	Sat.	29	12 58	26 11	9	4	Thur.	29	1 02	3 05	15
3	Mon.	30	9 08	18 08	7	4	SUN.	30	1 58	...	10	5	Fri.	30	2 02	4 15	16
4	Tues.	31	11 79	19 01	8												
Aug.						Oct.						Dec.					
5	Wed.	1	12 70	20 50	9	5	Mon.	1	14 50	26 14	11	6	Sat.	1	3 20	5 27	17
6	Thur.	2	13 02	21 51	10	6	Tues.	2	1 00	27 10	12	7	SUN.	2	4 28	6 37	18
7	Fri.	3	14 55	22 47	11	7	Wed.	3	2 06	28 35	13	8	Mon.	3	5 34	7 40	19
8	Sat.	4	1 51	23 45	12	8	Thur.	4	3 13	29 45	14	9	Tues.	4	6 41	8 54	20
9	SUN.	5	1 40	24 45	13	9	Fri.	5	4 20	30 50	15	10	Wed.	5	7 45	10 00	21
10	Mon.	6	2 47	25 47	14	10	Sat.	6	5 26	31 56	16	11	Thur.	6	8 48	11 07	22
11	Tues.	7	3 40	26 51	15	11	SUN.	7	6 32	33 02	17	12	Fri.	7	9 47	12 07	23
12	Wed.	8	4 52	27 57	16	12	Mon.	8	7 37	34 09	18	13	Sat.	8	10 43	13 05	24
13	Thur.	9	5 58	1 05	17	13	Tues.	9	8 41	35 16	19	14	SUN.	9	11 38	14 02	25
14	Fri.	10	6 05	2 04	18	14	Wed.	10	9 45	36 23	20	15	Mon.	10	12 34	15 00	26
15	Sat.	11	7 07	3 04	19	15	Thur.	11	10 48	37 30	21	16	Tues.	11	1 30	16 57	27
16	SUN.	12	8 02	4 06	20	16	Fri.	12	11 51	38 37	22	17	Wed.	12	2 26	17 52	28
17	Mon.	13	9 00	...	21	17	Sat.	13	12 54	39 44	23	18	Thur.	13	3 22	18 45	29
18	Tues.	14	10 07	5 06	22	18	SUN.	14	1 57	40 51	24	19	Fri.	14	4 18	19 38	30
19	Wed.	15	11 07	6 09	23	19	Mon.	15	2 59	41 58	25	20	Sat.	15	5 14	20 31	31
20	Thur.	16	12 07	7 14	24	20	Tues.	16	3 59	43 05	26	21	SUN.	16	6 09	21 24	1
21	Fri.	17	13 07	8 19	25	21	Wed.	17	4 58	44 12	27	22	Mon.	17	7 03	22 16	2
22	Sat.	18	14 00	9 25	26	22	Thur.	18	5 56	45 19	28	23	Tues.	18	8 00	23 07	3
23	SUN.	19	15 00	10 37	27	23	Fri.	19	6 53	46 26	29	24	Wed.	19	9 00	24 00	4
24	Mon.	20	1 07	11 37	28	24	Sat.	20	7 48	47 33	30	25	Thur.	20	10 00	25 00	5
25	Tues.	21	2 00	12 05	29	25	SUN.	21	8 41	48 40	1	26	Fri.	21	11 00	26 00	6
26	Wed.	22	3 08	13 83	30	26	Mon.	22	9 33	49 47	2	27	Sat.	22	12 00	27 00	7
27	Thur.	23	4 30	14 28	1	27	Tues.	23	10 24	50 54	3	28	SUN.	23	1 00	28 00	8
28	Fri.	24	5 31	15 22	2	28	Wed.	24	11 14	51 59	4	29	Mon.	24	2 00	29 00	9
29	Sat.	25	6 31	16 18	3	29	Thur.	25	12 03	53 04	5	30	Tues.	25	3 00	30 00	10
30	SUN.	26	7 31	17 00	4	30	Fri.	26	1 51	54 09	6	1	Wed.	26	4 00	31 00	11
31	Mon.	27	8 41	18 02	5	1	Sat.	27	2 38	55 14	7	2	Thur.	27	5 00	32 00	12
1	Tues.	28	9 51	19 00	6	2	SUN.	28	3 24	56 19	8	3	Fri.	28	6 00	33 00	13
2	Wed.	29	10 51	20 00	7	3	Mon.	29	4 09	57 24	9	4	Sat.	29	7 00	34 00	14
3	Thur.	30	11 51	21 00	8	4	Tues.	30	4 54	58 29	10	5	SUN.	30	8 00	35 00	15
4	Fri.	31	12 08	22 00	9	5	Wed.	31	5 38	59 34	11	6	Mon.	31	9 00	36 00	16

A.D. 1146.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-52.

(Arya Sid.) March 24-47.

Saka 1068.

Kaliyuga 4247.

(S. Cycle) Kshaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Krodhana. Makara-Tai.				Krodhana. Mina-Paiguni.				Krodhana. Chaitra.				Krodhana. Vaisakha.				Krodhana. Jyestha.				Krodhana. Ashadha.			
Jan.				March.				April.				May.				June.							
8	Tues. 1	1 00	0 01	16	8	Fri. 1	1 33	18 64	15	8	Wed. 1	1 33	18 64	15	8	Wed. 1	1 33	18 64	15				
0	Wed. 2	2 10	10 07	16	0	Sat. 2	2 29	14 62	16	0	Thur. 2	2 29	14 62	16	0	Thur. 2	2 29	14 62	16				
10	Thur. 3	3 12	11 09	17	10	Sun. 3	3 23	15 58	17	10	Fri. 3	3 23	15 58	17	10	Fri. 3	3 23	15 58	17				
11	Fri. 4	4 13	12 00	18	11	Mon. 4	4 10	16 53	18	11	Sat. 4	4 10	16 53	18	11	Sat. 4	4 10	16 53	18				
12	Sat. 5	5 11	13 00	10	12	Tues. 5	5 08	17 40	19	12	Sun. 5	5 08	17 40	19	12	Sun. 5	5 08	17 40	19				
13	Sun. 6	6 07	14 06	20	13	Wed. 6	6 03	18 41	20	13	Mon. 6	6 03	18 41	20	13	Mon. 6	6 03	18 41	20				
14	Mon. 7	7 01	15 01	21	14	Thur. 7	7 01	19 42	21	14	Tues. 7	7 01	19 42	21	14	Tues. 7	7 01	19 42	21				
15	Tues. 8	8 05	16 05	22	15	Fri. 8	8 03	20 43	22	15	Wed. 8	8 03	20 43	22	15	Wed. 8	8 03	20 43	22				
16	Wed. 9	9 07	17 07	23	16	Sat. 9	9 08	21 44	23	16	Thur. 9	9 08	21 44	23	16	Thur. 9	9 08	21 44	23				
17	Thur. 10	10 07	18 07	24	17	Sun. 10	10 11	22 45	24	17	Mon. 10	10 11	22 45	24	17	Mon. 10	10 11	22 45	24				
18	Fri. 11	11 07	19 06	25	18	Tues. 11	11 12	23 46	25	18	Tues. 11	11 12	23 46	25	18	Tues. 11	11 12	23 46	25				
19	Sat. 12	12 07	20 05	26	19	Wed. 12	12 13	24 47	26	19	Wed. 12	12 13	24 47	26	19	Wed. 12	12 13	24 47	26				
20	Sun. 13	13 07	21 05	27	20	Thur. 13	13 14	25 48	27	20	Thur. 13	13 14	25 48	27	20	Thur. 13	13 14	25 48	27				
21	Mon. 14	14 08	22 05	28	21	Fri. 14	14 15	26 49	28	21	Fri. 14	14 15	26 49	28	21	Fri. 14	14 15	26 49	28				
22	Tues. 15	15 08	23 05	29	22	Sat. 15	15 16	27 50	29	22	Sat. 15	15 16	27 50	29	22	Sat. 15	15 16	27 50	29				
23	Wed. 16	16 08	24 05	30	23	Sun. 16	16 17	28 51	30	23	Sun. 16	16 17	28 51	30	23	Sun. 16	16 17	28 51	30				
24	Thur. 17	17 08	25 05	1	24	Mon. 17	17 18	29 52	1	24	Mon. 17	17 18	29 52	1	24	Mon. 17	17 18	29 52	1				
25	Fri. 18	18 08	26 05	2	25	Tues. 18	18 19	30 53	2	25	Tues. 18	18 19	30 53	2	25	Tues. 18	18 19	30 53	2				
26	Sat. 19	19 08	27 05	3	26	Wed. 19	19 20	31 54	3	26	Wed. 19	19 20	31 54	3	26	Wed. 19	19 20	31 54	3				
27	Sun. 20	20 08	28 05	4	27	Thur. 20	20 21	32 55	4	27	Thur. 20	20 21	32 55	4	27	Thur. 20	20 21	32 55	4				
28	Mon. 21	21 08	29 05	5	28	Fri. 21	21 22	33 56	5	28	Fri. 21	21 22	33 56	5	28	Fri. 21	21 22	33 56	5				
29	Tues. 22	22 08	30 05	6	29	Sat. 22	22 23	34 57	6	29	Sat. 22	22 23	34 57	6	29	Sat. 22	22 23	34 57	6				
30	Wed. 23	23 08	31 05	7	30	Sun. 23	23 24	35 58	7	30	Sun. 23	23 24	35 58	7	30	Sun. 23	23 24	35 58	7				
1	Thur. 24	24 08	32 05	8	1	Mon. 24	24 25	36 59	8	1	Mon. 24	24 25	36 59	8	1	Mon. 24	24 25	36 59	8				
2	Fri. 25	25 08	33 05	9	2	Tues. 25	25 26	37 60	9	2	Tues. 25	25 26	37 60	9	2	Tues. 25	25 26	37 60	9				
3	Sat. 26	26 08	34 05	10	3	Wed. 26	26 27	38 61	10	3	Wed. 26	26 27	38 61	10	3	Wed. 26	26 27	38 61	10				
4	Sun. 27	27 08	35 05	11	4	Thur. 27	27 28	39 62	11	4	Thur. 27	27 28	39 62	11	4	Thur. 27	27 28	39 62	11				
5	Mon. 28	28 08	36 05	12	5	Fri. 28	28 29	40 63	12	5	Fri. 28	28 29	40 63	12	5	Fri. 28	28 29	40 63	12				
6	Tues. 29	29 08	37 05	13	6	Sat. 29	29 30	41 64	13	6	Sat. 29	29 30	41 64	13	6	Sat. 29	29 30	41 64	13				
7	Wed. 30	30 08	38 05	14	7	Sun. 30	30 31	42 65	14	7	Sun. 30	30 31	42 65	14	7	Sun. 30	30 31	42 65	14				
8	Thur. 31	31 08	39 05	15	8	Mon. 31	31 32	43 66	15	8	Mon. 31	31 32	43 66	15	8	Mon. 31	31 32	43 66	15				

A.D. 1146.

Kollam 322,

{ N. Malabar—Aug.

Hijra 541.

Vikrama 1203.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences June 13.

Bengal San. 552.

(N. Cycle) Śukla.

SOLAR reckoning.				LUNAR reckoning.			SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.														
3 Mon. 1	6 '38	20 '35	10	5 Sun. 1	9 '50	0 '30	22	22	0	0 Fri. 1	10 '11	11 '11	12 '51	24
7 Tues. 2	7 '31	27 '35	20	6 Mon. 2	10 '07	7 '48	23	23	7	1 Sat. 2	11 '12	12 '13	13 '55	25
8 Wed. 3	8 '31	1 '37	21	7 Tues. 3	11 '06	8 '53	24	24	8	2 Sun. 3	12 '13	13 '14	14 '59	26
9 Thurs. 4	9 '02	2 '41	22	8 Wed. 4	12 '32	9 '08	25	25	9	3 Mon. 4	13 '14	14 '15	15 '50	27
10 Fri. 5	10 '35	3 '40	23	9 Thurs. 5	18 '88	10 '70	26	26	10	4 Tues. 5	14 '08	15 '09	16 '54	28
11 Sat. 6	11 '41	4 '57	24	10 Fri. 6	14 '02	11 '33	27	27	11	5 Wed. 6	15 '00	16 '01	17 '40	29
12 Sun. 7	12 '48	5 '07	25	11 Sat. 7	A '94	12 '80	28	28	12	6 Thurs. 7	1 '08	2 '09	3 '45	30
13 Mon. 8	13 '50	6 '77	26	12 Sun. 8	1 '03	13 '01	29	29	13	7 Fri. 8	2 '09	3 '10	4 '45	1
14 Tues. 9	14 '54	7 '87	27	13 Mon. 9	2 '01	14 '02	30	30	14	8 Sat. 9	3 '10	4 '11	5 '46	2
15 Wed. 10	A '73	8 '07	28	14 Tues. 10	3 '37	15 '00	1	1	15	9 Sun. 10	4 '11	5 '12	6 '47	3
16 Thurs. 11	1 '30	...	29	15 Wed. 11	4 '31	16 '07	2	2	16	10 Mon. 11	5 '12	6 '13	7 '48	4
17 Fri. 12	2 '35	9 '08	30	16 Thurs. 12	5 '54	17 '34	3	3	17	11 Tues. 12	6 '13	7 '14	8 '49	5
18 Sat. 13	3 '30	10 '15	1	17 Fri. 13	6 '04	18 '75	4	4	18	12 Wed. 13	7 '14	8 '15	9 '50	6
19 Sun. 14	4 '00	11 '21	2	18 Sat. 14	7 '55	19 '71	5	5	19	13 Thurs. 14	8 '15	9 '16	10 '51	7
20 Mon. 15	5 '09	12 '25	3	19 Sun. 15	8 '45	20 '04	6	6	20	14 Fri. 15	9 '16	10 '17	11 '52	8
21 Tues. 16	6 '38	13 '25	4	20 Mon. 16	9 '35	21 '57	7	7	21	15 Sat. 16	10 '17	11 '18	12 '53	9
22 Wed. 17	7 '88	14 '27	5	21 Tues. 17	10 '25	22 '50	8	8	22	16 Sun. 17	11 '18	12 '19	1 '54	10
23 Thurs. 18	8 '70	15 '25	6	22 Wed. 18	11 '10	23 '45	9	9	23	17 Mon. 18	12 '19	1 '20	2 '55	11
24 Fri. 10	9 '98	16 '21	7	23 Thurs. 19	12 '07	24 '40	10	10	24	18 Tues. 19	1 '20	2 '21	3 '56	12
25 Sat. 20	10 '50	17 '10	8	24 Fri. 20	13 '00	25 '35	11	11	25	19 Wed. 20	2 '21	3 '22	4 '57	13
26 Sun. 21	11 '49	18 '10	9	25 Sat. 21	14 '04	26 '35	12	12	26	20 Thurs. 21	3 '22	4 '23	5 '58	14
27 Mon. 22	12 '30	20 '07	10	26 Sun. 22	1 '00	27 '31	13	13	27	21 Fri. 22	4 '23	5 '24	6 '59	15
28 Tues. 23	13 '20	21 '00	11	27 Mon. 23	2 '00	28 '32	14	14	28	22 Sat. 23	5 '24	6 '25	7 '60	16
29 Wed. 24	14 '10	22 '00	12	28 Tues. 24	3 '00	29 '33	15	15	29	23 Sun. 24	6 '25	7 '26	8 '61	17
30 Thurs. 25	P '00	23 '77	13	29 Wed. 25	4 '04	3 '41	16	16	30	24 Mon. 25	7 '26	8 '27	9 '62	18
31 Fri. 20	1 '01	24 '73	14	30 Thurs. 26	5 '09	4 '48	17	17	1	25 Tues. 26	8 '27	9 '28	10 '63	19
32 Sat. 27	2 '04	25 '99	15	1 Fri. 27	6 '14	5 '55	18	18	2	26 Wed. 27	9 '28	10 '29	11 '64	20
1 Sun. 28	3 '07	26 '99	16	2 Sat. 28	7 '16	6 '57	19	19	3	27 Thurs. 28	10 '29	11 '30	12 '65	21
2 Mon. 29	4 '12	27 '07	17	3 Sun. 29	8 '24	7 '88	20	20	4	28 Fri. 29	11 '30	12 '31	1 '66	22
3 Tues. 30	5 '18	27 '08	18	4 Mon. 30	9 '30	8 '94	21	21	5	29 Sat. 30	12 '31	1 '32	2 '67	23
4 Wed. 31	6 '24	27 '12	19											
Aug.														
5 Thurs. 1	7 '31	27 '35	20	5 Tues. 1	0 '32	9 '98	22	22	6	0 Sun. 1	1 '32	2 '33	3 '68	24
6 Fri. 2	8 '31	1 '37	21	6 Wed. 2	1 '40	10 '07	23	23	7	1 Mon. 2	2 '33	3 '34	4 '69	25
7 Sat. 3	9 '02	2 '41	22	7 Thurs. 3	2 '48	11 '15	24	24	8	2 Tues. 3	3 '34	4 '35	5 '70	26
8 Sun. 4	10 '08	3 '40	23	8 Fri. 4	3 '56	12 '20	25	25	9	3 Wed. 4	4 '35	5 '36	6 '71	27
9 Mon. 5	11 '06	4 '57	24	9 Sat. 5	4 '51	13 '20	26	26	10	4 Thurs. 5	5 '36	6 '37	7 '72	28
10 Tues. 6	12 '14	5 '07	25	10 Sun. 6	5 '54	14 '24	27	27	11	5 Fri. 6	6 '37	7 '38	8 '73	29
11 Wed. 7	13 '22	6 '28	26	11 Mon. 7	6 '51	15 '23	28	28	12	6 Sat. 7	7 '38	8 '39	9 '74	30
12 Thurs. 8	14 '29	7 '38	27	12 Tues. 8	7 '44	16 '23	29	29	13	7 Sun. 8	8 '39	9 '40	10 '75	1
13 Fri. 9	A '35	10 '40	28	13 Wed. 9	8 '38	17 '20	30	30	14	8 Mon. 9	9 '40	10 '41	11 '76	2
14 Sat. 10	1 '30	11 '52	29	14 Thurs. 10	9 '31	18 '17	1	1	15	9 Tues. 10	10 '41	11 '42	12 '77	3
15 Sun. 11	2 '41	12 '56	30	15 Fri. 11	10 '24	19 '12	2	2	16	10 Wed. 11	11 '42	12 '43	1 '78	4
16 Mon. 12	3 '40	13 '50	1	16 Sat. 12	11 '17	20 '05	3	3	17	11 Thurs. 12	12 '43	1 '44	2 '79	5
17 Tues. 13	4 '40	14 '50	2	17 Sun. 13	12 '10	20 '98	4	4	18	12 Fri. 13	1 '44	2 '45	3 '80	6
18 Wed. 14	5 '39	15 '57	3	18 Mon. 14	1 '04	21 '01	5	5	19	13 Sat. 14	2 '45	3 '46	4 '81	7
19 Thurs. 15	6 '38	16 '57	4	19 Tues. 15	2 '04	22 '35	6	6	20	14 Sun. 15	3 '46	4 '47	5 '82	8
20 Fri. 16	7 '31	17 '40	5	20 Wed. 16	3 '04	23 '70	7	7	21	15 Mon. 16	4 '47	5 '48	6 '83	9
21 Sat. 17	8 '10	18 '44	6	21 Thurs. 17	4 '04	24 '73	8	8	22	16 Tues. 17	5 '48	6 '49	7 '84	10
22 Sun. 18	9 '01	19 '38	7	22 Fri. 18	5 '04	25 '66	9	9	23	17 Wed. 18	6 '49	7 '50	8 '85	11
23 Mon. 19	10 '01	20 '31	8	23 Sat. 19	6 '04	26 '59	10	10	24	18 Thurs. 19	7 '50	8 '51	9 '86	12
24 Tues. 20	11 '31	21 '24	9	24 Sun. 20	7 '04	27 '52	11	11	25	19 Fri. 20	8 '51	9 '52	10 '87	13
25 Wed. 21	12 '71	22 '17	10	25 Mon. 21	8 '04	28 '45	12	12	26	20 Sat. 21	9 '52	10 '53	11 '88	14
26 Thurs. 22	1 '52	23 '11	11	26 Tues. 22	9 '04	29 '38	13	13	27	21 Sun. 22	10 '53	11 '54	12 '89	15
27 Fri. 23	2 '52	24 '04	12	27 Wed. 23	10 '04	30 '31	14	14	28	22 Mon. 23	11 '54	12 '55	1 '90	16
28 Sat. 24	3 '52	25 '00	13	28 Thurs. 24	11 '04	1 '24	15	15	29	23 Tues. 24	12 '55	1 '56	2 '91	17
29 Sun. 25	4 '52	26 '00	14	29 Fri. 25	12 '04	2 '17	16	16	30	24 Wed. 25	1 '56	2 '57	3 '92	18
30 Mon. 26	5 '52	27 '00	15	30 Sat. 26	1 '04	3 '30	17	17	1	25 Thurs. 26	2 '57	3 '58	4 '93	19
31 Tues. 27	6 '52	28 '00	16	1 Sun. 27	2 '04	4 '43	18	18	2	26 Fri. 27	3 '58	4 '59	5 '94	20
1 Wed. 28	7 '52	29 '00	17	2 Mon. 28	3 '04	5 '56	19	19	3	27 Sat. 28	4 '59	6 '00	6 '95	21
2 Thurs. 29	8 '52	30 '00	18	3 Tues. 29	4 '04	6 '09	20	20	4	28 Sun. 29	5 '99	7 '00	7 '95	22
3 Fri. 30	9 '52	31 '00	19	4 Wed. 30	5 '04	7 '22	21	21	5	29 Mon. 30	6 '99	8 '00	8 '95	23
4 Sat. 31	10 '52	32 '00	20	5 Thurs. 31	6 '04	8 '35	22	22	6	30 Tues. 31	7 '99	9 '00	9 '95	24
Sept.														
5 Sun. 1	11 '52	33 '00	21	6 Mon. 1	7 '04	9 '46	23	23	7	0 Sun. 1	8 '99	10 '00	10 '95	25
6 Mon. 2	12 '52	34 '00	22	7 Tues. 2	8 '04	10 '59	24	24	8	1 Mon. 2	9 '99	11 '00	11 '95	26
7 Tues. 3	1 '52	35 '00	23	8 Wed. 3	9 '04	12 '12	25	25	9	2 Tues. 3	10 '99	12 '00	12 '95	27
8 Wed. 4	2 '52	36 '00	24	9 Thurs. 4	10 '04	1 '25	26	26	10	3 Wed. 4	11 '99	1 '00	1 '95	28
9 Thurs. 5	3 '52	37 '00	25	10 Fri. 5	11 '04	2 '38	27	27	11	4 Thurs. 5	12 '99	2 '00	2 '95	29
10 Fri. 6	4 '52	38 '00	26	11 Sat. 6	12 '04	3 '51	28	28	12	5 Fri. 6	1 '00	3 '00	3 '95	30
11 Sat. 7	5 '52	39 '00	27	12 Sun. 7	1 '04	4 '04	29	29	13	6 Sat. 7	2 '00	4 '00	4 '95	1
12 Sun. 8	6 '52	40 '00	28	13 Mon. 8	2 '04	5 '17	30	30	14	7 Sun. 8	3 '00	5 '00	5 '95	2
13 Mon. 9	7 '52	41 '00	29	14 Tues. 9	3 '04	6 '30	1	1	15	8 Mon. 9	4 '00	6 '00	6 '95	3
14 Tues. 10	8 '52	42 '00	30	15 Wed. 10	4 '04	7 '43	2	2	16	9 Tues. 10	5 '00	7 '00	7 '95	4
15 Wed. 11	9 '52	43 '00	31	16 Thurs. 11	5 '04	8 '56	3	3	17	10 Wed. 11	6 '00	8 '00	8 '95	5
16 Thurs. 12	10 '52	44 '00	1	17 Fri. 12	6 '04	10 '09	4	4	18	11 Thurs. 12	7 '00	9 '00	9 '95	6
17 Fri. 13	11 '52	45 '00	2	18 Sat. 13	7 '04	11 '22	5	5	19	12 Fri. 13	8 '00	10 '00	10 '95	7
18 Sat. 14	12 '52	46 '00	3	19 Sun. 14	8 '04	12 '35	6	6	20	13 Sat. 14	9 '00	11 '00	11 '95	8
19 Sun. 15	1 '52	47 '00	4	20 Mon. 15</										

A.D. 1147.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/78.

(Arya Sid.) March 24/73.

Śaka 1069.

Kaliyuga 4248.

(S. Cycle) Prabhava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.					March.					May.					June.					Feb.				
8 Wed. 1	12 22	18 12	26	8 Sat. 1	12 07	23 48	26	7 Thur. 1	—A 07	6 02	28	9 Sat. 1	1 07	4 05	20	9 Sat. 1	1 21	6 00	—20	9 Sat. 1	1 21	6 00	—20	
9 Thur. 2	13 13	10 07	27	9 Sun. 2	13 07	24 42	27	8 Fri. 2	1 07	4 05	20	10 Mon. 2	2 27	7 48	1	8 Mon. 2	2 27	7 48	1	10 Sun. 2	2 27	7 48	1	
10 Fri. 3	14 04	20 01	28	10 Mon. 3	14 04	25 30	28	9 Sat. 3	2 60	5 01	1	11 Tues. 3	3 72	8 01	2	9 Tues. 3	3 72	8 01	2	11 Mon. 3	3 72	8 01	2	
11 Sat. 4	1 05	21 04	20	11 Tues. 4	1 05	26 31	20	10 Sat. 4	3 72	8 01	2	12 Wed. 4	4 78	9 00	3	10 Wed. 4	4 78	9 00	3	12 Tues. 4	4 78	9 00	3	
12 Sun. 5	2 75	22 07	—30	12 Wed. 5	2 07	27 23	—30	11 Mon. 5	4 78	9 00	3	13 Thur. 5	5 85	10 03	4	11 Mon. 5	5 85	10 03	4	13 Tues. 5	5 85	10 03	4	
13 Mon. 6	3 06	23 08	1	13 Thur. 6	3 08	28 15	1	12 Tues. 6	5 85	10 03	4	14 Fri. 6	6 92	11 06	5	12 Tues. 6	6 92	11 06	5	14 Wed. 6	6 92	11 06	5	
14 Tues. 7	4 58	25 09	2	14 Fri. 7	4 01	29 24	2	13 Wed. 7	6 92	11 06	5	15 Sat. 7	7 00	12 09	6	13 Wed. 7	7 00	12 09	6	15 Thur. 7	7 00	12 09	6	
15 Wed. 8	5 51	26 05	3	15 Sat. 8	5 00	30 33	3	14 Thur. 8	7 00	12 09	6	16 Sun. 8	8 08	1 12	7	14 Thur. 8	8 08	1 12	7	16 Fri. 8	8 08	1 12	7	
16 Thur. 9	6 45	27 02	4	16 Sun. 9	6 03	31 42	4	15 Fri. 9	8 08	1 12	7	17 Mon. 9	9 16	2 15	8	15 Fri. 9	9 16	2 15	8	17 Sat. 9	9 16	2 15	8	
17 Fri. 10	7 41	1 01	5	17 Mon. 10	7 07	32 51	5	16 Sat. 10	9 16	2 15	8	18 Tues. 10	10 24	3 18	9	16 Sat. 10	10 24	3 18	9	18 Sun. 10	10 24	3 18	9	
18 Sat. 11	8 30	2 02	6	18 Tues. 11	8 08	34 00	6	17 Sun. 11	10 24	3 18	9	19 Wed. 11	11 37	4 21	10	17 Sun. 11	11 37	4 21	10	19 Thurs. 11	11 37	4 21	10	
19 Sun. 12	9 39	3 03	7	19 Wed. 12	9 00	35 09	7	18 Mon. 12	11 37	4 21	10	20 Thurs. 12	12 50	5 24	11	18 Mon. 12	12 50	5 24	11	20 Fri. 12	12 50	5 24	11	
20 Mon. 13	10 42	4 04	8	20 Thur. 13	10 08	36 18	8	19 Tues. 13	12 50	5 24	11	21 Fri. 13	1 03	6 27	12	19 Tues. 13	1 03	6 27	12	21 Sat. 13	1 03	6 27	12	
21 Tues. 14	11 46	5 07	9	21 Fri. 14	11 07	37 27	9	20 Wed. 14	1 03	6 27	12	22 Sat. 14	2 16	7 30	13	20 Wed. 14	2 16	7 30	13	22 Sun. 14	2 16	7 30	13	
22 Wed. 15	12 52	6 08	10	22 Sat. 15	12 06	38 36	10	21 Thurs. 15	2 16	7 30	13	23 Sun. 15	3 29	8 33	14	21 Thurs. 15	3 29	8 33	14	23 Mon. 15	3 29	8 33	14	
23 Thur. 16	13 00	7 07	11	23 Sun. 16	13 05	39 45	11	22 Fri. 16	3 29	8 33	14	24 Tues. 16	4 42	9 36	15	22 Fri. 16	4 42	9 36	15	24 Tues. 16	4 42	9 36	15	
24 Fri. 17	14 08	8 08	12	24 Mon. 17	14 18	40 54	12	23 Sat. 17	4 42	9 36	15	25 Wed. 17	5 55	10 39	16	23 Sat. 17	5 55	10 39	16	25 Wed. 17	5 55	10 39	16	
25 Sat. 18	1 08	9 09	13	25 Tues. 18	1 22	42 03	13	24 Sun. 18	5 55	10 39	16	26 Thurs. 18	6 08	11 42	17	24 Sun. 18	6 08	11 42	17	26 Thurs. 18	6 08	11 42	17	
26 Sun. 19	2 10	10 10	14	26 Wed. 19	2 38	43 12	14	25 Mon. 19	6 08	11 42	17	27 Fri. 19	7 21	12 45	18	25 Mon. 19	7 21	12 45	18	27 Sat. 19	7 21	12 45	18	
27 Mon. 20	3 08	11 11	15	27 Thur. 20	3 22	44 21	15	26 Tues. 20	7 21	12 45	18	28 Sun. 20	8 34	1 48	19	26 Tues. 20	8 34	1 48	19	28 Sun. 20	8 34	1 48	19	
28 Tues. 21	4 00	12 12	16	28 Fri. 21	4 28	45 30	16	27 Wed. 21	8 34	1 48	19	29 Mon. 21	9 47	2 51	20	27 Wed. 21	9 47	2 51	20	29 Mon. 21	9 47	2 51	20	
29 Wed. 22	5 00	13 13	17	29 Sat. 22	5 23	46 39	17	28 Thurs. 22	9 47	2 51	20	30 Tues. 22	10 60	3 54	21	28 Thurs. 22	10 60	3 54	21	30 Tues. 22	10 60	3 54	21	
30 Thur. 23	6 03	14 14	18	30 Sun. 23	6 24	47 48	18	29 Fri. 23	10 60	3 54	21	31 Wed. 23	11 71	4 57	22	29 Fri. 23	11 71	4 57	22	31 Wed. 23	11 71	4 57	22	
1 Fri. 24	7 05	15 15	19	31 Mon. 24	7 02	48 57	19	30 Sat. 24	11 71	4 57	22	1 Thur. 24	12 84	5 59	23	30 Sat. 24	12 84	5 59	23	1 Thur. 24	12 84	5 59	23	
2 Sat. 25	8 04	16 16	20	1 Tues. 25	8 08	50 06	20	31 Sun. 25	12 84	5 59	23	2 Fri. 25	1 00	6 59	24	31 Sun. 25	1 00	6 59	24	2 Fri. 25	1 00	6 59	24	
3 Sun. 26	9 03	17 17	21	2 Wed. 26	9 03	51 15	21	1 Mon. 26	1 00	6 59	24	3 Sat. 26	2 13	8 02	25	1 Mon. 26	2 13	8 02	25	3 Sat. 26	2 13	8 02	25	
4 Mon. 27	10 03	18 18	22	3 Thurs. 27	10 03	52 24	22	2 Tues. 27	2 13	8 02	25	4 Sun. 27	3 26	9 05	26	2 Tues. 27	3 26	9 05	26	4 Sun. 27	3 26	9 05	26	
5 Tues. 28	11 03	19 19	23	4 Fri. 28	11 03	53 33	23	3 Wed. 28	3 26	9 05	26	5 Mon. 28	4 39	10 08	27	3 Wed. 28	4 39	10 08	27	5 Mon. 28	4 39	10 08	27	
6 Wed. 29	12 03	20 20	24	5 Sat. 29	12 03	54 42	24	4 Thurs. 29	4 39	10 08	27	6 Tues. 29	5 52	11 11	28	4 Thurs. 29	5 52	11 11	28	6 Tues. 29	5 52	11 11	28	
7 Thur. 30	1 03	21 21	25	6 Sun. 30	1 03	55 51	25	5 Fri. 30	5 52	11 11	28	7 Wed. 30	7 05	12 14	29	5 Fri. 30	7 05	12 14	29	7 Wed. 30	7 05	12 14	29	
8 Fri. 31	2 03	22 22	26	7 Mon. 31	2 03	57 00	26	6 Sat. 31	7 05	12 14	29	8 Thurs. 31	8 18	1 17	30	6 Sat. 31	8 18	1 17	30	8 Thurs. 31	8 18	1 17	30	

Naksh. 1. Āśvin. 2. Bhar. 3. Kṛti. 4. Rohi. 5. Mrig. 6. Ārdrā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25 P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1147.

A—Amāvāsyā.

P—Purnimā.

Kollam 323, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 542.

Commences June 2.

Vikrama 1204.

Bengal San. 553.

(N. Cycle) Pramoda.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.																	
5	Tues. 1	2	30	0 08	—30	5	Mon. 1	4	25	15 00	3	5	Sat. 1	9	18	22 01	6
6	Wed. 2	3	08	...	1	6	Tues. 2	5	24	10 13	4	6	Sun. 2	7	04	28 54	7
7	Thur. 3	4	...	10 00	2	7	Wed. 3	6	21	17 14	5	7	Mon. 3	8	04	24 47	8
8	Fri. 4	5	4 00	11 20	3	8	Thur. 4	7	17	18 12	6	8	Tues. 4	9	04	25 41	9
9	Sat. 5	6	5 13	12 20	4	9	Fri. 5	8	11	10 00	7	9	Wed. 5	10	04	26 34	10
10	Sun. 6	7	6 18	13 37	5	10	Sat. 6	9	08	20 05	8	10	Thur. 6	11	05	27 28	11
11	Mon. 7	8	7 21	14 43	6	11	Sun. 7	10	05	21 09	9	11	Fri. 7	12	05	28 21	12
12	Tues. 8	9	8 23	15 47	7	12	Mon. 8	11	05	22 08	10	12	Sat. 8	13	05	29 14	13
13	Wed. 9	10	9 21	16 48	8	13	Tues. 9	12	05	23 00	11	13	Sun. 9	14	05	30 06	14
14	Thur. 10	11	10 10	17 48	9	14	Wed. 10	1	05	24 00	12	14	Mon. 10	15	05	31 00	15
15	Fri. 11	12	11 14	18 49	10	15	Thur. 11	2	05	25 00	1	15	Tues. 11	16	05	32 00	16
16	Sat. 12	13	12 08	19 43	11	16	Fri. 12	3	05	26 00	2	16	Wed. 12	17	05	33 00	17
17	Sun. 13	14	13 00	20 38	12	17	Sat. 13	4	05	27 02	3	17	Thur. 13	18	05	34 00	18
18	Mon. 14	15	14 01	21 32	13	18	Sun. 14	5	05	28 00	4	18	Fri. 14	19	05	35 00	19
19	Tues. 15	16	1 01	22 25	14	19	Mon. 15	6	05	29 00	5	19	Sat. 15	20	05	36 00	20
20	Wed. 16	17	2 01	23 18	15	20	Tues. 16	7	05	30 00	6	20	Sun. 16	21	05	37 00	21
21	Thur. 17	18	3 01	24 12	16	21	Wed. 17	8	05	31 00	7	21	Mon. 17	22	05	38 00	22
22	Fri. 18	19	4 02	25 06	17	22	Thur. 18	9	05	32 00	8	22	Tues. 18	23	05	39 00	23
23	Sat. 19	20	5 03	26 00	18	23	Fri. 19	10	05	33 00	9	23	Wed. 19	24	05	40 00	24
24	Sun. 20	21	6 04	27 04	19	24	Sat. 20	11	05	34 00	10	24	Thur. 20	25	05	41 00	25
25	Mon. 21	22	7 05	28 08	20	25	Sun. 21	12	05	35 00	11	25	Fri. 21	26	05	42 00	26
26	Tues. 22	23	8 06	29 12	21	26	Tues. 22	1	05	36 00	12	26	Sat. 22	27	05	43 00	27
27	Wed. 23	24	9 07	30 16	22	27	Wed. 23	2	05	37 00	1	27	Sun. 23	28	05	44 00	28
28	Thur. 24	25	10 08	31 20	23	28	Thur. 24	3	05	38 00	2	28	Mon. 24	29	05	45 00	29
29	Fri. 25	26	11 09	...	24	29	Fri. 25	4	05	39 00	3	29	Tues. 25	30	05	46 00	30
30	Sat. 26	27	12 10	0 00	25	30	Sat. 26	5	05	40 00	4	30	Wed. 26	31	05	47 00	31
31	Sun. 27	28	13 11	1 00	26	31	Sun. 27	6	05	41 00	5	31	Thur. 27	...	05	48 00	...
1	Mon. 28	29	14 12	2 00	27	1	Mon. 28	7	05	42 00	6	1	Fri. 28	...	05	49 00	...
2	Tues. 29	30	15 13	3 00	28	2	Tues. 29	8	05	43 00	7	2	Sat. 29	...	05	50 00	...
3	Wed. 30	31	16 14	4 00	29	3	Wed. 30	9	05	44 00	8	3	Sun. 30	...	05	51 00	...
4	Thur. 31	...	17 15	5 00	30	4	Thur. 31	10	05	45 00	9	4	Mon. 31	...	05	52 00	...
Aug.																	
5	Fri. 1	3	02	12 00	2	5	Wed. 1	6	04	18 45	4	5	Mon. 1	7	47	25 75	6
6	Sat. 2	4	07	13 08	3	6	Thur. 2	7	08	19 42	5	6	Tues. 2	8	88	26 08	7
7	Sun. 3	5	12	14 14	4	7	Fri. 3	8	11	20 38	6	7	Wed. 3	9	20	27 02	8
8	Mon. 4	6	17	15 18	5	8	Sat. 4	9	14	21 34	7	8	Thur. 4	10	21	28 00	9
9	Tues. 5	7	22	16 20	6	9	Sun. 5	10	17	22 27	8	9	Fri. 5	11	14	29 00	10
10	Wed. 6	8	27	17 21	7	10	Mon. 6	11	20	23 20	9	10	Sat. 6	12	09	30 00	11
11	Thur. 7	9	32	18 20	8	11	Tues. 7	12	23	24 13	10	11	Sun. 7	13	05	31 00	12
12	Fri. 8	10	37	19 18	9	12	Wed. 8	1	26	25 06	11	12	Mon. 8	14	04	32 00	13
13	Sat. 9	11	42	20 15	10	13	Thur. 9	2	29	26 00	12	13	Tues. 9	15	03	33 00	14
14	Sun. 10	12	47	21 12	11	14	Fri. 10	3	32	27 05	13	14	Wed. 10	16	02	34 00	15
15	Mon. 11	13	52	22 09	12	15	Sat. 11	4	35	28 00	14	15	Thur. 11	17	01	35 00	16
16	Tues. 12	14	57	23 06	13	16	Sun. 12	5	38	29 00	15	16	Fri. 12	18	00	36 00	17
17	Wed. 13	15	62	24 03	14	17	Mon. 13	6	41	30 00	16	17	Sat. 13	19	59	37 00	18
18	Thur. 14	16	67	25 00	15	18	Tues. 14	7	44	31 00	17	18	Sun. 14	20	58	38 00	19
19	Fri. 15	17	72	26 00	16	19	Wed. 15	8	47	32 00	18	19	Mon. 15	21	57	39 00	20
20	Sat. 16	18	77	27 00	17	20	Thur. 16	9	50	33 00	19	20	Tues. 16	22	56	40 00	21
21	Sun. 17	19	82	28 00	18	21	Fri. 17	10	53	34 00	20	21	Wed. 17	23	55	41 00	22
22	Mon. 18	20	87	29 00	19	22	Sat. 18	11	56	35 00	21	22	Thur. 18	24	54	42 00	23
23	Tues. 19	21	92	30 00	20	23	Sun. 19	12	59	36 00	22	23	Fri. 19	25	53	43 00	24
24	Wed. 20	22	97	31 00	21	24	Mon. 20	1	62	37 00	23	24	Sat. 20	26	52	44 00	25
25	Thur. 21	23	102	32 00	22	25	Tues. 21	2	65	38 00	24	25	Sun. 21	27	51	45 00	26
26	Fri. 22	24	107	33 00	23	26	Wed. 22	3	68	39 00	25	26	Mon. 22	28	50	46 00	27
27	Sat. 23	25	112	34 00	24	27	Thur. 23	4	71	40 00	26	27	Tues. 23	29	49	47 00	28
28	Sun. 24	26	117	35 00	25	28	Fri. 24	5	74	41 00	27	28	Wed. 24	30	48	48 00	29
29	Mon. 25	27	122	36 00	26	29	Sat. 25	6	77	42 00	28	29	Thur. 25	31	47	49 00	30
30	Tues. 26	28	127	37 00	27	30	Sun. 26	7	80	43 00	29	30	Fri. 26	...	46	50 00	...
31	Wed. 27	29	132	38 00	28	31	Mon. 27	8	83	44 00	30	31	Sat. 27	...	45	51 00	...
1	Thur. 28	30	137	39 00	29	1	Tues. 28	9	86	45 00	31	1	Sun. 28	...	44	52 00	...
2	Fri. 29	31	142	40 00	30	2	Wed. 29	10	89	46 00	...	2	Mon. 29	...	43	53 00	...
3	Sat. 30	...	147	41 00	31	3	Thur. 30	11	92	47 00	...	3	Tues. 30	...	42	54 00	...
4	Sun. 31	...	152	42 00	...	4	Fri. 31	12	95	48 00	...	4	Wed. 31	...	41	55 00	...

13. Hasta. 14. Chit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1148.

Solar Eclipses. ●

Lunar Eclipses. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.04.

(Arya Sid.) March 23.99.

Śaka 1070.

Kaliyuga 4249.

(S. Cycle) Vibhava.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Prabhava. Jan.					Prabhava. March.					Prabhava. May.					Prabhava. June.					Prabhava. July.					Prabhava. Aug.				
8	Thur. 1	9.70	2.87	7	8	Mon. 1	10.98	7.55	8	8	Sat. 1	11.35	18.71	10	8	Tues. 1	12.04	10.28	11	8	Wed. 1	13.07	17.33	12					
9	Fri. 2	10.74	3.84	8	9	Tues. 2	11.98	8.61	9	9	Sun. 2	12.48	14.82	11	9	Wed. 2	13.07	17.33	12	9	Thur. 2	14.08	18.37	13					
10	Sat. 3	11.70	4.83	9	10	Wed. 3	12.43	9.60	10	10	Mon. 3	13.50	15.90	12	10	Fri. 3	14.07	19.38	14	10	Sat. 3	15.08	20.42	15					
11	Sun. 4	12.68	5.84	10	11	Thur. 4	13.04	10.79	11	11	Tues. 4	14.54	16.97	13	11	Sun. 4	15.07	20.42	14	11	Mon. 4	16.08	21.46	16					
12	Mon. 5	13.87	6.87	11	12	Fri. 5	13.11	11.90	12	12	Wed. 5	15.57	18.04	14	12	Tues. 5	16.10	21.46	15	12	Wed. 5	17.11	22.50	17					
13	Tues. 6	14.70	7.93	12	13	Sat. 6	14.20	12.01	13	13	Thur. 6	16.57	19.01	15	13	Wed. 6	17.11	22.50	16	13	Thur. 6	18.12	23.54	18					
14	Wed. 7	15.76	8.00	13	14	Sun. 7	15.29	13.11	14	14	Fri. 7	17.58	20.04	16	14	Mon. 7	18.12	23.54	17	14	Fri. 7	19.13	24.58	19					
15	Thur. 8	16.82	9.00	14	15	Mon. 8	16.37	14.20	15	15	Sat. 8	18.55	21.01	17	15	Tues. 8	19.13	24.58	18	15	Sat. 8	20.14	25.62	20					
16	Fri. 9	17.88	10.00	15	16	Tues. 9	17.43	15.28	16	16	Sun. 9	19.50	22.04	18	16	Wed. 9	20.14	25.62	19	16	Sun. 9	21.15	26.66	21					
17	Sat. 10	18.96	11.00	16	17	Wed. 10	18.49	16.35	17	17	Mon. 10	20.44	23.01	19	17	Thur. 10	21.15	26.66	20	17	Tues. 10	22.16	27.70	22					
18	Sun. 11	19.99	12.00	17	18	Thur. 11	19.54	17.30	18	18	Tues. 11	22.27	28.01	20	18	Fri. 11	22.27	28.01	19	18	Wed. 11	23.28	28.74	23					
19	Mon. 12	21.07	13.01	18	19	Fri. 12	20.58	18.40	19	19	Wed. 12	24.38	29.08	21	19	Sat. 12	24.38	29.08	20	19	Thur. 12	25.39	29.78	24					
20	Tues. 13	22.15	14.00	19	20	Sat. 13	21.51	19.40	20	20	Thur. 13	26.49	30.16	22	20	Mon. 13	26.49	30.16	21	20	Fri. 13	27.50	30.88	25					
21	Wed. 14	23.22	15.00	20	21	Sun. 14	22.43	20.38	21	21	Fri. 14	28.59	31.23	23	21	Tues. 14	28.59	31.23	22	21	Sat. 14	29.60	31.98	26					
22	Thur. 15	24.28	16.00	21	22	Mon. 15	23.35	21.35	22	22	Sat. 15	30.69	32.50	24	22	Wed. 15	30.69	32.50	23	22	Sun. 15	31.70	33.70	27					
23	Fri. 16	25.33	17.00	22	23	Tues. 16	24.27	22.30	23	23	Sun. 16	32.79	34.01	25	23	Thur. 16	32.79	34.01	24	23	Mon. 16	33.80	35.00	28					
24	Sat. 17	26.38	18.00	23	24	Wed. 17	25.18	23.24	24	24	Tues. 17	34.88	35.32	26	24	Fri. 17	34.88	35.32	25	24	Tues. 17	35.89	36.00	30					
25	Sun. 18	27.42	19.00	24	25	Thur. 18	26.09	24.17	25	25	Wed. 18	36.98	36.63	27	25	Sat. 18	36.98	36.63	26	25	Wed. 18	37.99	37.00	32					
26	Mon. 19	28.46	20.00	25	26	Fri. 19	27.00	25.10	26	26	Thur. 19	39.08	37.94	28	26	Mon. 19	39.08	37.94	27	26	Thur. 19	40.09	38.00	35					
27	Tues. 20	29.49	21.00	26	27	Sat. 20	27.91	26.04	27	27	Fri. 20	41.18	39.00	29	27	Tues. 20	41.18	39.00	28	27	Fri. 20	42.19	39.00	38					
28	Wed. 21	30.52	22.00	27	28	Sun. 21	28.82	26.97	28	28	Sat. 21	43.28	40.06	30	28	Wed. 21	43.28	40.06	29	28	Sat. 21	44.29	40.00	44					
29	Thur. 22	31.55	23.00	28	29	Mon. 22	29.73	27.90	29	29	Mon. 22	45.38	41.12	31	29	Thur. 22	45.38	41.12	30	29	Sun. 22	46.39	41.00	50					
30	Fri. 23	32.58	24.00	29	30	Tues. 23	30.64	28.83	30	30	Tues. 23	47.47	42.18	32	30	Fri. 23	47.47	42.18	31	30	Mon. 23	48.48	42.00	57					
1	Sat. 24	33.60	25.00	30	1	Wed. 24	31.55	29.76	31	31	Wed. 24	49.57	43.24	33	31	Sat. 24	49.57	43.24	32	31	Tues. 24	50.58	43.00	63					
2	Sun. 25	34.62	26.00	1	2	Thur. 25	32.46	30.69	1	1	Thur. 25	51.66	44.30	34	1	Sun. 25	51.66	44.30	33	1	Wed. 25	52.67	44.00	69					
3	Mon. 26	35.64	27.00	2	3	Fri. 26	33.37	31.62	2	2	Fri. 26	53.75	45.36	35	2	Mon. 26	53.75	45.36	34	2	Thur. 26	54.76	45.00	75					
4	Tues. 27	36.66	28.00	3	4	Sat. 27	34.28	32.55	3	3	Sat. 27	55.84	46.42	36	3	Tues. 27	55.84	46.42	35	3	Fri. 27	56.77	46.00	81					
5	Wed. 28	37.68	29.00	4	5	Sun. 28	35.19	33.48	4	4	Sun. 28	56.93	47.48	37	4	Wed. 28	56.93	47.48	36	4	Sat. 28	57.94	47.00	87					
6	Thur. 29	38.69	30.00	5	6	Mon. 29	36.10	34.41	5	5	Mon. 29	58.01	48.54	38	5	Thur. 29	58.01	48.54	37	5	Sun. 29	59.02	48.00	93					
7	Fri. 30	39.71	31.00	6	7	Tues. 30	37.01	35.34	6	6	Tues. 30	59.09	49.60	39	6	Fri. 30	59.09	49.60	38	6	Mon. 30	60.10	49.00	99					
8	Sat. 31	40.72	32.00	7	8	Wed. 31	37.92	36.27	7	7	Wed. 31	60.17	50.66	40	7	Sat. 31	60.17	50.66	39	7	Tues. 31	61.18	50.00	105					
Prabhava. Feb.					Prabhava. April.					Prabhava. May.					Prabhava. June.					Prabhava. July.					Prabhava. Aug.				
0	Sun. 1	10.81	5.16	9	9	Thur. 1	11.07	10.10	10	8	Tues. 1	12.04	10.28	11	8	Wed. 1	13.07	17.33	12	8	Thur. 1	14.08	18.37	13					
10	Mon. 2	11.81	6.19	10	10	Fri. 2	12.07	11.29	11	9	Wed. 2	13.07	17.33	12	9	Thur. 2	14.08	18.37	13	9	Fri. 2	15.09	19.42	14					
11	Tues. 3	12.83	7.24	11	11	Sat. 3	13.08	12.30	12	10	Thur. 3	15.09	19.42	14	10	Sat. 3	15.09	19.42	13	10	Sat. 3	16.10	20.46	15					
12	Wed. 4	13.87	8.31	12	12	Sun. 4	14.09	13.41	13	11	Fri. 4	16.10	20.46	15	11	Mon. 4	16.10	20.46	14	11	Mon. 4	17.11	21.50	16					
13	Thur. 5	14.91	9.38	13	13	Mon. 5	15.10	14.42	14	12	Sat. 5	17.11	21.50	16	12	Tues. 5	17.11	21.50	15	12	Tues. 5	18.12	22.54	17					
14	Fri. 6	15.96	10.40	14	14	Tues. 6	16.11	15.43	15	13	Sun. 6	18.12	22.54	17	13	Wed. 6	18.12	22.54	16	13	Wed. 6	19.13	23.58	18					
15	Sat. 7	17.01	11.40	15	15	Wed. 7	17.12	16.44	16	14	Mon. 7	19.13	24.59	18	14	Thur. 7	19.13	24.59	17	14	Thur. 7	20.14	25.62	19					
16	Sun. 8	18.07	12.41	16	16	Thur. 8	18.13	17.45	17	15	Tues. 8	20.14	26.66	19	15	Fri. 8	20.14	26.66	18	15	Fri. 8	21.15	27.66	20					
17	Mon. 9	19.12	13.42	17	17	Fri. 9	19.14	18.46	18	16	Wed. 9	21.15	28.70	20	16	Sat. 9	21.15	28.70	19	16	Sat. 9	22.16	29.74	21					
18	Tues. 10	20.18	14.43	18	18	Sat. 10	20.15	19.47	19	17	Thur. 10	22.16	30.78	21	17	Sun. 10	22.16	30.78	20	17	Sun. 10	23.17	31.78	22					
19	Wed. 11	21.23	15.44	19	19	Sun. 11	21.16	20.48	20	18	Fri. 11	23.17	31.83	22	18	Mon. 11	23.17	31.83	21	18	Mon. 11	24.18	32.82	23					
20	Thur. 12	22.29	16.45	20	20	Mon. 12	22.17	21.49	21	19	Sat. 12	24.18	32.87	23	19	Tues. 12	24.18	32.87	22	19	Tues. 12	25.19	33.86	24					
21	Fri. 13	23.34	17.46	21	21	Tues. 13	23.18	22.50	22	20	Sun. 13	25.19	33.91	24	20	Wed. 13	25.19	33.91	23	20	Wed. 13	26.20	34.90	25					
22	Sat. 14	24.39	18.47	22	22	Wed. 14	24.19	23.51	23	21	Mon. 14	26.20	34.95	25	21	Thur. 14	26.20	34.95	24	21	Thur. 14	27.21	35.94	26					
23	Sun. 15	25.44	19.48	23	23	Thur. 15	25.20	24.52	24	22	Tues. 15	27.21	35.99	26	22	Fri. 15	27.21	35.99	25	22	Fri. 15	28.22	36.98	27					
24	Mon. 16	26.49	20.49	24	24	Fri. 16	26.21	25.53	25	23	Wed. 16	28.22	37.03	27	23	Sat. 16	28.22	37.03	26	23	Sat. 16	29.23	38.02	28					
25	Tues. 17	27.54	21.50	25	25	Sat. 17	27.22	26.54	26	24	Thur. 17	29.23	38.07	28	24	Sun. 17	29.23	38.07	27	24	Sun. 17	30.24	39.06	29					
26	Wed. 18	28.59	22.51	26	26	Sun. 18	28.23	27.55	27	25	Fri. 18	30.24	39.11	29	25	Mon. 18	30.24	39.11	28	25	Mon. 18	31.25	40.05	30					
27	Thur. 19	29.64	23.52	27	27	Mon. 19	29.24	28.56	28	26	Sat. 19	31.25	40.10	30	26	Tues. 19	31.25	40.10	29	26	Tues. 19	32.26	41.04	31					
28	Fri. 20	30.69	24.53	28	28	Tues. 20	30.25	29.57	29	27	Sun. 20	32.26	41.15	31	27	Wed. 20	32.26	41.15	30	27	Wed. 20	33.27	42.08	32					
29	Sat. 21	31.74	25.54	29	29	Wed. 21	31.26	30.58	30	28	Mon. 21	33.27	42.20	32	28	Thur. 21	33.27	42.20	31	28	Thur. 21	34.28	43.02	33					
30	Sun. 22	32.79	26.55	30	30	Thur. 22	32.27	31.59	31	29	Tues. 22	34.28	43.25	33	29	Fri. 22	34.28	43.25	32	29	Fri. 22	35.29	44.06	34					
1	Mon. 23	33.84	27.56	1	31	Fri.																							

Naksh.—1. Āśvin. 2. Bhar. 3. Kṛtā. 4. Rohi. 5. Mrig. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 28. U. Bhad. 27. Rev.

A.D. 1148.

Kollam 324, { N. Malabar—Aug.

Hijra 543.

Vikrama 1205.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commonoes May 22.

Bengal San. 554.

P—Purnimā.

(N. Cycle) Prajāpati.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
July.																	
0	Thur.	1	13.55	16.00	11	6	Wed.	1	1.05	26.08	14	0	Mon.	1	4.70	6.40	18
7	Fri.	2	14.52	20.70	12	7	Thur.	2	2.05	27.01	15	7	Tues.	2	5.68	7.40	17
8	Sat.	3	15.47	21.87	13	8	Fri.	3	3.05	1.04	16	8	Wed.	3	6.08	8.42	18
9	Sun.	4	16.40	22.04	14	9	Sat.	4	4.05	2.88	17	9	Thur.	4	7.71	9.47	19
10	Mon.	5	17.32	23.60	15	10	Sun.	5	5.07	4.79	18	10	Fri.	5	8.70	10.53	20
11	Tues.	6	18.23	24.53	16	11	Mon.	6	6.00	6.70	19	11	Sat.	6	9.82	11.61	21
12	Wed.	7	19.13	25.47	17	12	Tues.	7	7.54	8.82	20	12	Sun.	7	10.89	12.70	22
13	Thur.	8	20.03	26.40	18	13	Wed.	8	8.50	0.75	21	13	Mon.	8	11.93	13.81	23
14	Fri.	9	20.98	27.33	19	14	Thur.	9	9.49	2.70	22	14	Tues.	9	13.08	15.02	24
15	Sat.	10	21.83	1.27	20	15	Fri.	10	10.40	4.70	23	15	Wed.	10	14.24	16.12	25
16	Sun.	11	22.68	2.21	21	16	Sat.	11	11.31	6.84	24	16	Thur.	11	15.10	17.20	26
17	Mon.	12	23.57	3.13	22	17	Sun.	12	12.56	10.02	25	17	Fri.	12	16.24	18.12	27
18	Tues.	13	24.41	4.10	23	18	Mon.	13	13.01	11.32	26	18	Sat.	13	17.10	19.03	28
19	Wed.	14	25.24	5.10	24	19	Tues.	14	14.09	11.00	27	19	Sun.	14	18.10	20.03	29
20	Thur.	15	26.07	6.11	25	20	Wed.	15	15.16	12.10	28	20	Mon.	15	19.14	21.03	1
21	Fri.	16	26.90	7.13	26	21	Thur.	16	16.24	13.21	29	21	Tues.	16	20.24	22.03	2
22	Sat.	17	27.73	8.16	27	22	Fri.	17	17.32	14.32	30	22	Wed.	17	21.38	23.03	3
23	Sun.	18	28.56	9.22	28	23	Sat.	18	18.40	15.42	1	23	Thur.	18	22.53	24.03	4
24	Mon.	19	29.39	10.30	29	24	Sun.	19	19.48	16.51	2	24	Fri.	19	23.68	25.03	5
25	Tues.	20	30.22	11.41	30	25	Mon.	20	20.56	17.58	3	25	Sat.	20	24.83	26.03	6
26	Wed.	21	31.05	12.51	1	26	Tues.	21	21.64	18.08	4	26	Sun.	21	25.98	27.03	7
27	Thur.	22	31.88	13.61	2	27	Wed.	22	22.72	19.00	5	27	Mon.	22	27.13	28.03	8
28	Fri.	23	32.71	14.72	3	28	Thur.	23	23.80	20.08	6	28	Tues.	23	28.28	29.03	9
29	Sat.	24	33.54	15.81	4	29	Fri.	24	24.88	21.07	7	29	Wed.	24	29.43	30.03	10
30	Sun.	25	34.37	16.80	5	30	Sat.	25	25.96	22.04	8	30	Thur.	25	30.58	31.03	11
31	Mon.	26	35.20	17.90	6	31	Sun.	26	27.04	23.00	9	1	Fri.	26	31.73	32.03	12
1	Tues.	27	36.03	18.00	7	1	Mon.	27	28.12	24.04	10	2	Sat.	27	32.88	33.03	13
2	Wed.	28	36.86	19.02	8	2	Tues.	28	29.20	25.08	11	3	Sun.	28	34.03	34.03	14
3	Thur.	29	37.69	20.02	9	3	Wed.	29	30.28	26.05	12	4	Mon.	29	35.18	35.03	15
4	Fri.	30	38.52	21.00	10	4	Thur.	30	31.36	27.05	13	5	Tues.	30	36.33	36.03	16
5	Sat.	31	39.35	22.08	11	5					14	6	Wed.	31	37.48	37.03	17
Aug.																	
6	Sun.	1	40.18	23.03	12	6	Fri.	1	32.44	28.08	15	6	Thur.	1	38.63	38.03	18
7	Mon.	2	41.01	24.07	13	7	Sat.	2	33.52	29.10	16	7	Fri.	2	39.78	39.03	19
8	Tues.	3	41.84	25.11	14	8	Sun.	3	34.60	30.12	17	8	Sat.	3	40.93	40.03	20
9	Wed.	4	42.67	26.15	15	9	Mon.	4	35.68	31.14	18	9	Sun.	4	42.08	41.03	21
10	Thur.	5	43.50	27.19	16	10	Tues.	5	36.76	32.16	19	10	Mon.	5	43.23	42.03	22
11	Fri.	6	44.33	28.23	17	11	Wed.	6	37.84	33.18	20	11	Tues.	6	44.38	43.03	23
12	Sat.	7	45.16	29.27	18	12	Thur.	7	38.92	34.20	21	12	Wed.	7	45.53	44.03	24
13	Sun.	8	45.99	30.31	19	13	Fri.	8	39.99	35.22	22	13	Thur.	8	46.68	45.03	25
14	Mon.	9	46.82	31.35	20	14	Sat.	9	41.07	36.24	23	14	Fri.	9	47.83	46.03	26
15	Tues.	10	47.65	32.39	21	15	Sun.	10	42.15	37.26	24	15	Sat.	10	48.98	47.03	27
16	Wed.	11	48.48	33.43	22	16	Mon.	11	43.23	38.28	25	16	Sun.	11	50.13	48.03	28
17	Thur.	12	49.31	34.47	23	17	Tues.	12	44.31	39.30	26	17	Mon.	12	51.28	49.03	29
18	Fri.	13	50.14	35.51	24	18	Wed.	13	45.39	40.32	27	18	Tues.	13	52.43	50.03	30
19	Sat.	14	50.97	36.55	25	19	Thur.	14	46.47	41.34	28	19	Wed.	14	53.58	51.03	31
20	Sun.	15	51.80	37.59	26	20	Fri.	15	47.55	42.36	29	20	Thur.	15	54.73	52.03	1
21	Mon.	16	52.63	38.63	27	21	Sat.	16	48.63	43.38	30	21	Fri.	16	55.88	53.03	2
22	Tues.	17	53.46	39.67	28	22	Sun.	17	49.71	44.40	31	22	Sat.	17	57.03	54.03	3
23	Wed.	18	54.29	40.71	29	23	Mon.	18	50.79	45.42	1	23	Sun.	18	58.18	55.03	4
24	Thur.	19	55.12	41.75	30	24	Tues.	19	51.87	46.44	2	24	Mon.	19	59.33	56.03	5
25	Fri.	20	55.95	42.79	31	25	Wed.	20	52.95	47.46	3	25	Tues.	20	60.48	57.03	6
26	Sat.	21	56.78	43.83	1	26	Thur.	21	54.03	48.48	4	26	Wed.	21	61.63	58.03	7
27	Sun.	22	57.61	44.87	2	27	Fri.	22	55.11	49.50	5	27	Thur.	22	62.78	59.03	8
28	Mon.	23	58.44	45.91	3	28	Sat.	23	56.19	50.52	6	28	Fri.	23	63.93	60.03	9
29	Tues.	24	59.27	46.95	4	29	Sun.	24	57.27	51.54	7	29	Sat.	24	65.08	61.03	10
30	Wed.	25	60.10	47.99	5	30	Mon.	25	58.35	52.56	8	30	Sun.	25	66.23	62.03	11
31	Thur.	26	60.93	49.03	6	31	Tues.	26	59.43	53.58	9	31	Mon.	26	67.38	63.03	12
1	Fri.	27	61.76	50.07	7	1	Wed.	27	60.51	54.60	10	1	Tues.	27	68.53	64.03	13
2	Sat.	28	62.59	51.11	8	2	Thur.	28	61.59	55.62	11	2	Wed.	28	69.68	65.03	14
3	Sun.	29	63.42	52.15	9	3	Fri.	29	62.67	56.64	12	3	Thur.	29	70.83	66.03	15
4	Mon.	30	64.25	53.19	10	4	Sat.	30	63.75	57.66	13	4	Fri.	30	71.98	67.03	16
5	Tues.	31	65.08	54.23	11	5	Sun.	31	64.83	58.68	14	5	Sat.	31	73.13	68.03	17

18. Hasta. 14. Chit. 15. Svāti. 18. Visāk. 17. Anur. 18. Jyesh. 19. Mūla. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhanī. 24. Śatab.

Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛig. 6. Ardr̥. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal.
25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1149.
A—Amāvāsyā.
P—Purnimā.

Kollam 325, { N. Malabar—Aug. Hijra 544.
Commences { S. Malabar—July. Commences May 11.

Vikrama 1206.
Bengal Sam. 555.
(N. Cycle) Angiras.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.														
7	Fri. 1	0.34	2.62	22	5	Thur. 1	10.79	10.08	25	6	Tues. 1	14.19	...	27
8	Sat. 2	10.24	3.55	23	6	Fri. 2	14.80	...	26	7	Wed. 2	1.28	10.02	28
9	SUN. 3	11.14	4.48	24	7	Sat. 3	1.82	11.01	27	8	Thur. 3	1.87	17.14	29
10	Mon. 4	12.06	5.43	25	8	SUN. 4	1.80	12.06	28	9	Fri. 4	2.45	18.24	1
11	Tues. 5	13.00	6.38	26	9	Mon. 5	2.02	13.13	29	10	Sat. 5	3.52	19.24	2
12	Wed. 6	14.00	7.34	27	10	Tues. 6	...	14.22	1	11	SUN. 6	4.58	20.41	3
13	Thur. 7	1.78	8.32	28	11	Wed. 7	3.00	15.32	2	12	Mon. 7	5.61	21.47	4
14	Fri. 8	2.77	9.32	29	12	Thur. 8	4.09	16.42	3	13	Tues. 8	6.68	22.52	5
15	Sat. 9	3.77	10.35	30	13	Fri. 9	5.18	17.53	4	14	Wed. 9	7.61	23.54	6
16	SUN. 10	4.80	11.38	1	14	Sat. 10	6.20	18.03	5	15	Thur. 10	8.59	24.54	7
17	Mon. 11	5.88	12.44	2	15	SUN. 11	7.32	19.07	6	16	Fri. 11	9.54	25.52	8
18	Tues. 12	6.80	13.52	3	16	Mon. 12	8.37	20.10	7	17	Sat. 12	10.43	26.48	9
19	Wed. 13	7.07	14.01	4	17	Tues. 13	9.41	21.15	8	18	SUN. 13	11.40	27.45	10
20	Thur. 14	...	15.73	5	18	Wed. 14	10.42	22.18	9	19	Mon. 14	12.32	1.80	11
21	Fri. 15	8.05	16.83	6	19	Thur. 15	11.41	23.20	10	20	Tues. 15	13.29	2.83	12
22	Sat. 16	9.13	17.04	7	20	Fri. 16	12.38	24.20	11	21	Wed. 16	14.19	3.25	13
23	SUN. 17	10.21	...	8	21	Sat. 17	13.34	25.20	12	22	Thur. 17	1.09	4.18	14
24	Mon. 18	11.23	13.08	9	22	SUN. 18	14.27	26.18	13	23	Fri. 18	2.84	5.11	15
25	Tues. 19	12.32	19.11	10	23	Mon. 19	1.10	1.70	14	24	Sat. 19	3.70	6.09	16
26	Wed. 20	13.06	20.13	11	24	Tues. 20	2.01	2.03	15	25	SUN. 20	4.70	7.01	17
27	Thur. 21	14.37	21.22	12	25	Wed. 21	3.01	3.57	16	26	Mon. 21	5.05	8.03	18
28	Fri. 22	1.35	22.24	13	26	Thur. 22	4.31	4.57	17	27	Tues. 22	6.61	10.94	19
29	Sat. 23	1.32	23.24	14	27	Fri. 23	5.71	4.50	18	28	Wed. 23	7.00	11.00	20
30	SUN. 24	2.27	24.22	15	28	Sat. 24	6.62	5.44	19	29	Thur. 24	8.01	...	21
31	Mon. 25	3.20	25.10	16	29	SUN. 25	7.54	6.08	20	30	Fri. 25	9.04	12.00	22
32	Tues. 26	4.12	26.15	17	30	Mon. 26	8.47	7.34	21	1	Sat. 26	10.00	13.05	23
1	Wed. 27	5.08	27.00	18	1	Tues. 27	9.41	8.01	22	2	SUN. 27	11.75	14.13	24
2	Thur. 28	6.00	1.02	19	2	Wed. 28	10.98	9.29	23	3	Mon. 28	12.88	15.22	25
3	Fri. 29	7.03	2.05	20	3	Thur. 29	11.30	10.00	24	4	Tues. 29	13.01	16.33	26
4	Sat. 30	8.08	3.04	21	4	Fri. 30	12.07	11.02	25	5	Wed. 30	...	17.44	27
Aug.														
5	Mon. 1	11.45	0.71	24	5	Sat. 1	10.39	13.87	26	6	Thur. 1	14.01	18.54	28
6	Tues. 2	12.08	7.07	25	6	SUN. 2	14.44	13.44	27	7	Fri. 2	1.00	19.04	29
7	Wed. 3	13.02	8.05	26	7	Mon. 3	1.57	14.52	28	8	Sat. 3	1.19	20.72	30
8	Thur. 4	14.28	9.05	27	8	Tues. 4	1.57	15.32	29	9	SUN. 4	2.21	21.70	1
9	Fri. 5	15.27	10.00	28	9	Wed. 5	2.09	16.73	30	10	Mon. 5	3.24	22.86	2
10	Sat. 6	1.27	11.70	29	10	Thur. 6	3.75	17.80	1	11	Tues. 6	4.27	23.86	3
11	SUN. 7	2.20	12.75	30	11	Fri. 7	4.84	18.04	2	12	Wed. 7	5.25	24.87	4
12	Mon. 8	3.03	13.82	1	12	Sat. 8	5.91	...	3	13	Thur. 8	6.28	25.86	5
13	Tues. 9	4.00	14.02	2	13	SUN. 9	6.60	19.03	4	14	Fri. 9	7.18	26.82	6
14	Wed. 10	5.47	...	3	14	Mon. 10	7.06	20.11	5	15	Sat. 10	8.12	27.77	7
15	Thur. 11	6.55	15.02	4	15	Tues. 11	...	21.16	6	16	SUN. 11	9.04	1.72	8
16	Fri. 12	7.04	16.13	5	16	Wed. 12	8.00	22.20	7	17	Mon. 12	11.87	2.66	9
17	Sat. 13	8.71	17.24	6	17	Thur. 13	9.90	23.20	8	18	Tues. 13	12.77	3.50	10
18	SUN. 14	9.78	18.33	7	18	Fri. 14	11.08	24.22	9	19	Wed. 14	13.67	4.52	11
19	Mon. 15	10.83	19.42	8	19	Sat. 15	12.86	25.19	10	20	Thur. 15	14.58	5.49	12
20	Tues. 16	11.87	20.40	9	20	SUN. 16	13.78	26.15	11	21	Fri. 16	15.40	6.49	13
21	Wed. 17	12.88	21.54	10	21	Mon. 17	14.69	27.10	12	22	Sat. 17	1.41	7.37	14
22	Thur. 18	13.87	22.59	11	22	Tues. 18	1.06	...	13	23	SUN. 18	2.04	8.30	15
23	Fri. 19	14.84	23.57	12	23	Wed. 19	2.08	...	14	24	Mon. 19	3.29	9.27	16
24	Sat. 20	15.70	24.55	13	24	Thur. 20	3.01	...	15	25	Tues. 20	4.20	10.27	17
25	SUN. 21	1.72	25.53	14	25	Fri. 21	4.30	...	16	26	Wed. 21	5.25	11.28	18
26	Mon. 22	2.94	26.48	15	26	Sat. 22	5.77	...	17	27	Thur. 22	6.25	12.01	19
27	Tues. 23	3.55	27.43	16	27	SUN. 23	6.13	...	18	28	Fri. 23	7.28	13.86	20
28	Wed. 24	4.45	1.86	17	28	Mon. 24	6.07	...	19	29	Sat. 24	8.33	14.48	21
29	Thur. 25	5.35	2.29	18	29	Tues. 25	7.02	...	20	30	SUN. 25	9.40	15.53	22
30	Fri. 26	6.25	3.23	19	30	Wed. 26	8.08	...	21	1	Mon. 26	10.48	16.08	23
31	Sat. 27	7.15	4.10	20	1	Thur. 27	9.00	...	22	2	Tues. 27	11.57	17.70	24
1	SUN. 28	8.06	5.10	21	2	Fri. 28	10.07	...	23	3	Wed. 28	12.08	18.84	25
2	Mon. 29	9.01	6.04	22	3	Sat. 29	11.00	...	24	4	Thur. 29	13.74	19.94	26
3	Tues. 30	10.00	7.00	23	4	SUN. 30	12.05	...	25	5	Fri. 30	14.81	...	27
4	Wed. 31	11.00	8.00	24	5	Mon. 31	13.11	...	26	6	Sat. 31	1.80	20.04	28

A.D. 1150.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.55.

(Arya Sid.) March 24.50.

Saka 1072.

Kaliyuga 4251.

(S. Cycle) Pramoda.

SOLAR reckoning.		LUNAR reckoning.		SOLAR reckoning.		LUNAR reckoning.		SOLAR reckoning.		LUNAR reckoning.	
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.
Jan.											
8	SUN. 1	1 00	21 10	—29	8	Wed. 1	A 19	28 82	—29	8	Mon. 1
9	Mon. 2	2 01	22 15	1	9	Thur. 2	1 05	27 79	1	9	Tues. 2
10	Tues. 3	3 00	23 18	2	10	Fri. 3	2 09	1 73	2	10	Wed. 3
11	Wed. 4	4 07	24 19	3	11	Sat. 4	3 02	2 88	3	11	Thur. 4
12	Thur. 5	5 02	25 18	4	12	Sun. 5	4 08	3 91	4	12	Fri. 5
13	Fri. 6	6 07	26 19	5	13	Mon. 6	5 08	4 54	5	13	Sat. 6
14	Sat. 7	7 09	27 11	6	14	Tues. 7	6 08	5 47	6	14	Sun. 7
15	SUN. 8	8 01	1 00	7	15	Wed. 8	7 08	6 40	7	15	Mon. 8
16	Mon. 9	9 02	3 02	8	16	Thur. 9	8 08	7 35	8	16	Tues. 9
17	Tues. 10	10 42	4 39	9	17	Fri. 10	9 08	8 30	9	17	Wed. 10
18	Wed. 11	11 32	5 79	10	18	Sat. 11	10 11	9 24	10	18	Thur. 11
19	Thur. 12	12 22	6 78	11	19	Sun. 12	11 14	10 24	11	19	Fri. 12
20	Fri. 13	13 18	7 07	12	20	Mon. 13	12 10	11 24	12	20	Sat. 13
21	Sat. 14	14 05	8 03	13	21	Tues. 14	13 08	12 25	13	21	SUN. 14
22	SUN. 15	1 04	9 01	14	22	Wed. 15	14 09	13 30	14	22	Mon. 15
23	Mon. 16	2 00	10 59	15	23	Thur. 16	1 11	14 36	15	23	Tues. 16
24	Tues. 17	3 09	11 59	16	24	Fri. 17	2 16	15 43	16	24	Wed. 17
25	Wed. 18	4 39	12 02	17	25	Sat. 18	3 22	16 53	17	25	Thur. 18
26	Thur. 19	5 02	13 07	18	26	Sun. 19	4 30	17 03	18	26	Fri. 19
27	Fri. 20	6 09	14 07	19	27	Mon. 20	5 39	18 75	19	27	Sat. 20
28	Sat. 21	7 04	15 83	20	28	Tues. 21	6 47	19 85	20	28	SUN. 21
29	SUN. 22	8 12	16 93	21	29	Wed. 22	7 55	20 95	21	29	Mon. 22
30	Mon. 23	9 24	17 08	22	30	Thur. 23	8 01	...	22	30	Tues. 23
1	Tues. 24	10 21	18 14	23	31	Fri. 24	9 09	21 93	23	31	Wed. 24
2	Wed. 25	11 20	19 24	24	1	Sat. 25	10 09	22 09	24	1	Thur. 25
3	Thur. 26	12 20	20 34	25	2	Sun. 26	11 17	23 14	25	2	Fri. 26
4	Fri. 27	1 24	21 41	26	3	Mon. 27	12 09	24 16	26	3	Sat. 27
5	Sat. 28	2 30	22 47	27	4	Tues. 28	13 00	25 10	27	4	SUN. 28
6	SUN. 29	3 40	23 50	28	5	Wed. 29	14 01	26 15	28	5	Mon. 29
7	Tues. 30	4 54	24 51	29	6	Thur. 30	A 55	27 11	29	6	Tues. 30
8	Wed. 31	5 54	25 51	30	7	Fri. 31	1 47	1 07	30	7	Wed. 31
April.											
8	Sat. 1	2 51	25 51	1	8	Sat. 1	2 37	2 02	1	8	Thur. 1
9	SUN. 2	3 49	26 49	2	9	Sun. 2	3 27	3 08	2	9	Fri. 2
10	Mon. 3	4 39	27 45	3	10	Mon. 3	4 17	4 01	3	10	Sat. 3
11	Tues. 4	5 31	1 86	4	11	Tues. 4	5 07	5 07	4	11	Sun. 4
12	Wed. 5	6 23	2 83	5	12	Wed. 5	6 07	6 74	5	12	Mon. 5
13	Thur. 6	7 14	3 27	6	13	Thur. 6	7 08	7 69	6	13	Tues. 6
14	Fri. 7	8 04	4 20	7	14	Fri. 7	8 08	8 84	7	14	Wed. 7
15	Sat. 8	9 04	5 18	8	15	Sat. 8	9 08	9 59	8	15	Thur. 8
16	SUN. 9	10 34	6 18	9	16	Sun. 9	10 07	10 57	9	16	Fri. 9
17	Mon. 10	11 75	7 07	10	17	Mon. 10	11 07	11 57	10	17	Sat. 10
18	Tues. 11	12 67	8 07	11	18	Tues. 11	12 02	12 58	11	18	Sun. 11
19	Wed. 12	1 00	9 04	12	19	Wed. 12	1 02	13 01	12	19	Mon. 12
20	Thur. 13	2 00	10 02	13	20	Thur. 13	2 02	14 07	13	20	Tues. 13
21	Fri. 14	3 00	11 02	14	21	Fri. 14	3 02	15 14	14	21	Wed. 14
22	Sat. 15	4 00	12 04	15	22	Sat. 15	4 02	16 21	15	22	Thur. 15
23	SUN. 16	5 00	13 09	16	23	Sun. 16	5 02	17 28	16	23	Fri. 16
24	Mon. 17	6 00	14 04	17	24	Mon. 17	6 02	18 35	17	24	Sat. 17
25	Tues. 18	7 00	15 18	18	25	Tues. 18	7 02	19 42	18	25	SUN. 18
26	Wed. 19	8 00	16 28	19	26	Wed. 19	8 02	20 49	19	26	Mon. 19
27	Thur. 20	9 00	17 33	20	27	Thur. 20	9 02	21 56	20	27	Tues. 20
28	Fri. 21	10 00	18 44	21	28	Fri. 21	10 02	23 03	21	28	Wed. 21
29	Sat. 22	11 00	19 55	22	29	Sat. 22	11 02	24 10	22	29	Thur. 22
30	SUN. 23	12 00	20 04	23	30	Sun. 23	12 02	25 17	23	30	Fri. 23
1	Mon. 24	1 00	21 72	24	1	Mon. 24	1 02	26 24	24	1	Sat. 24
2	Tues. 25	2 00	22 78	25	2	Tues. 25	2 02	27 31	25	2	SUN. 25
3	Wed. 26	3 00	23 82	26	3	Wed. 26	3 02	28 38	26	3	Mon. 26
4	Thur. 27	4 00	24 84	27	4	Thur. 27	4 02	29 45	27	4	Tues. 27
5	Fri. 28	5 00	25 84	28	5	Fri. 28	5 02	...	28	5	Wed. 28
6	Sat. 29	6 00	...	29	6	Sat. 29	6 02	...	29	6	Thur. 29
7	SUN. 30	7 00	...	30	7	SUN. 30	7 02	...	30	7	Fri. 30
May.											
8	Mon. 1	8 59	5 15	2	8	Mon. 1	8 59	5 15	2	8	Mon. 1
9	Tues. 2	4 49	8 00	3	9	Tues. 2	4 49	8 00	3	9	Tues. 2
10	Wed. 3	5 40	7 02	4	10	Wed. 3	5 40	7 02	4	10	Wed. 3
11	Thur. 4	6 31	9 02	5	11	Thur. 4	6 31	9 02	5	11	Thur. 4
12	Fri. 5	7 24	10 80	6	12	Fri. 5	7 24	10 80	6	12	Fri. 5
13	Sat. 6	8 18	11 89	7	13	Sat. 6	8 18	11 89	7	13	Sat. 6
14	SUN. 7	9 14	12 90	8	14	SUN. 7	9 14	12 90	8	14	SUN. 7
15	Mon. 8	10 12	13 98	9	15	Mon. 8	10 12	13 98	9	15	Mon. 8
16	Tues. 9	11 12	14 07	10	16	Tues. 9	11 12	14 07	10	16	Tues. 9
17	Wed. 10	12 15	...	11	17	Wed. 10	12 15	...	11	17	Wed. 10
18	Thur. 11	13 20	15 04	12	18	Thur. 11	13 20	15 04	12	18	Thur. 11
19	Fri. 12	14 29	16 14	13	19	Fri. 12	14 29	16 14	13	19	Fri. 12
20	Sat. 13	15 38	17 24	14	20	Sat. 13	15 38	17 24	14	20	Sat. 13
21	SUN. 14	1 41	18 84	15	21	SUN. 14	1 41	18 84	15	21	SUN. 14
22	Mon. 15	2 40	19 45	16	22	Mon. 15	2 40	19 45	16	22	Mon. 15
23	Tues. 16	3 57	20 55	17	23	Tues. 16	3 57	20 55	17	23	Tues. 16
24	Wed. 17	4 04	21 04	18	24	Wed. 17	4 04	21 04	18	24	Wed. 17
25	Thur. 18	5 09	22 71	19	25	Thur. 18	5 09	22 71	19	25	Thur. 18
26	Fri. 19	6 71	23 77	20	26	Fri. 19	6 71	23 77	20	26	Fri. 19
27	Sat. 20	7 72	24 89	21	27	Sat. 20	7 72	24 89	21	27	Sat. 20
28	SUN. 21	8 71	25 81	22	28	SUN. 21	8 71	25 81	22	28	SUN. 21
29	Mon. 22	9 07	26 89	23	29	Mon. 22	9 07	26 89	23	29	Mon. 22
30	Tues. 23	10 01	27 78	24	30	Tues. 23	10 01	27 78	24	30	Tues. 23
31	Wed. 24	11 54	1 74	25	31	Wed. 24	11 54	1 74	25	31	Wed. 24
1	Thur. 25	12 48	2 69	26	1	Thur. 25	12 48	2 69	26	1	Thur. 25
2	Fri. 26	13 37	3 03	27	2	Fri. 26	13 37	3 03	27	2	Fri. 26
3	Sat. 27	14 27	4 56	28	3	Sat. 27	14 27	4 56	28	3	Sat. 27
4	SUN. 28	1 17	5 59	29	4	SUN. 28	1 17	5 59	29	4	SUN. 28
5	Mon. 29	2 07	6 43	30	5	Mon. 29	2 07	6 43	30	5	Mon. 29
6	Tues. 30	3 38	7 80	1	6	Tues. 30	3 38	7 80	1	6	Tues. 30
7	Wed. 31	4 70	8 89	2	7	Wed. 31	4 70	8 89	2	7	Wed. 31
June.											
7	Thur. 1	5 72	9 26	3	7	Thur. 1	5 72	9 26	3	7	Thur. 1
8	Fri. 2	6 06	10 28	4	8	Fri. 2	6 06	10 28	4	8	Fri. 2
9	Sat. 3	7 02	11 22	5	9	Sat. 3	7 02	11 22	5	9	Sat. 3
10	SUN. 4	8 00	12 22	6	10	SUN. 4	8 00	12 22	6	10	SUN. 4
11	Mon. 5	9 00	13 24	7	11	Mon. 5	9 00	13 24	7	11	Mon. 5
12	Tues. 6	10 02	14 28	8	12	Tues. 6	10 02	14 28	8	12	Tues. 6
13	Wed. 7	11 07	15 39	9	13	Wed. 7	11 07	15 39	9	13	Wed. 7
14	Thur. 8	12 74	16 44	10	14	Thur. 8	12 74	16 44	10	14	Thur. 8
15	Fri. 9	13 81	17 53	11	15	Fri. 9	13 81	17 53	11	15	Fri. 9
16	Sat. 10	14 89	18 04	12	16	Sat. 10	14 89	18 04	12	16	Sat. 10
17	SUN. 11	1 07	19 75	13	17	SUN. 11	1 07	19 75	13	17	SUN. 11
18	Mon. 12	2 06	20 86	14	18	Mon. 12	2 06	20 86	14	18	Mon. 12
19	Tues. 13	3 05	21 95	15	19	Tues. 13	3 05	21 95	15	19	Tues. 13
20	Wed. 14	4 12	...	16	20	Wed. 14	4 12	...	16	20	Wed. 14
21	Thur. 15	5 10	22 02	17	21	Thur. 15	5 10	22 02	17	21	Thur. 15
22	Fri. 16	6 19	23 08	18	22	Fri. 16	6 19	23 08	18	22	Fri. 16
23	Sat. 17	7 19	24 12	19	23	Sat. 17	7 19	24 12	19	23	Sat. 17
24	SUN. 18	8 18	25 18	20	24	SUN. 18	8 18	25 18	20	24	SUN. 18
25	Mon. 19	9 15	26 14	21	25	Mon. 19	9 15	26 14	21	25	Mon. 19
26	Tues. 20	10 09	27 11	22	26	Tues. 20	10 09	27 11	22	26	Tues. 20
27	Wed. 21	1 08	...	23	27	Wed. 21	1 08	...	23	27	Wed. 21
28	Thur. 22	2 02	...	24	28	Thur. 22	2 02	...	24	28	Thur. 22
29	Fri. 23	3 00	...	25	29	Fri. 23	3 00	...	25	29	Fri. 23
30	Sat. 24	4 01	...	26	30	Sat. 24	4 01	...	26	30	Sat. 24

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛṣ. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1150.

A—Amāvāsyā.

P—Purnimā.

Kollam 326, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 545.

Commences April 30.

Vikrama 1207.

Bengal San. 556.

(N. Cycle) Śrīmukha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.					
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.						
July.					Sep.					Nov.					Oct.					Dec.					
3 Sat. 1	Sukla.	5 10	12 54	4	5 Fri. 1	8 40	10 56	7	6 Wed. 1	10 02	25 73	0	10 02	25 73	0	5 Tues. 1	7 05	...	5	6 Fri. 1	10 50	27 08	0	10 50	27 08
7 Sun. 2	Sukla.	6 08	13 58	5	7 Sat. 2	0 40	20 75	8	7 Thur. 2	11 02	26 75	10	11 02	26 75	10	6 Mon. 2	8 71	10 04	6	7 Sat. 2	11 48	1 07	10	11 48	1 07
8 Mon. 3	Sukla.	7 00	14 50	6	8 Sun. 3	10 57	21 86	9	8 Fri. 3	12 89	27 76	11	12 89	27 76	11	7 Wed. 3	10 78	17 13	7	9 Sun. 3	12 41	2 04	11	12 41	2 04
10 Tues. 4	Sukla.	8 10	15 06	7	9 Mon. 4	11 03	22 04	10	9 Sat. 4	13 84	1 74	12	13 84	1 74	12	8 Thurs. 4	11 05	19 35	8	10 Mon. 4	13 30	3 00	12	13 30	3 00
11 Wed. 5	Sukla.	9 15	16 74	8	10 Tues. 5	12 08	...	11	10 Sun. 5	14 77	2 70	13	14 77	2 70	13	9 Fri. 5	12 08	20 46	9	11 Tues. 5	14 25	5 88	18	14 25	5 88
12 Thur. 6	Sukla.	10 22	17 83	9	11 Wed. 6	13 71	23 02	12	11 Mon. 6	16 01	3 65	14	16 01	3 65	14	10 Sat. 6	12 08	21 55	10	12 Wed. 6	16 10	7 74	14	16 10	7 74
13 Fri. 7	Sukla.	11 20	18 04	10	12 Thur. 7	14 78	24 07	13	12 Tues. 7	17 01	4 80	16	17 01	4 80	16	11 Fri. 7	12 08	23 78	11	13 Thurs. 7	18 04	9 01	16	18 04	9 01
14 Sat. 8	Sukla.	12 27	...	11	13 Fri. 8	15 71	25 10	14	13 Mon. 8	19 00	5 54	18	19 00	5 54	18	12 Sat. 8	12 08	25 78	12	14 Wed. 8	20 00	10 81	18	20 00	10 81
15 Sun. 9	Sukla.	1 34	10 04	12	14 Sat. 9	16 08	26 11	15	14 Tues. 9	21 01	6 48	20	21 01	6 48	20	13 Sun. 9	12 08	27 70	13	15 Thurs. 9	22 00	11 50	20	22 00	11 50
16 Mon. 10	Sukla.	2 40	20 16	13	15 Sun. 10	17 03	27 10	16	15 Mon. 10	23 04	7 40	22	23 04	7 40	22	14 Mon. 10	12 08	28 78	14	16 Fri. 10	23 00	12 42	21	23 00	12 42
17 Tues. 11	Sukla.	3 48	21 25	14	16 Mon. 11	18 08	28 11	17	16 Tues. 11	24 07	8 36	23	24 07	8 36	23	15 Tues. 11	12 08	29 70	15	17 Sat. 11	24 00	13 34	22	24 00	13 34
18 Wed. 12	Sukla.	4 56	22 33	15	17 Tues. 12	19 13	29 12	18	17 Wed. 12	25 08	9 22	24	25 08	9 22	24	16 Wed. 12	12 08	30 78	16	18 Sun. 12	25 00	14 26	23	25 00	14 26
19 Thur. 13	Sukla.	5 04	23 40	16	18 Wed. 13	20 18	30 13	19	18 Thurs. 13	26 03	10 10	25	26 03	10 10	25	17 Thurs. 13	12 08	31 70	17	19 Mon. 13	26 00	15 18	24	26 00	15 18
20 Fri. 14	Sukla.	6 12	24 48	17	19 Thurs. 14	21 23	31 14	20	19 Fri. 14	27 08	11 02	26	27 08	11 02	26	18 Fri. 14	12 08	32 78	18	20 Tues. 14	26 00	16 26	25	26 00	16 26
21 Sat. 15	Sukla.	7 20	25 56	18	20 Fri. 15	22 28	32 15	21	20 Sat. 15	28 03	12 01	27	28 03	12 01	27	19 Sat. 15	12 08	33 70	19	21 Wed. 15	26 00	17 34	26	26 00	17 34
22 Sun. 16	Sukla.	8 28	26 04	19	21 Sat. 16	23 33	33 16	22	21 Sun. 16	29 08	12 50	28	29 08	12 50	28	20 Sun. 16	12 08	34 78	20	22 Thurs. 16	26 00	18 42	27	26 00	18 42
23 Mon. 17	Sukla.	9 36	27 12	20	22 Sun. 17	24 38	34 17	23	22 Mon. 17	30 03	13 38	29	30 03	13 38	29	21 Mon. 17	12 08	35 70	21	23 Fri. 17	26 00	19 50	28	26 00	19 50
24 Tues. 18	Sukla.	10 44	28 20	21	23 Mon. 18	25 43	35 18	24	23 Tues. 18	31 08	14 28	30	31 08	14 28	30	22 Tues. 18	12 08	36 78	22	24 Sat. 18	26 00	20 58	29	26 00	20 58
25 Wed. 19	Sukla.	11 52	29 28	22	24 Tues. 19	26 48	36 19	25	24 Wed. 19	32 13	15 18	31	32 13	15 18	31	23 Wed. 19	12 08	37 70	23	25 Sun. 19	26 00	21 66	30	26 00	21 66
26 Thur. 20	Sukla.	13 00	30 36	23	25 Wed. 20	27 53	37 20	26	25 Thurs. 20	33 18	16 08	32	33 18	16 08	32	24 Thurs. 20	12 08	38 78	24	26 Mon. 20	26 00	22 74	31	26 00	22 74
27 Fri. 21	Sukla.	14 08	31 44	24	26 Thurs. 21	28 58	38 21	27	26 Fri. 21	34 23	16 58	33	34 23	16 58	33	25 Fri. 21	12 08	39 70	25	27 Tues. 21	26 00	23 82	32	26 00	23 82
28 Sat. 22	Sukla.	15 16	32 52	25	27 Fri. 22	29 63	39 22	28	27 Sat. 22	35 28	17 48	34	35 28	17 48	34	26 Sat. 22	12 08	40 78	26	28 Wed. 22	26 00	24 90	33	26 00	24 90
29 Sun. 23	Sukla.	16 24	33 60	26	28 Sat. 23	30 68	40 23	29	28 Sun. 23	36 33	18 38	35	36 33	18 38	35	27 Sun. 23	12 08	41 70	27	29 Thurs. 23	26 00	25 98	34	26 00	25 98
30 Mon. 24	Sukla.	17 32	34 68	27	29 Sun. 24	31 73	41 24	30	29 Mon. 24	37 38	19 28	36	37 38	19 28	36	28 Mon. 24	12 08	42 78	28	30 Fri. 24	26 00	26 06	35	26 00	26 06
31 Tues. 25	Sukla.	18 40	35 76	28	30 Mon. 25	32 78	42 25	31	30 Tues. 25	38 43	20 18	37	38 43	20 18	37	29 Tues. 25	12 08	43 70	29	31 Sat. 25	26 00	27 14	36	26 00	27 14
1 Wed. 26	Sukla.	19 48	36 84	29	31 Tues. 26	33 83	43 26	32	31 Wed. 26	39 48	21 08	38	39 48	21 08	38	30 Wed. 26	12 08	44 78	30	1 Sun. 26	26 00	28 22	37	26 00	28 22
2 Thur. 27	Sukla.	20 56	37 92	30	1 Wed. 27	34 88	44 27	33	1 Thurs. 27	40 53	21 58	39	40 53	21 58	39	31 Thurs. 27	12 08	45 70	31	2 Mon. 27	26 00	29 30	38	26 00	29 30
3 Fri. 28	Sukla.	22 04	38 00	31	2 Thur. 28	35 93	45 28	34	2 Fri. 28	41 58	22 48	40	41 58	22 48	40	1 Mon. 27	12 08	46 78	2	3 Tues. 28	26 00	30 38	39	26 00	30 38
4 Sat. 29	Sukla.	23 12	39 08	32	3 Fri. 29	36 98	46 29	35	3 Sat. 29	43 03	23 38	41	43 03	23 38	41	2 Tues. 28	12 08	47 70	3	4 Wed. 29	26 00	31 46	40	26 00	31 46
5 Sun. 30	Sukla.	24 20	40 16	33	4 Sat. 30	37 03	47 30	36	4 Sun. 30	44 08	24 28	42	44 08	24 28	42	3 Wed. 29	12 08	48 78	4	5 Thurs. 30	26 00	32 54	41	26 00	32 54
6 Mon. 31	Sukla.	25 28	41 24	34																					
Aug.					Oct.					Dec.					Nov.					Jan.					
5 Tues. 1	Sukla.	7 05	...	5	5 Sun. 1	8 15	21 15	7	6 Fri. 1	10 50	27 08	0	10 50	27 08	0	6 Wed. 1	11 02	28 16	6	7 Sat. 2	11 48	1 07	10	11 48	1 07
6 Wed. 2	Sukla.	8 13	10 04	6	6 Mon. 2	9 20	22 23	8	7 Sat. 2	12 41	2 04	11	12 41	2 04	11	7 Thurs. 2	12 08	29 24	7	8 Sun. 3	13 30	3 00	12	13 30	3 00
7 Thur. 3	Sukla.	9 21	11 04	7	7 Tues. 3	10 25	23 26	9	8 Fri. 3	13 51	3 08	12	13 51	3 08	12	8 Mon. 4	13 08	30 40	8	9 Sat. 4	14 25	5 88	18	14 25	5 88
8 Fri. 4	Sukla.	10 29	12 04	8	8 Wed. 4	11 30	24 29	10	9 Sat. 4	15 01	4 16	13	15 01	4 16	13	9 Tues. 5	14 25	31 48	9	10 Mon. 5	16 10	7 74	14	16 10	7 74
9 Sat. 5	Sukla.	11 05	13 04	9	9 Thurs. 5	12 35	25 32	11	10 Fri. 5	16 11	5 24	14	16 11	5 24	14	10 Wed. 6	15 01	32 56	10	11 Thurs. 6	17 00	8 07	16	17 00	8 07
10 Sun. 6	Sukla.	12 08	14 04	10	10 Fri. 6	13 40	26 39	12	11 Sat. 6	17 01	6 32	15	17 01	6 32	15	11 Mon. 7	16 11	33 64	11	12 Sun. 7	18 00	9 01	17	18 00	9 01
11 Mon. 7	Sukla.	13 08	15 04	11	11 Sat. 7	14 45	27 46	13	12 Fri. 7	18 12	7 40	16	18 12	7 40	16	12 Tues. 8	17 01	34 72	12	13 Wed. 8	19 00	10 08	18	19 00	10 08
12 Tues. 8	Sukla.	14 10	16 04	12	12 Sun. 8	15 50	28 53	14	13 Sat. 8	21 23	8 48	17	21 23	8 48	17	13 Wed. 9	18 00	35 80	13	14 Thurs. 9	20 00	11 16	19	20 00	11 16
13 Wed. 9	Sukla.	15 15	17 04	13	13 Mon. 9	16 55	29 60	15	14 Fri. 9	22 28	9 56	18	22 28	9 56	18	14 Thurs. 10	19 01	36 88	14	15 Sun. 10	21 00	12 24	20	21 00	12 24
14 Thur. 10	Sukla.	16 17	18 04	14	14 Tues. 10	17 50	30 67	16	15 Sat. 10	23 33	10 04	19	23 33	10 04	19	15 Mon. 11	20 00	37 96	15	16 Tues. 11	22 00	13 32	21	22 00	13 32
15 Fri. 11	Sukla.	17 19	19 04	15	15 Wed. 11	18 45	31 74	17	16 Fri. 11	24 38	11 12	20	24 38	11 12	20	16 Wed. 12	21 00	39 04	16						

A.D. 1151.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/81.

Saka 1073.

Kaliyuga 4252.

(S. Cycle) Prajāpati.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.						March.						May.					
8 Mon. 1	13 80	4 28	11			8 Thur. 1	12 73	6 62	11			7 Tues. 1	14 45	15 12	12		
9 Tues. 2	13 80	5 21	12			9 Fri. 2	13 84	10 50	12			8 Wed. 2	14 40	15 15	13		
10 Wed. 3	14 70	6 14	13			10 Sat. 3	14 53	11 51	13			9 Thur. 3	1 48	17 10	14		
11 Thur. 4	15 00	7 07	14			11 SUN. 4	1 44	12 48	14			10 Fri. 4	2 53	18 20	15		
12 Fri. 5	1 51	8 00	15			12 Mon. 5	1 44	13 48	15			11 Sat. 5	3 50	19 25	16		
13 Sat. 6	2 42	8 55	16			13 Tues. 6	2 40	14 40	16			12 SUN. 6	4 07	20 45	17		
14 SUN. 7	3 24	11 35	17			14 Wed. 7	3 30	15 47	17			13 Mon. 7	5 75	21 50	18		
15 Mon. 8	4 27	12 32	18			15 Thur. 8	4 39	16 51	18			14 Tues. 8	6 83	22 57	19		
16 Tues. 9	5 20	13 31	19			16 Fri. 9	5 43	17 58	19			15 Wed. 9	7 91	23 77	20		
17 Wed. 10	6 06	14 32	20			17 Sat. 10	6 54	18 58	20			16 Thur. 10	8 98	24 30	21		
18 Thur. 11	7 19	15 34	21			18 SUN. 11	7 54	19 75	21			17 Fri. 11	9 02	25 03	22		
19 Fri. 12	8 19	16 38	22			19 Mon. 12	8 62	20 55	22			18 Sat. 12	10 05	25 58	23		
20 Sat. 13	9 22	17 36	23			20 Tues. 13	9 70	21 06	23			19 SUN. 13	11 05	26 53	24		
21 SUN. 14	10 28	18 31	24			21 Wed. 14	10 77	22 07	24			20 Mon. 14	12 08	27 02	25		
22 Mon. 15	11 34	19 24	25			22 Thur. 15	11 87	23 07	25			21 Tues. 15	13 08	28 03	26		
23 Tues. 16	12 42	20 15	26			23 Fri. 16	12 08	24 17	26			22 Wed. 16	14 06	29 02	27		
24 Wed. 17	13 51	21 05	27			24 Sat. 17	13 08	25 25	27			23 Thur. 17	15 05	30 00	28		
25 Thur. 18	14 60	21 50	28			25 SUN. 18	14 08	26 35	28			24 Fri. 18	16 05	31 00	29		
26 Fri. 19	15 08	22 46	29			26 Mon. 19	1 00	27 37	29			25 Sat. 19	17 05	32 00	30		
27 Sat. 20	1 17	23 55	30			27 Tues. 20	2 06	28 40	30			26 SUN. 20	18 05	33 00	1		
28 SUN. 21	2 27	24 53	1			28 Wed. 21	3 01	29 47	1			27 Mon. 21	19 05	34 00	2		
29 Mon. 22	3 38	25 59	2			29 Thur. 22	4 05	30 55	2			28 Tues. 22	20 05	35 00	3		
30 Tues. 23	4 48	26 72	3			30 Fri. 23	5 07	32 03	3			29 Wed. 23	21 05	36 00	4		
1 Wed. 24	5 58	27 78	4			31 Sat. 24	6 08	33 11	4			30 Thur. 24	22 05	37 00	5		
2 Thur. 25	6 58	28 78	5			1 SUN. 25	7 07	34 20	5			31 Fri. 25	23 05	38 00	6		
3 Fri. 26	7 57	29 71	6			2 Mon. 26	8 05	35 28	6			1 Sat. 26	24 05	39 00	7		
4 Sat. 27	8 56	30 67	7			3 Tues. 27	9 03	36 35	7			2 SUN. 27	25 05	40 00	8		
5 SUN. 28	9 51	31 61	8			4 Wed. 28	10 28	37 43	8			3 Mon. 28	26 05	41 00	9		
6 Mon. 29	10 52	32 55	9			5 Thur. 29	11 19	38 50	9			4 Tues. 29	27 05	42 00	10		
7 Tues. 30	11 40	33 48	10			6 Fri. 30	12 11	39 58	10			5 Wed. 30	28 05	43 00	11		
8 Wed. 31	12 33	34 42	11			7 Sat. 31	1 00	41 06	11			6 Thur. 31	29 05	44 00	12		
Feb.						April.						June.					
9 Thur. 1	13 23	35 35	12			8 SUN. 1	13 04	42 14	12			7 Fri. 1	30 05	45 00	13		
10 Fri. 2	14 13	36 29	13			9 Mon. 2	14 09	43 23	13			8 Sat. 2	31 05	46 00	14		
11 Sat. 3	1 00	37 23	14			10 Tues. 3	1 03	44 31	14			9 SUN. 3	32 05	47 00	15		
12 SUN. 4	2 39	38 18	15			11 Wed. 4	2 08	45 38	15			10 Mon. 4	33 05	48 00	16		
13 Mon. 5	3 35	39 12	16			12 Thur. 5	3 03	46 45	16			11 Tues. 5	34 05	49 00	17		
14 Tues. 6	4 32	40 14	17			13 Fri. 6	4 01	47 51	17			12 Wed. 6	35 05	50 00	18		
15 Wed. 7	5 30	41 14	18			14 Sat. 7	5 00	49 00	18			13 Thur. 7	36 05	51 00	19		
16 Thur. 8	6 28	42 16	19			15 SUN. 8	6 00	50 08	19			14 Fri. 8	37 05	52 00	20		
17 Fri. 9	7 24	43 20	20			16 Mon. 9	7 00	51 16	20			15 Sat. 9	38 05	53 00	21		
18 Sat. 10	8 20	44 26	21			17 Tues. 10	8 00	52 23	21			16 SUN. 10	39 05	54 00	22		
19 SUN. 11	9 16	45 31	22			18 Wed. 11	9 00	53 30	22			17 Mon. 11	40 05	55 00	23		
20 Mon. 12	10 03	46 35	23			19 Thur. 12	10 00	54 37	23			18 Tues. 12	41 05	56 00	24		
21 Tues. 13	11 12	47 38	24			20 Fri. 13	11 00	55 44	24			19 Wed. 13	42 05	57 00	25		
22 Wed. 14	12 21	48 40	25			21 Sat. 14	12 00	56 51	25			20 Thur. 14	43 05	58 00	26		
23 Thur. 15	13 21	49 42	26			22 SUN. 15	1 00	57 58	26			21 Fri. 15	44 05	59 00	27		
24 Fri. 16	14 20	50 44	27			23 Mon. 16	2 00	59 05	27			22 Sat. 16	45 05	60 00	28		
25 Sat. 17	15 20	51 46	28			24 Tues. 17	3 00	60 12	28			23 SUN. 17	46 05	61 00	29		
26 SUN. 18	16 19	52 48	29			25 Wed. 18	4 00	61 19	29			24 Mon. 18	47 05	62 00	30		
27 Mon. 19	17 18	53 50	30			26 Thur. 19	5 00	62 26	30			25 Tues. 19	48 05	63 00	1		
28 Tues. 20	18 17	54 52	1			27 Fri. 20	6 00	63 33	1			26 Wed. 20	49 05	64 00	2		
29 Wed. 21	19 16	55 54	2			28 Sat. 21	7 00	64 40	2			27 Thur. 21	50 05	65 00	3		
30 Thur. 22	20 15	56 56	3			29 SUN. 22	8 00	65 47	3			28 Fri. 22	51 05	66 00	4		
31 Fri. 23	21 14	57 58	4			30 Mon. 23	9 00	66 54	4			29 Sat. 23	52 05	67 00	5		
1 Sat. 24	22 13	58 59	5			31 Tues. 24	10 00	67 56	5			30 SUN. 24	53 05	68 00	6		
2 Sun. 25	23 12	59 51	6			1 Wed. 25	11 00	68 58	6			31 Mon. 25	54 05	69 00	7		
3 Mon. 26	24 11	60 43	7			2 Thur. 26	12 00	69 59	7			1 Tues. 26	55 05	70 00	8		
4 Tues. 27	25 10	61 35	8			3 Fri. 27	1 00	70 51	8			2 Wed. 27	56 05	71 00	9		
5 Wed. 28	26 09	62 27	9			4 Sat. 28	2 00	71 52	9			3 Thur. 28	57 05	72 00	10		
6 Thur. 29	27 08	63 19	10			5 SUN. 29	3 00	72 54	10			4 Fri. 29	58 05	73 00	11		
7 Fri. 30	28 07	64 10	11			6 Mon. 30	4 00	73 46	11			5 Sat. 30	59 05	74 00	12		

A.D. 1151.

A—Amāvāsyā.

P—Purnimā.

Kollam 327,

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 546.

Commences April 20.

Vikrama 1208.

Bengal San. 557.

(N. Cycle) Bhāva.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
Prājñapti. Kartataka-Adi.					Prājñapti. Kanyā-Purattasi.					Prājñapti. Vriśchika-Karttigai.					Prājñapti. Dhanu-Margali.					Prājñapti. Tula-Ainasi.					Prājñapti. Kārtika.				
5	SUN. 1	1 72	21 16	14	5	Sat. 1	3 04	1 34	17	5	Thur. 1	6 70	8 75	19	5	Wed. 1	2 48	25 80	15	4	Mon. 1	4 51	4 02	17					
6	Mon. 2	2 80	22 23	15	6	SUN. 2	4 02	2 33	18	6	SUN. 2	7 18	12 32	20	6	Thur. 2	3 48	26 92	16	5	Tues. 2	5 44	5 50	18					
7	Tues. 3	3 87	23 37	16	7	Mon. 3	5 08	3 32	19	7	Mon. 3	8 05	13 77	21	7	Fri. 3	4 51	27 07	17	6	Wed. 3	6 46	6 54	10					
8	Wed. 4	4 03	24 47	17	8	Tues. 4	6 08	4 20	20	8	Tues. 4	9 02	14 74	22	8	Sat. 4	5 51	...	18	7	Thur. 4	7 27	7 48	20					
9	Thur. 5	5 08	25 55	18	9	Wed. 5	7 07	5 25	21	9	Wed. 5	10 00	15 78	23	9	SUN. 5	6 40	1 00	19	8	Fri. 5	8 18	8 41	21					
10	Fri. 6	...	26 61	19	10	Thur. 6	8 07	6 25	22	10	Thur. 6	11 00	16 82	24	10	Sat. 6	7 45	2 01	20	9	Mon. 6	9 08	9 64	22					
11	Sat. 7	9 01	27 05	20	11	Fri. 7	9 07	7 14	23	11	Fri. 7	12 00	17 86	25	11	Sun. 7	10 00	2 01	21	10	Tues. 7	11 08	11 21	24					
12	SUN. 8	10 01	28 05	21	12	Sat. 8	10 07	8 07	24	12	Sat. 8	1 00	18 88	26	12	Mon. 8	11 08	12 15	25	11	Wed. 8	12 08	12 15	25					
13	Mon. 9	11 01	29 05	22	13	SUN. 9	11 07	9 00	25	13	SUN. 9	2 00	19 90	27	13	Tues. 9	12 06	13 10	26	12	Thur. 9	1 00	14 10	27					
14	Tues. 10	12 01	30 05	23	14	Mon. 10	12 07	10 03	26	14	Mon. 10	3 00	20 92	28	14	Wed. 10	1 06	14 10	27	13	Fri. 10	2 00	15 12	28					
15	Wed. 11	1 01	31 05	24	15	Tues. 11	1 07	11 03	27	15	Tues. 11	4 00	21 94	29	15	Thur. 11	2 06	15 12	28	14	Sat. 11	3 00	16 14	30					
16	Thur. 12	2 01	32 05	25	16	Wed. 12	2 07	12 03	28	16	Wed. 12	5 00	22 96	30	16	Fri. 12	4 06	16 14	31	15	Sun. 12	6 00	17 16	1					
17	Fri. 13	3 01	33 05	26	17	Thur. 13	3 07	1 03	29	17	Thur. 13	6 00	23 98	31	17	Sat. 13	5 06	17 16	1	16	Mon. 13	7 00	18 32	2					
18	Sat. 14	4 01	34 05	27	18	Fri. 14	4 07	2 03	30	18	Fri. 14	7 00	24 00	1	18	Sun. 14	8 00	18 32	2	17	Tues. 14	9 00	19 44	3					
19	SUN. 15	5 01	35 05	28	19	Sat. 15	5 07	3 03	31	19	Sat. 15	8 00	25 02	2	19	Mon. 15	9 00	19 44	3	18	Wed. 15	10 00	20 00	4					
20	Mon. 16	6 01	36 05	29	20	SUN. 16	6 07	4 03	1	20	SUN. 16	9 00	26 04	3	20	Tues. 16	10 06	20 00	4	19	Thur. 16	11 00	21 00	5					
21	Tues. 17	7 01	37 05	30	21	Mon. 17	7 07	5 03	2	21	Mon. 17	11 00	27 06	4	21	Wed. 17	11 06	21 00	5	20	Fri. 17	12 00	22 00	6					
22	Wed. 18	8 01	38 05	31	22	Tues. 18	8 07	6 03	3	22	Tues. 18	12 00	28 08	5	22	Thur. 18	12 06	22 00	6	21	Sat. 18	1 00	23 00	7					
23	Thur. 19	9 01	39 05	1	23	Wed. 19	9 07	7 03	4	23	Wed. 19	1 00	29 10	6	23	Fri. 19	1 06	23 00	7	22	SUN. 19	2 00	24 00	8					
24	Fri. 20	10 01	40 05	2	24	Thur. 20	10 07	8 03	5	24	Thur. 20	2 00	30 12	7	24	Sat. 20	2 06	24 00	8	23	Mon. 20	3 00	25 00	9					
25	Sat. 21	11 01	41 05	3	25	Fri. 21	11 07	9 03	6	25	Fri. 21	3 00	31 14	8	25	Sun. 21	3 06	25 00	9	24	Tues. 21	4 00	26 00	10					
26	SUN. 22	12 01	42 05	4	26	Sat. 22	12 07	10 03	7	26	Sat. 22	4 00	32 16	9	26	Mon. 22	4 06	26 00	10	25	Wed. 22	5 00	27 00	11					
27	Mon. 23	1 01	43 05	5	27	SUN. 23	1 07	11 03	8	27	SUN. 23	5 00	33 18	10	27	Tues. 23	5 06	27 00	11	26	Thur. 23	6 00	28 00	12					
28	Tues. 24	2 01	44 05	6	28	Mon. 24	2 07	12 03	9	28	Mon. 24	6 00	34 20	11	28	Wed. 24	6 06	28 00	12	27	Fri. 24	7 00	29 00	13					
29	Wed. 25	3 01	45 05	7	29	Tues. 25	3 07	1 03	10	29	Tues. 25	7 00	35 22	12	29	Thur. 25	7 06	29 00	13	28	Sat. 25	8 00	30 00	14					
30	Thur. 26	4 01	46 05	8	30	Wed. 26	4 07	2 03	11	30	Wed. 26	8 00	36 24	13	30	Fri. 26	8 06	30 00	14	29	SUN. 26	9 00	31 00	15					
31	Fri. 27	5 01	47 05	9	31	Thur. 27	5 07	3 03	12	31	Thur. 27	9 00	37 26	14	31	Sat. 27	9 06	31 00	15	30	Mon. 27	10 00	32 00	16					
Aug.					Oct.					Dec.					Aug.					Oct.					Dec.				
5	Wed. 1	2 48	25 80	15	4	Mon. 1	4 51	4 02	17	0	Sat. 1	6 23	11 30	10	5	Wed. 1	2 48	25 80	15	4	Mon. 1	4 51	4 02	17					
6	Thur. 2	3 48	26 92	16	5	Tues. 2	5 44	5 50	18	1	SUN. 2	7 18	12 32	20	6	Thur. 2	3 48	26 92	16	5	Tues. 2	5 44	5 50	18					
7	Fri. 3	4 51	27 07	17	6	Wed. 3	6 46	6 54	19	2	Mon. 3	8 05	13 77	21	7	Fri. 3	4 51	27 07	17	6	Wed. 3	6 46	6 54	19					
8	Sat. 4	5 51	...	18	7	Thur. 4	7 27	7 48	20	3	Tues. 4	9 02	14 74	22	8	Sat. 4	5 51	...	18	7	Thur. 4	7 27	7 48	20					
9	SUN. 5	6 40	1 00	19	8	Fri. 5	8 18	8 41	21	4	Wed. 5	10 00	15 78	23	9	SUN. 5	6 40	1 00	19	8	Fri. 5	8 18	8 41	21					
10	Mon. 6	7 45	2 01	20	9	Sat. 6	9 08	9 64	22	5	Thur. 6	11 00	16 82	24	10	Mon. 6	7 45	2 01	20	9	Sat. 6	9 08	9 64	22					
11	Tues. 7	8 40	3 06	21	10	SUN. 7	10 08	10 28	23	6	Fri. 7	12 00	17 86	25	11	Tues. 7	8 40	3 06	21	10	SUN. 7	10 08	10 28	23					
12	Wed. 8	9 33	4 01	22	11	Mon. 8	11 08	11 21	24	7	Sat. 8	1 00	18 88	26	12	Wed. 8	9 33	4 01	22	11	Mon. 8	11 08	11 21	24					
13	Thur. 9	10 25	5 00	23	12	Tues. 9	12 08	12 15	25	8	Sun. 9	2 00	19 90	27	13	Thur. 9	10 25	5 00	23	12	Tues. 9	12 08	12 15	25					
14	Fri. 10	11 16	6 00	24	13	Wed. 10	13 08	13 10	26	9	Mon. 10	3 00	20 92	28	14	Fri. 10	11 16	6 00	24	13	Wed. 10	13 08	13 10	26					
15	Sat. 11	12 06	7 00	25	14	Thur. 11	14 08	14 07	27	10	Tues. 11	4 00	21 94	29	15	Sat. 11	12 06	7 00	25	14	Thur. 11	14 08	14 07	27					
16	SUN. 12	1 06	8 00	26	15	Fri. 12	1 07	15 00	28	11	Wed. 12	5 00	22 96	30	16	SUN. 12	1 06	8 00	26	15	Fri. 12	1 07	15 00	28					
17	Mon. 13	2 06	9 00	27	16	Sat. 13	2 07	16 00	29	12	Thur. 13	6 00	23 98	31	17	Mon. 13	2 06	9 00	27	16	Sat. 13	2 07	16 00	29					
18	Tues. 14	3 06	10 00	28	17	SUN. 14	3 07	17 08	1	13	Fri. 14	7 00	24 00	1	18	Tues. 14	3 06	10 00	28	17	SUN. 14	3 07	17 08	1					
19	Wed. 15	4 06	11 00	29	18	Mon. 15	4 09	18 12	2	14	Sat. 15	8 00	25 02	2	19	Wed. 15	4 06	11 00	29	18	Mon. 15	4 09	18 12	2					
20	Thur. 16	5 06	12 00	30	19	Tues. 16	5 06	19 18	3	15	Sun. 16	9 00	26 04	3	20	Thur. 16	5 06	12 00	30	19	Tues. 16	5 06	19 18	3					
21	Fri. 17	6 06	13 00	31	20	Wed. 17	6 07	20 26	4	16	Mon. 17	10 00	27 06	4	21	Fri. 17	6 06	13 00	31	20	Wed. 17	6 07	20 26	4					
22	Sat. 18	7 06	14 00	1	21	Thur. 18	7 08	21 30	5	17	Tues. 18	11 00	28 08	5	22	Sat. 18	7 06	14 00	1	21	Thur. 18	7 08	21 30	5					
23	SUN. 19	8 06	15 00	2	22	Fri. 19	8 08	22 46	6	18	Wed. 19	12 00	29 10	6	23	SUN. 19	8 06	15 00	2	22	Fri. 19	8 08	22 46	6					
24	Mon. 20	9 06	16 00	3	23	Sat. 20	9 07	23 67	7	19	Thur. 20	1 00	30 12	7	24	Mon. 20	9 06	16 00	3	23	Sat. 20	9 07	23 67	7					
25	Tues. 21	10 06	17 00	4	24	SUN. 21	10 05	24 07	8	20	Fri. 21	2 0																	

Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛṣ. 6. Ardra. 7. Punar. 8. Push. 9. Aśleṣh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1152.
A—Amāvāsyā.
P—Purnimā.

Kollam 328, { N. Malabar—Ang.
Commences { S. Malabar—July.

Hijra 547.
Commences April 8.

Vikrama 1209.
Bengal San. 558.
(N. Cycle) Yuva.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	
July.					Sep.					Nov.					
0 Tues. 1	12 32	5 80	20	0 Mon. 1	1 70	12 22	20	0 Sat. 1	8 48	10 60	1	8 48	10 60	1	
7 Wed. 2	13 28	6 87	27	7 Tues. 2	2 00	18 16	00	7 Sun. 2	4 46	20 01	2	4 46	20 01	2	
8 Thur. 3	14 22	7 85	23	8 Wed. 3	8 51	14 08	1	8 Mon. 3	5 48	21 00	3	5 48	21 00	3	
9 Fri. 4	15 16	8 80	29	9 Thur. 4	4 43	15 04	2	9 Tues. 4	0 52	22 00	4	0 52	22 00	4	
10 Sat. 5	1 00	0 74	30	10 Fri. 5	5 80	16 00	3	10 Wed. 5	7 57	23 00	5	7 57	23 00	5	
11 Sun. 6	8 87	10 07	1	11 Sat. 6	6 81	17 06	4	11 Thur. 6	8 64	24 00	6	8 64	24 00	6	
12 Mon. 7	4 77	11 00	2	12 Sun. 7	7 23	18 04	5	12 Fri. 7	0 72	25 00	7	0 72	25 00	7	
13 Tues. 8	5 07	12 04	3	13 Mon. 8	8 27	19 05	6	13 Sat. 8	10 81	26 00	8	10 81	26 00	8	
14 Wed. 9	6 57	13 07	4	14 Tues. 9	9 28	20 08	7	14 Sun. 9	11 80	27 00	9	11 80	27 00	9	
15 Thur. 10	7 47	14 01	5	15 Wed. 10	10 30	21 03	8	15 Mon. 10	12 07	28 00	10	12 07	28 00	10	
16 Fri. 11	8 39	15 06	6	16 Thur. 11	11 35	22 00	9	16 Tues. 11	1 29	29 00	11	1 29	29 00	11	
17 Sat. 12	9 32	16 02	7	17 Fri. 12	12 42	23 08	10	17 Wed. 12	2 38	30 00	12	2 38	30 00	12	
18 Sun. 13	10 27	17 00	8	18 Sat. 13	1 50	24 27	11	18 Thur. 13	3 45	31 00	13	3 45	31 00	13	
19 Mon. 14	11 24	18 00	9	19 Sun. 14	2 56	25 38	12	19 Fri. 14	4 49	32 00	14	4 49	32 00	14	
20 Tues. 15	12 22	19 01	10	20 Mon. 15	3 58	26 40	13	20 Sat. 15	5 51	33 00	15	5 51	33 00	15	
21 Wed. 16	13 24	20 05	11	21 Tues. 16	4 59	27 00	14	21 Sun. 16	6 51	34 00	16	6 51	34 00	16	
22 Thur. 17	14 26	21 04	12	22 Wed. 17	5 58	28 00	15	22 Mon. 17	7 51	35 00	17	7 51	35 00	17	
23 Fri. 18	15 28	22 08	13	23 Thur. 18	6 58	29 00	16	23 Tues. 18	8 48	36 00	18	8 48	36 00	18	
24 Sat. 19	1 37	23 07	14	24 Fri. 19	7 58	30 00	17	24 Wed. 19	9 43	37 00	19	9 43	37 00	19	
25 Sun. 20	2 45	24 07	15	25 Sat. 20	8 50	31 00	18	25 Thur. 20	10 37	38 00	20	10 37	38 00	20	
26 Mon. 21	3 53	25 08	16	26 Sun. 21	9 58	32 00	19	26 Fri. 21	11 30	39 00	21	11 30	39 00	21	
27 Tues. 22	4 01	26 09	17	27 Mon. 22	10 58	33 00	20	27 Sat. 22	12 23	40 00	22	12 23	40 00	22	
28 Wed. 23	5 00	27 09	18	28 Tues. 23	11 58	34 00	21	28 Sun. 23	1 17	41 00	23	1 17	41 00	23	
29 Thur. 24	6 07	28 09	19	29 Wed. 24	12 58	35 00	22	29 Mon. 24	2 10	42 00	24	2 10	42 00	24	
30 Fri. 25	7 15	29 09	20	30 Thur. 25	1 58	36 00	23	30 Tues. 25	3 03	43 00	25	3 03	43 00	25	
31 Sat. 26	8 22	30 09	21	31 Fri. 26	2 58	37 00	24	31 Wed. 26	3 56	44 00	26	3 56	44 00	26	
1 Sun. 27	9 32	31 09	22	1 Sat. 27	3 58	38 00	25	1 Thur. 27	4 49	45 00	27	4 49	45 00	27	
2 Mon. 28	10 41	32 09	23	2 Sun. 28	4 58	39 00	26	2 Fri. 28	5 42	46 00	28	5 42	46 00	28	
3 Tues. 29	11 50	33 09	24	3 Mon. 29	5 58	40 00	27	3 Sat. 29	6 35	47 00	29	6 35	47 00	29	
4 Wed. 30	12 59	34 09	25	4 Tues. 30	6 58	41 00	28	4 Sun. 30	7 28	48 00	30	7 28	48 00	30	
5 Thur. 31	1 04	35 09	26					5 Mon. 31	8 21	49 00	31	8 21	49 00	31	
Aug.					Oct.					Dec.					
6 Fri. 1	14 50	8 13	27	5 Wed. 1	1 08	15 37	26	7 Mon. 1	8 12	...	2	8 12	...	2	
7 Sat. 2	15 47	9 08	28	6 Thur. 2	2 00	16 32	1	8 Tues. 2	4 15	22 01	3	4 15	22 01	3	
8 Sun. 3	1 87	10 01	20	7 Fri. 3	3 04	17 20	2	9 Wed. 3	5 20	23 00	4	5 20	23 00	4	
9 Mon. 4	2 27	11 05	1	8 Sat. 4	4 08	18 08	3	10 Thur. 4	6 27	24 18	5	6 27	24 18	5	
10 Tues. 5	3 17	12 08	2	9 Sun. 5	5 06	19 00	4	11 Fri. 5	7 35	25 28	6	7 35	25 28	6	
11 Wed. 6	4 07	13 11	3	10 Mon. 6	6 00	20 00	5	12 Sat. 6	8 45	26 38	7	8 45	26 38	7	
12 Thur. 7	5 08	14 16	4	11 Tues. 7	7 00	21 04	6	13 Sun. 7	9 54	27 48	8	9 54	27 48	8	
13 Fri. 8	6 00	15 20	5	12 Wed. 8	8 05	22 10	7	14 Mon. 8	10 52	28 58	9	10 52	28 58	9	
14 Sat. 9	7 08	16 26	6	13 Thur. 9	9 05	23 18	8	15 Tues. 9	11 59	29 68	10	11 59	29 68	10	
15 Sun. 10	8 18	17 33	7	14 Fri. 10	10 02	24 27	9	16 Wed. 10	12 58	30 78	11	12 58	30 78	11	
16 Mon. 11	9 24	18 42	8	15 Sat. 11	11 10	25 38	10	17 Thur. 11	1 54	31 88	12	1 54	31 88	12	
17 Tues. 12	10 32	19 52	9	16 Sun. 12	12 18	26 40	11	18 Fri. 12	2 51	32 98	13	2 51	32 98	13	
18 Wed. 13	11 42	20 56	10	17 Mon. 13	13 27	27 44	12	19 Sat. 13	3 48	34 08	14	3 48	34 08	14	
19 Thur. 14	12 52	21 59	11	18 Tues. 14	14 36	28 50	13	20 Sun. 14	4 45	35 18	15	4 45	35 18	15	
20 Fri. 15	1 02	23 00	12	19 Wed. 15	1 42	29 50	14	21 Mon. 15	5 42	36 28	16	5 42	36 28	16	
21 Sat. 16	2 02	24 00	13	20 Thur. 16	2 42	30 50	15	22 Tues. 16	6 39	37 38	17	6 39	37 38	17	
22 Sun. 17	3 02	25 00	14	21 Fri. 17	3 42	31 50	16	23 Wed. 17	7 36	38 48	18	7 36	38 48	18	
23 Mon. 18	4 02	26 00	15	22 Sat. 18	4 42	32 50	17	24 Thur. 18	8 33	39 58	19	8 33	39 58	19	
24 Tues. 19	5 02	27 00	16	23 Sun. 19	5 42	33 50	18	25 Fri. 19	9 30	40 68	20	9 30	40 68	20	
25 Wed. 20	6 02	28 00	17	24 Mon. 20	6 42	34 50	19	26 Sat. 20	10 27	41 78	21	10 27	41 78	21	
26 Thur. 21	7 02	29 00	18	25 Tues. 21	7 42	35 50	20	27 Sun. 21	11 24	42 88	22	11 24	42 88	22	
27 Fri. 22	8 02	30 00	19	26 Wed. 22	8 42	36 50	21	28 Mon. 22	12 21	43 98	23	12 21	43 98	23	
28 Sat. 23	9 02	31 00	20	27 Thur. 23	9 42	37 50	22	29 Tues. 23	1 18	45 08	24	1 18	45 08	24	
29 Sun. 24	10 02	32 00	21	28 Fri. 24	10 42	38 50	23	30 Wed. 24	2 15	46 18	25	2 15	46 18	25	
30 Mon. 25	11 02	33 00	22	29 Sat. 25	11 42	39 50	24	31 Thur. 25	3 12	47 28	26	3 12	47 28	26	
31 Tues. 26	12 02	34 00	23	30 Sun. 26	12 42	40 50	25	1 Fri. 26	4 09	48 38	27	4 09	48 38	27	
1 Wed. 27	1 02	35 00	24	1 Mon. 27	1 42	41 50	26	2 Sat. 27	5 06	49 48	28	5 06	49 48	28	
2 Thur. 28	2 02	36 00	25	2 Tues. 28	2 42	42 50	27	3 Sun. 28	6 03	50 58	29	6 03	50 58	29	
3 Fri. 29	3 02	37 00	26	3 Wed. 29	3 42	43 50	28	4 Mon. 29	7 00	51 68	30	7 00	51 68	30	
4 Sat. 30	4 02	38 00	27	4 Thur. 30	4 42	44 50	29	5 Tues. 30	7 57	52 78	31	7 57	52 78	31	
5 Sun. 31	5 02	39 00	28	5 Fri. 31	5 42	45 50	30								

18. Hasta. 14. Ohit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1153.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 24'33.
(Arya Sid.) March 24'28.

Śaka 1075.

Kaliyuga 4254.
(S. Cycle) Śrīmukha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.																								
8	Thur. 1	...	25 58	3	8	SUN. 1	4 49	2 00	3	8	Fri. 1	0 04	8 40	4	8	Fri. 1	0 04	8 40	4	8	Fri. 1	0 04	8 40	4
0	Fri. 2	...	26 00	4	9	Mon. 2	5 56	3 03	4	9	Sat. 2	7 53	9 43	5	9	Sat. 2	7 53	9 43	5	9	Sat. 2	7 53	9 43	5
10	Sat. 3	...	27 00	5	10	Tues. 3	0 00	4 75	5	10	Sun. 3	8 51	10 00	6	10	Sun. 3	8 51	10 00	6	10	Sun. 3	8 51	10 00	6
11	SUN. 4	...	1 00	6	11	Wed. 4	7 82	5 79	6	11	Mon. 4	9 42	11 34	7	11	Mon. 4	9 42	11 34	7	11	Mon. 4	9 42	11 34	7
12	Mon. 5	...	2 00	7	12	Thur. 5	8 68	6 81	7	12	Tues. 5	10 33	12 27	8	12	Tues. 5	10 33	12 27	8	12	Tues. 5	10 33	12 27	8
13	Tues. 6	...	...	8	13	Fri. 6	9 61	7 81	8	13	Wed. 6	11 23	13 22	9	13	Wed. 6	11 23	13 22	9	13	Wed. 6	11 23	13 22	9
14	Wed. 7	...	8 00	9	14	Sat. 7	10 58	8 30	9	14	Thur. 7	12 13	14 14	10	14	Thur. 7	12 13	14 14	10	14	Thur. 7	12 13	14 14	10
15	Thur. 8	...	4 12	10	15	SUN. 8	11 52	0 70	10	15	Fri. 8	13 03	15 07	11	15	Fri. 8	13 03	15 07	11	15	Fri. 8	13 03	15 07	11
16	Fri. 9	...	5 15	11	16	Mon. 9	12 45	10 72	11	16	Sat. 9	14 08	16 11	12	16	Sat. 9	14 08	16 11	12	16	Sat. 9	14 08	16 11	12
17	Sat. 10	...	6 17	12	17	Tues. 10	1 37	11 00	12	17	Sun. 10	1 75	13 19	13	17	Sun. 10	1 75	13 19	13	17	Sun. 10	1 75	13 19	13
18	SUN. 11	...	7 10	13	18	Wed. 11	2 28	12 00	13	18	Mon. 11	2 88	14 33	14	18	Mon. 11	2 88	14 33	14	18	Mon. 11	2 88	14 33	14
19	Mon. 12	...	8 14	14	19	Thur. 12	3 18	12 53	14	19	Tues. 12	3 83	15 38	15	19	Tues. 12	3 83	15 38	15	19	Tues. 12	3 83	15 38	15
20	Tues. 13	...	9 10	15	20	Fri. 13	4 08	13 47	15	20	Wed. 13	4 40	16 37	16	20	Wed. 13	4 40	16 37	16	20	Wed. 13	4 40	16 37	16
21	Wed. 14	...	10 04	16	21	Sat. 14	5 00	14 40	16	21	Thur. 14	5 58	17 30	17	21	Thur. 14	5 58	17 30	17	21	Thur. 14	5 58	17 30	17
22	Thur. 15	...	11 00	17	22	SUN. 15	6 05	15 40	17	22	Fri. 15	7 00	18 24	18	22	Fri. 15	7 00	18 24	18	22	Fri. 15	7 00	18 24	18
23	Fri. 16	...	12 02	18	23	Mon. 16	7 12	16 34	18	23	Sat. 16	8 08	19 01	19	23	Sat. 16	8 08	19 01	19	23	Sat. 16	8 08	19 01	19
24	Sat. 17	...	13 05	19	24	Tues. 17	8 20	17 28	19	24	Sun. 17	9 17	20 00	20	24	Sun. 17	9 17	20 00	20	24	Sun. 17	9 17	20 00	20
25	SUN. 18	...	14 08	20	25	Wed. 18	9 28	18 24	20	25	Mon. 18	10 25	20 50	21	25	Mon. 18	10 25	20 50	21	25	Mon. 18	10 25	20 50	21
26	Mon. 19	...	15 11	21	26	Thur. 19	10 37	19 22	21	26	Tues. 19	11 34	21 37	22	26	Tues. 19	11 34	21 37	22	26	Tues. 19	11 34	21 37	22
27	Tues. 20	...	16 14	22	27	Fri. 20	11 46	20 09	22	27	Wed. 20	12 43	22 30	23	27	Wed. 20	12 43	22 30	23	27	Wed. 20	12 43	22 30	23
28	Wed. 21	...	17 17	23	28	Sat. 21	12 55	21 00	23	28	Thur. 21	1 41	23 21	24	28	Thur. 21	1 41	23 21	24	28	Thur. 21	1 41	23 21	24
29	Thur. 22	...	18 20	24	29	SUN. 22	1 00	22 03	24	29	Fri. 22	2 36	24 08	25	29	Fri. 22	2 36	24 08	25	29	Fri. 22	2 36	24 08	25
30	Fri. 23	...	19 23	25	30	Mon. 23	2 08	23 06	25	30	Sat. 23	3 41	25 11	26	30	Sat. 23	3 41	25 11	26	30	Sat. 23	3 41	25 11	26
1	Sat. 24	...	20 26	26	1	Tues. 24	3 16	24 00	26	1	Sun. 24	4 24	26 16	27	1	Sun. 24	4 24	26 16	27	1	Sun. 24	4 24	26 16	27
2	SUN. 25	...	21 29	27	2	Wed. 25	4 24	25 00	27	2	Mon. 25	5 32	27 22	28	2	Mon. 25	5 32	27 22	28	2	Mon. 25	5 32	27 22	28
3	Mon. 26	...	22 32	28	3	Thur. 26	5 32	26 00	28	3	Tues. 26	6 40	28 28	29	3	Tues. 26	6 40	28 28	29	3	Tues. 26	6 40	28 28	29
4	Tues. 27	...	23 35	29	4	Fri. 27	6 40	27 00	29	4	Wed. 27	7 48	29 36	30	4	Wed. 27	7 48	29 36	30	4	Wed. 27	7 48	29 36	30
5	Wed. 28	...	24 38	30	5	Sat. 28	7 48	28 00	30	5	Thur. 28	8 56	30 44	31	5	Thur. 28	8 56	30 44	31	5	Thur. 28	8 56	30 44	31
6	Thur. 29	...	25 41	1	6	SUN. 29	8 56	29 00	1	6	Fri. 29	10 04	31 50	2	6	Fri. 29	10 04	31 50	2	6	Fri. 29	10 04	31 50	2
7	Fri. 30	...	26 44	2	7	Mon. 30	9 54	30 00	2	7	Sat. 30	11 12	33 06	3	7	Sat. 30	11 12	33 06	3	7	Sat. 30	11 12	33 06	3
8	Sat. 31	...	27 47	3	8	Tues. 31	10 52	31 00	3	8	Sun. 31	12 20	34 22	4	8	Sun. 31	12 20	34 22	4	8	Sun. 31	12 20	34 22	4
Feb.																								
10	SUN. 1	...	1 20	5	0	Wed. 1	5 18	5 11	4	7	Mon. 1	8 51	12 02	8	7	Mon. 1	8 51	12 02	8	7	Mon. 1	8 51	12 02	8
11	Mon. 2	...	2 30	6	10	Thur. 2	6 18	6 13	5	8	Tues. 2	9 71	13 05	9	8	Tues. 2	9 71	13 05	9	8	Tues. 2	9 71	13 05	9
12	Tues. 3	...	3 37	7	11	Fri. 3	7 17	7 14	6	9	Wed. 3	10 01	14 08	10	9	Wed. 3	10 01	14 08	10	9	Wed. 3	10 01	14 08	10
13	Wed. 4	...	4 43	8	12	Sat. 4	8 18	8 13	7	10	Thur. 4	11 51	15 11	11	10	Thur. 4	11 51	15 11	11	10	Thur. 4	11 51	15 11	11
14	Thur. 5	...	5 48	9	13	SUN. 5	9 07	9 10	8	11	Fri. 5	12 41	16 14	12	11	Fri. 5	12 41	16 14	12	11	Fri. 5	12 41	16 14	12
15	Fri. 6	...	6 40	10	14	Mon. 6	10 00	10 05	9	12	Sat. 6	1 34	17 20	13	12	Sat. 6	1 34	17 20	13	12	Sat. 6	1 34	17 20	13
16	Sat. 7	...	7 40	11	15	Tues. 7	11 01	11 00	10	13	Sun. 7	2 28	18 25	14	13	Sun. 7	2 28	18 25	14	13	Sun. 7	2 28	18 25	14
17	SUN. 8	...	8 47	12	16	Wed. 8	12 02	12 04	11	14	Mon. 8	3 20	19 30	15	14	Mon. 8	3 20	19 30	15	14	Mon. 8	3 20	19 30	15
18	Mon. 9	...	9 43	13	17	Thur. 9	1 02	13 08	12	15	Tues. 9	4 08	20 35	16	15	Tues. 9	4 08	20 35	16	15	Tues. 9	4 08	20 35	16
19	Tues. 10	...	10 38	14	18	Fri. 10	2 02	14 11	13	16	Wed. 10	5 00	21 40	17	16	Wed. 10	5 00	21 40	17	16	Wed. 10	5 00	21 40	17
20	Wed. 11	...	11 33	15	19	Sat. 11	3 02	15 14	14	17	Thur. 11	6 00	22 45	18	17	Thur. 11	6 00	22 45	18	17	Thur. 11	6 00	22 45	18
21	Thur. 12	...	12 20	16	20	SUN. 12	4 02	16 17	15	18	Fri. 12	7 00	23 50	19	18	Fri. 12	7 00	23 50	19	18	Fri. 12	7 00	23 50	19
22	Fri. 13	...	13 10	17	21	Mon. 13	5 05	17 20	16	19	Sat. 13	8 00	25 00	20	19	Sat. 13	8 00	25 00	20	19	Sat. 13	8 00	25 00	20
23	Sat. 14	...	14 12	18	22	Tues. 14	6 08	18 24	17	20	Sun. 14	9 00	26 10	21	20	Sun. 14	9 00	26 10	21	20	Sun. 14	9 00	26 10	21
24	SUN. 15	...	15 00	19	23	Wed. 15	7 12	19 34	18	21	Mon. 15	10 00	27 20	22	21	Mon. 15	10 00	27 20	22	21	Mon. 15	10 00	27 20	22
25	Mon. 16	...	16 00	20	24	Thur. 16	8 18	20 46	19	22	Tues. 16	11 00	28 30	23	22	Tues. 16	11 00	28 30	23	22	Tues. 16	11 00	28 30	23
26	Tues. 17	...	17 05	21	25	Fri. 17	9 24	21 58	20	23	Wed. 17	12 00	29 40	24	23	Wed. 17	12 00	29 40	24	23	Wed. 17	12 00	29 40	24
27	Wed. 18	...	18 09	22	26	Sat. 18	10 30	23 06</																

A.D. 1153.

Kollam 329.

N. Malabar—Aug.

Hijra 548.

Vikrama 1210.

A—Amāvāsyā.

Commencos

S. Malabar—July.

Commencos March 29.

Bengal San. 559.

P—Purnimā.

(N. Cycle) Dhatri.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
0	Wed. 1	8 00	15 75	6	5	Tues. 1	12 57	22 17	9	6	Sun. 1	13 02	1 20	11	5	Sat. 1	10 21	19 87	8	5	Thur. 1	12 10	25 02	10				
7	Thur. 2	9 00	16 00	7	6	Wed. 2	13 58	23 19	10	7	Mon. 2	14 11	2 30	12	6	Sun. 2	11 14	20 85	9	6	Fri. 2	13 25	26 70	11				
8	Fri. 3	10 00	16 25	8	7	Thur. 3	14 02	24 24	11	8	Tues. 3	14 24	3 40	13	7	Mon. 3	12 09	21 84	10	7	Sat. 3	14 40	27 70	12				
9	Sat. 4	11 00	17 08	9	8	Fri. 4	15 07	25 31	12	9	Wed. 4	1 37	4 51	14	8	Tues. 4	13 06	22 85	11	8	Sun. 4	1 00	1 00	13				
10	Sun. 5	12 00	18 08	10	9	Sat. 5	1 74	26 40	13	10	Thur. 5	2 33	5 59	15	9	Wed. 5	14 05	23 88	12	9	Mon. 5	2 49	2 01	14				
11	Mon. 6	1 00	19 08	11	10	Sun. 6	2 82	27 49	14	11	Fri. 6	3 38	6 08	16	10	Thur. 6	1 09	24 08	13	10	Tues. 6	3 56	3 12	15				
12	Tues. 7	2 00	20 08	12	11	Mon. 7	3 91	2 00	15	12	Sat. 7	4 40	7 17	17	11	Fri. 7	2 14	25 09	14	11	Wed. 7	4 72	4 21	16				
13	Wed. 8	3 00	21 08	13	12	Tues. 8	4 09	2 71	16	13	Sun. 8	5 31	8 26	18	12	Sat. 8	3 14	26 09	15	12	Thur. 8	5 70	5 20	17				
14	Thur. 9	4 00	22 08	14	13	Wed. 9	4 38	3 82	17	14	Mon. 9	6 07	9 35	19	13	Fri. 9	4 21	27 10	16	13	Fri. 9	6 78	6 35	18				
15	Fri. 10	5 00	23 08	15	14	Thur. 10	5 07	4 91	18	15	Tues. 10	7 17	10 42	20	14	Sun. 10	5 21	28 10	17	14	Sat. 10	7 78	7 40	19				
16	Sat. 11	6 00	24 08	16	15	Fri. 11	6 13	5 01	19	16	Wed. 11	8 26	11 53	21	15	Mon. 11	6 37	29 11	18	15	Mon. 11	8 78	8 41	20				
17	Sun. 12	7 00	25 08	17	16	Sat. 12	7 17	6 01	20	17	Thur. 12	9 35	12 58	22	16	Tues. 12	7 46	30 12	19	16	Tues. 12	9 78	9 41	21				
18	Mon. 13	8 00	26 08	18	17	Sun. 13	8 20	6 04	21	18	Fri. 13	10 42	1 00	23	17	Wed. 13	8 58	31 13	20	17	Wed. 13	10 78	10 41	22				
19	Tues. 14	9 00	27 08	19	18	Mon. 14	9 20	7 07	22	19	Sat. 14	11 53	2 08	24	18	Thur. 14	10 09	32 14	21	18	Thur. 14	11 78	11 41	23				
20	Wed. 15	10 00	28 08	20	19	Tues. 15	10 19	8 00	23	20	Sun. 15	1 07	3 17	25	19	Fri. 15	11 12	33 15	22	19	Fri. 15	12 47	12 41	24				
21	Thur. 16	11 00	29 08	21	20	Wed. 16	11 15	9 08	24	21	Mon. 16	2 17	4 28	26	20	Sat. 16	12 14	34 16	23	20	Sat. 16	1 00	1 00	25				
22	Fri. 17	12 00	30 08	22	21	Thur. 17	12 10	10 00	25	22	Tues. 17	3 26	5 39	27	21	Wed. 17	1 00	35 17	24	21	Wed. 17	2 08	2 08	26				
23	Sat. 18	1 00	31 08	23	22	Fri. 18	13 02	11 02	26	23	Wed. 18	4 35	6 50	28	22	Thur. 18	2 00	36 18	25	22	Thur. 18	3 17	3 17	27				
24	Sun. 19	2 00	32 08	24	23	Sat. 19	14 04	12 07	27	24	Thur. 19	5 44	8 01	29	23	Fri. 19	3 00	37 19	26	23	Fri. 19	4 24	4 24	28				
25	Mon. 20	3 00	33 08	25	24	Sun. 20	15 07	9 12	28	25	Sat. 20	6 53	9 08	30	24	Sat. 20	4 00	38 20	27	24	Sat. 20	5 42	5 42	29				
26	Tues. 21	4 00	34 08	26	25	Mon. 21	16 10	10 17	29	26	Sun. 21	8 02	10 17	31	25	Mon. 21	5 00	39 21	28	25	Mon. 21	6 59	6 59	30				
27	Wed. 22	5 00	35 08	27	26	Tues. 22	17 13	11 22	30	27	Tues. 22	9 11	11 22	32	26	Tues. 22	6 00	40 22	29	26	Tues. 22	8 08	8 08	31				
28	Thur. 23	6 00	36 08	28	27	Wed. 23	18 16	12 27	31	28	Wed. 23	10 20	12 27	33	27	Wed. 23	7 00	41 23	30	27	Wed. 23	9 17	9 17	32				
29	Fri. 24	7 00	37 08	29	28	Thur. 24	19 19	13 32	32	29	Thur. 24	11 29	13 32	34	28	Thur. 24	8 00	42 24	31	28	Thur. 24	10 24	10 24	33				
30	Sat. 25	8 00	38 08	30	29	Fri. 25	20 22	14 37	33	30	Fri. 25	12 38	14 37	35	29	Fri. 25	9 00	43 25	32	29	Fri. 25	11 31	11 31	34				
31	Sun. 26	9 00	39 08	31	30	Sat. 26	21 25	15 42	34	31	Sat. 26	1 47	15 42	36	30	Sat. 26	10 00	44 26	33	30	Sat. 26	12 38	12 38	35				
1	Mon. 27	10 00	40 08	1	1	Sun. 27	22 28	16 47	35	1	Sun. 27	2 56	16 47	37	31	Mon. 27	11 00	45 27	34	31	Mon. 27	1 47	1 47	36				
2	Tues. 28	11 00	41 08	2	2	Mon. 28	23 31	17 52	36	2	Mon. 28	4 05	17 52	38	1	Tues. 28	12 00	46 28	35	1	Tues. 28	2 56	2 56	37				
3	Wed. 29	12 00	42 08	3	3	Tues. 29	24 34	18 57	37	3	Tues. 29	5 14	18 57	39	2	Wed. 29	1 00	47 29	36	2	Wed. 29	4 05	4 05	38				
4	Thur. 30	1 00	43 08	4	4	Wed. 30	25 37	19 52	38	4	Wed. 30	6 23	19 52	40	3	Thur. 30	2 00	48 30	37	3	Thur. 30	5 14	5 14	39				
5	Fri. 31	2 00	44 08	5	5	Thur. 31	26 40	20 57	39	5	Thur. 31	7 32	20 57	41	4	Fri. 31	3 00	49 31	38	4	Fri. 31	6 23	6 23	40				
Aug.					Nov.					Dec.					Oct.					Sept.								
5	Sat. 1	10 21	19 87	8	5	Thur. 1	12 10	25 02	10	9	Tues. 1	14 01	3 00	11	5	Thur. 1	12 10	25 02	10	5	Thur. 1	12 10	25 02	10				
6	Sun. 2	11 14	20 85	9	6	Fri. 2	13 25	26 70	11	10	Wed. 2	1 37	4 09	12	6	Fri. 2	13 25	26 70	11	6	Fri. 2	13 25	26 70	11				
7	Mon. 3	12 09	21 84	10	7	Sat. 3	14 40	27 70	12	11	Thur. 3	2 49	5 11	13	7	Sat. 3	14 40	27 70	12	7	Sat. 3	14 40	27 70	12				
8	Tues. 4	13 06	22 85	11	8	Sun. 4	1 00	1 00	13	12	Fri. 4	3 56	6 18	14	8	Sun. 4	1 00	1 00	13	8	Sun. 4	1 00	1 00	13				
9	Wed. 5	14 05	23 88	12	9	Mon. 5	2 01	2 01	14	13	Sat. 5	5 07	7 29	15	9	Mon. 5	2 01	2 01	14	9	Mon. 5	2 01	2 01	14				
10	Thur. 6	1 09	24 08	13	10	Tues. 6	3 12	3 12	15	14	Sun. 6	6 18	8 40	16	10	Tues. 6	3 12	3 12	15	10	Tues. 6	3 12	3 12	15				
11	Fri. 7	2 14	25 09	14	11	Wed. 7	4 21	4 21	16	15	Mon. 7	7 29	9 51	17	11	Wed. 7	4 21	4 21	16	11	Wed. 7	4 21	4 21	16				
12	Sat. 8	3 14	26 09	15	12	Thur. 8	5 30	5 30	17	16	Tues. 8	8 40	10 62	18	12	Thur. 8	5 30	5 30	17	12	Thur. 8	5 30	5 30	17				
13	Sun. 9	4 21	27 10	16	13	Fri. 9	6 41	6 41	18	17	Wed. 9	9 51	11 73	19	13	Fri. 9	6 41	6 41	18	13	Fri. 9	6 41	6 41	18				
14	Mon. 10	5 26	28 11	17	14	Sat. 10	7 42	7 42	19	18	Thur. 10	10 62	12 44	20	14	Sat. 10	7 42	7 42	19	14	Sat. 10	7 42	7 42	19				
15	Tues. 11	6 37	29 11	18	15	Sun. 11	8 44	8 44	20	19	Mon. 11	11 73	13 55	21	15	Sun. 11	8 44	8 44	20	15	Sun. 11	8 44	8 44	20				
16	Wed. 12	7 46	30 12	19	16	Mon. 12	9 45	9 45	21	20	Tues. 12	12 44	15 06	22	16	Mon. 12	9 45	9 45	21	16	Mon. 12	9 45	9 45	21				
17	Thur. 13	8 58	31 13	20	17	Tues. 13	10 46	10 46	22	21	Wed. 13	1 47	16 07	23	17	Tues. 13	10 46	10 46	22	17	Tues. 13	10 46	10 46	22				
18	Fri. 14	9 58	32 14	21	18	Wed. 14	11 47	11 47	23	22	Thur. 14	2 49	17 08	24	18	Wed. 14	11 47	11 47	23	18	Wed. 14	11 47	11 47	23				
19	Sat. 15	10 58	33 15	22	19	Thur. 15	12 48	12 48	24	23	Fri. 15	3 50	18 09	25	19	Thur. 15	12 48	12 48	24	19	Thur. 15	12 48	12 48	24				
20	Sun. 16	11 58	34 16	23	20	Fri. 16	13 49	13 49	25	24	Sat. 16	4 51	19 10	26	20	Fri. 16	13 49	13 49	25	20	Fri. 16	13 49	13 49	25				
21	Mon. 17	12 58	35 17	24	21	Sat. 17																						

A.D. 1154.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-59.

(Arya Sid.) March 24-54.

Saka 1076.

Kaliyuga 4255.

(S. Cycle) Bhāva.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	
Jan.					March.					May.					
8 Fri. 1	1	60	7 84	13	8 Mon. 1	1	82	11 01	18	8 Sat. 1	1	2 34	18 29	15	
9 Sat. 2	2	70	8 07	14	9 Tues. 2	2	1 75	12 08	14	9 Sun. 2	2	3 24	19 28	16	
10 Sun. 3	3	80	9 30	15	10 Wed. 3	3	2 07	13 08	15	10 Mon. 3	3	4 15	20 17	17	
11 Mon. 4	4	90	10 38	16	11 Thur. 4	4	3 58	14 08	16	11 Tues. 4	4	5 07	21 12	18	
12 Tues. 5	5	100	11 36	17	12 Fri. 5	5	4 48	15 07	17	12 Wed. 5	5	6 00	22 10	19	
13 Wed. 6	6	110	12 32	18	13 Sat. 6	6	5 38	16 08	18	13 Thur. 6	6	7 08	23 08	20	
14 Thur. 7	7	120	13 26	19	14 Sun. 7	7	6 28	17 01	19	14 Fri. 7	7	8 01	24 00	21	
15 Fri. 8	8	130	14 20	20	15 Mon. 8	8	7 19	18 00	20	15 Sat. 8	8	9 01	25 11	22	
16 Sat. 9	9	140	15 14	21	16 Tues. 9	9	8 10	19 00	21	16 Sun. 9	9	10 02	26 11	23	
17 Sun. 10	10	150	16 07	22	17 Wed. 10	10	9 02	20 00	22	17 Mon. 10	10	11 00	27 28	24	
18 Mon. 11	11	160	17 00	23	18 Thur. 11	11	10 00	21 00	23	18 Tues. 11	11	12 01	28 08	25	
19 Tues. 12	12	170	18 00	24	19 Fri. 12	12	11 00	22 00	24	19 Wed. 12	12	13 07	29 01	26	
20 Wed. 13	13	180	19 00	25	20 Sat. 13	13	12 00	23 00	25	20 Thur. 13	13	14 15	30 01	27	
21 Thur. 14	14	190	20 00	26	21 Sun. 14	14	13 00	24 00	26	21 Fri. 14	14	15 28	31 00	28	
22 Fri. 15	15	200	21 00	27	22 Mon. 15	15	14 00	25 00	27	22 Sat. 15	15	16 42	32 00	29	
23 Sat. 16	16	210	22 00	28	23 Tues. 16	16	15 00	26 00	28	23 Sun. 16	16	18 00	33 00	30	
24 Sun. 17	17	220	23 00	29	24 Wed. 17	17	16 00	27 00	29	24 Mon. 17	17	19 22	34 00	31	
25 Mon. 18	18	230	24 00	1	25 Thur. 18	18	17 00	28 00	1	25 Tues. 18	18	20 48	35 00	1	
26 Tues. 19	19	240	25 00	2	26 Fri. 19	19	18 00	29 00	2	26 Wed. 19	19	22 18	36 00	2	
27 Wed. 20	20	250	26 00	3	27 Sat. 20	20	19 00	30 00	3	27 Thur. 20	20	23 51	37 00	3	
28 Thur. 21	21	260	27 00	4	28 Sun. 21	21	20 00	31 00	4	28 Fri. 21	21	25 28	38 00	4	
29 Fri. 22	22	270	28 00	5	29 Mon. 22	22	21 00	32 00	5	29 Sat. 22	22	27 08	39 00	5	
30 Sat. 23	23	280	29 00	6	30 Tues. 23	23	22 00	33 00	6	30 Sun. 23	23	28 51	40 00	6	
31 Sun. 24	24	290	30 00	7	31 Wed. 24	24	23 00	34 00	7	31 Mon. 24	24	30 38	41 00	7	
Feb.					April.					June.					
10 Mon. 1	1	1 28	11 00	15	8 Thur. 1	1	1 18	15 18	15	7 Tues. 1	1	4 40	22 43	17	
11 Tues. 2	2	2 22	12 05	16	9 Fri. 2	2	2 08	16 00	16	8 Wed. 2	2	5 44	23 41	18	
12 Wed. 3	3	3 15	13 00	17	10 Sat. 3	3	3 00	17 01	17	9 Thur. 3	3	6 41	24 41	19	
13 Thur. 4	4	4 07	14 00	18	11 Sun. 4	4	4 00	18 00	18	10 Fri. 4	4	7 40	25 43	20	
14 Fri. 5	5	5 00	15 00	19	12 Mon. 5	5	5 00	19 00	19	11 Sat. 5	5	8 40	26 47	21	
15 Sat. 6	6	6 00	16 00	20	13 Tues. 6	6	6 00	20 00	20	12 Sun. 6	6	9 44	27 53	22	
16 Sun. 7	7	7 00	17 00	21	14 Wed. 7	7	7 00	21 00	21	13 Mon. 7	7	10 49	29 01	23	
17 Mon. 8	8	8 00	18 00	22	15 Thur. 8	8	8 00	22 00	22	14 Tues. 8	8	11 56	30 11	24	
18 Tues. 9	9	9 00	19 00	23	16 Fri. 9	9	9 00	23 00	23	15 Wed. 9	9	12 64	31 24	25	
19 Wed. 10	10	10 00	20 00	24	17 Sat. 10	10	10 00	24 00	24	16 Thur. 10	10	13 72	32 39	26	
20 Thur. 11	11	11 00	21 00	25	18 Sun. 11	11	11 00	25 00	25	17 Fri. 11	11	14 80	33 55	27	
21 Fri. 12	12	12 00	22 00	26	19 Mon. 12	12	12 00	26 00	26	18 Sat. 12	12	15 88	35 12	28	
22 Sat. 13	13	13 00	23 00	27	20 Tues. 13	13	13 00	27 00	27	19 Sun. 13	13	16 94	36 31	29	
23 Sun. 14	14	14 00	24 00	28	21 Wed. 14	14	14 00	28 00	28	20 Mon. 14	14	18 00	37 51	30	
24 Mon. 15	15	15 00	25 00	29	22 Thur. 15	15	15 00	29 00	29	21 Tues. 15	15	19 08	39 12	31	
25 Tues. 16	16	16 00	26 00	30	23 Fri. 16	16	16 00	30 00	30	22 Wed. 16	16	20 16	40 34	1	
26 Wed. 17	17	17 00	27 00	1	24 Sat. 17	17	17 00	31 00	1	23 Thur. 17	17	21 24	41 57	2	
27 Thur. 18	18	18 00	28 00	2	25 Sun. 18	18	18 00	32 00	2	24 Fri. 18	18	22 32	43 21	3	
28 Fri. 19	19	19 00	29 00	3	26 Mon. 19	19	19 00	33 00	3	25 Sat. 19	19	23 40	44 46	4	
29 Sat. 20	20	20 00	30 00	4	27 Tues. 20	20	20 00	34 00	4	26 Sun. 20	20	24 48	46 12	5	
30 Sun. 21	21	21 00	31 00	5	28 Wed. 21	21	21 00	35 00	5	27 Mon. 21	21	25 56	47 39	6	
1 Mon. 22	22	22 00	32 00	6	29 Thur. 22	22	22 00	36 00	6	28 Tues. 22	22	27 04	48 67	7	
2 Tues. 23	23	23 00	33 00	7	30 Fri. 23	23	23 00	37 00	7	29 Wed. 23	23	28 12	50 00	8	
3 Wed. 24	24	24 00	34 00	8	31 Sat. 24	24	24 00	38 00	8	30 Thur. 24	24	29 20	51 34	9	
4 Thur. 25	25	25 00	35 00	9	1 Sun. 25	25	25 00	39 00	9	31 Fri. 25	25	30 28	52 69	10	
5 Fri. 26	26	26 00	36 00	10	2 Mon. 26	26	26 00	40 00	10	1 Sat. 26	26	31 36	54 05	11	
6 Sat. 27	27	27 00	37 00	11	3 Tues. 27	27	27 00	41 00	11	2 Sun. 27	27	32 44	55 42	12	
7 Sun. 28	28	28 00	38 00	12	4 Wed. 28	28	28 00	42 00	12	3 Mon. 28	28	33 52	57 20	13	
March.					May.					July.					
8 Mon. 1	1	82	11 01	18	8 Sat. 1	1	2 34	18 29	15	7 Tues. 1	1	4 40	22 43	17	
9 Tues. 2	2	1 75	12 08	14	9 Sun. 2	2	3 24	19 28	16	8 Wed. 2	2	5 44	23 41	18	
10 Wed. 3	3	2 07	13 08	15	10 Mon. 3	3	4 15	20 17	17	9 Thur. 3	3	6 41	24 41	19	
11 Thur. 4	4	3 58	14 08	16	11 Tues. 4	4	5 07	21 12	18	10 Fri. 4	4	7 40	25 43	20	
12 Fri. 5	5	4 48	15 07	17	12 Wed. 5	5	6 00	22 10	19	11 Sat. 5	5	8 40	26 47	21	
13 Sat. 6	6	5 38	16 08	18	13 Thur. 6	6	7 08	23 08	20	12 Sun. 6	6	9 44	27 53	22	
14 Sun. 7	7	6 28	17 01	19	14 Fri. 7	7	8 01	24 00	21	13 Mon. 7	7	10 49	29 01	23	
15 Mon. 8	8	7 19	18 00	20	15 Sat. 8	8	9 01	25 11	22	14 Tues. 8	8	11 56	30 11	24	
16 Tues. 9	9	8 10	19 00	21	16 Sun. 9	9	10 02	26 11	23	15 Wed. 9	9	12 64	31 24	25	
17 Wed. 10	10	9 02	20 00	22	17 Mon. 10	10	11 00	27 28	24	16 Thur. 10	10	13 72	32 39	26	
18 Thur. 11	11	10 00	21 00	23	18 Tues. 11	11	12 01	28 08	25	17 Fri. 11	11	14 80	33 55	27	
19 Fri. 12	12	11 00	22 00	24	19 Wed. 12	12	13 07	29 01	26	18 Sat. 12	12	15 88	35 12	28	
20 Sat. 13	13	12 00	23 00	25	20 Thur. 13	13	14 15	30 01	27	19 Sun. 13	13	16 94	36 31	29	
21 Sun. 14	14	13 00	24 00	26	21 Fri. 14	14	15 28	31 00	28	20 Mon. 14	14	18 00	37 51	30	
22 Mon. 15	15	14 00	25 00	27	22 Sat. 15	15	16 42	32 00	29	21 Tues. 15	15	19 08	39 12	31	
23 Tues. 16	16	15 00	26 00	28	23 Sun. 16	16	18 00	33 00	30	22 Wed. 16	16	20 16	40 34	1	
24 Wed. 17	17	16 00	27 00	29	24 Mon. 17	17	19 22	34 00	31	23 Thur. 17	17	21 24	41 57	2	
25 Thur. 18	18	17 00	28 00	1	25 Tues. 18	18	20 48	35 00	1	24 Fri. 18	18	22 32	43 21	3	
26 Fri. 19	19	18 00	29 00	2	26 Wed. 19	19	22 18	36 00	2	25 Sat. 19	19	23 40	44 46	4	
27 Sat. 20	20	19 00	30 00	3	27 Thur. 20	20	23 51	37 00	3	26 Sun. 20	20	24 48	46 12	5	
28 Sun. 21	21	20 00	31 00	4	28 Fri. 21	21	25 28	38 00	4	27 Mon. 21	21	25 56	47 39	6	
29 Mon. 22	22	21 00	32 00	5	29 Sat. 22	22	27 08	39 00	5	28 Tues. 22	22	27 04	48 67	7	
30 Tues. 23	23	22 00	33 00	6	30 Sun. 23	23	28 51	40 00	6	29 Wed. 23	23	28 12	50 00	8	
31 Wed. 24	24														

A.D. 1154.

A-Amāvāsyā.

P-Purnimā.

Kollam 330, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 549.

Commences March 18.

Vikrama 1211.

Bengal San. 560.

(M. Cycle) Īśvara.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
8	Thur. 1	5 88	25 74	17	5	Wed. 1	7 22	5 03	20	6	Mon. 1	9 70	11 95	22	5	SUN. 1	6 47	1 22	10	5	Fri. 1	8 02	7 48	21	6	Wed. 1	0 28	16 27	23
7	Fri. 2	6 89	23 78	18	6	Thur. 2	8 31	...	21	7	Tues. 2	10 38	12 35	23	6	Mon. 2	7 53	2 81	20	6	Sat. 2	9 08	8 51	22	7	Thur. 2	10 28	14 24	24
6	Sat. 3	7 02	27 84	19	7	Fri. 3	8 38	8 03	22	8	Wed. 3	11 04	13 04	24	7	Tues. 3	8 61	0 42	21	7	SUN. 3	10 08	9 57	23	8	Fri. 3	11 16	15 20	25
5	SUN. 4	8 37	1 02	20	8	Sat. 4	10 44	7 13	23	9	Thur. 4	12 58	14 00	25	8	Wed. 4	10 78	5 63	23	8	Mon. 4	11 09	11 02	25	9	Sat. 4	12 08	16 15	20
10	Mon. 5	...	...	21	9	SUN. 5	11 49	8 19	24	10	Fri. 5	13 52	15 37	26	9	Thur. 5	10 78	0 78	24	9	Tues. 5	12 07	12 03	23	10	SUN. 5	14 30	17 08	27
11	Tues. 6	8 04	2 01	22	10	Mon. 6	12 51	9 25	25	11	Sat. 6	14 44	16 31	27	10	Mon. 6	12 02	7 81	25	10	Wed. 6	13 03	13 01	27	11	Mon. 6	15 70	18 01	28
12	Wed. 7	10 11	3 11	23	11	Tues. 7	13 51	10 29	26	12	SUN. 7	16 52	18 00	28	11	Sat. 7	13 06	8 80	26	11	Thur. 7	14 07	14 07	28	12	Tues. 7	17 08	19 04	29
13	Thur. 8	11 20	4 22	24	12	Wed. 8	14 49	11 30	27	13	Mon. 8	18 52	20 37	29	12	Mon. 8	14 08	9 84	27	12	Fri. 8	15 08	15 08	29	13	Wed. 8	20 37	20 37	30
14	Fri. 9	12 28	5 33	25	13	Thur. 9	15 45	12 20	28	14	Tues. 9	2 10	18 01	1	13	Tues. 9	13 06	0 84	27	13	Sat. 9	16 08	16 08	30	14	Thur. 9	22 70	22 70	1
15	Sat. 10	13 35	6 43	26	14	Fri. 10	1 38	13 28	29	15	Wed. 10	3 00	20 58	2	14	Wed. 10	13 06	1 07	28	14	SUN. 10	17 08	17 08	31	15	Fri. 10	23 82	23 82	2
16	SUN. 11	14 41	7 51	27	15	Sat. 11	2 32	14 24	1	16	Thur. 11	4 07	22 48	3	15	Thur. 11	14 08	2 12	27	15	Mon. 11	18 08	18 08	32	16	Sat. 11	24 30	24 30	3
17	Mon. 12	15 45	8 57	28	16	SUN. 12	3 24	15 19	2	17	Mon. 12	5 39	25 35	4	16	Mon. 12	14 08	3 01	26	16	Tues. 12	19 08	19 08	33	17	SUN. 12	25 06	25 06	4
18	Tues. 13	16 48	9 03	29	17	Mon. 13	4 15	16 12	3	18	Tues. 13	6 48	26 36	5	17	Tues. 13	15 08	4 03	25	17	Wed. 13	20 37	20 37	34	18	Mon. 13	26 36	26 36	5
19	Wed. 14	17 51	10 05	30	18	Tues. 14	5 05	17 00	4	19	Wed. 14	8 11	27 40	6	18	Wed. 14	16 08	5 08	24	18	Thur. 14	21 08	21 08	35	19	Tues. 14	27 40	27 40	6
20	Thur. 15	18 54	11 00	1	19	Wed. 15	5 55	18 00	5	20	Thur. 15	9 38	28 35	7	19	Thur. 15	17 08	6 08	23	19	Fri. 15	22 48	22 48	36	20	Wed. 15	28 35	28 35	7
21	Fri. 16	19 57	12 01	2	20	Thur. 16	6 48	19 00	6	21	Fri. 16	10 58	29 30	8	20	Fri. 16	18 08	7 08	22	20	Sat. 16	23 82	23 82	37	21	Thur. 16	29 30	29 30	8
22	Sat. 17	20 59	13 01	3	21	Fri. 17	7 35	20 00	7	22	Sat. 17	12 08	30 25	9	21	Sat. 17	19 08	8 08	21	21	SUN. 17	24 30	24 30	38	22	Fri. 17	30 25	30 25	9
23	SUN. 18	21 59	14 01	4	22	SUN. 18	8 24	21 00	8	23	Mon. 18	1 11	31 20	10	22	Mon. 18	20 08	9 08	20	22	Tues. 18	25 06	25 06	39	23	Sat. 18	31 20	31 20	10
24	Mon. 19	22 59	15 01	5	23	Mon. 19	9 11	22 00	9	24	Tues. 19	2 20	32 15	11	23	Tues. 19	21 08	10 08	19	23	Wed. 19	26 36	26 36	40	24	SUN. 19	32 15	32 15	11
25	Tues. 20	23 59	16 01	6	24	Mon. 20	10 00	23 00	10	25	Wed. 20	3 29	33 10	12	24	Wed. 20	22 08	11 08	18	24	Thur. 20	27 40	27 40	41	25	Mon. 20	33 10	33 10	12
26	Wed. 21	24 59	17 01	7	25	Tues. 21	10 49	24 00	11	26	Thur. 21	4 38	34 05	13	25	Thur. 21	23 08	12 08	17	25	Fri. 21	28 35	28 35	42	26	Tues. 21	34 05	34 05	13
27	Thur. 22	25 59	18 01	8	26	Wed. 22	11 38	25 00	12	27	Fri. 22	5 47	35 00	14	26	Fri. 22	24 08	13 08	16	26	Sat. 22	29 30	29 30	43	27	Wed. 22	35 00	35 00	14
28	Fri. 23	26 59	19 01	9	27	Thur. 23	12 27	26 00	13	28	Sat. 23	6 56	36 00	15	27	Sat. 23	25 08	14 08	15	27	SUN. 23	30 25	30 25	44	28	Thur. 23	36 00	36 00	15
29	Sat. 24	27 59	20 01	10	28	Fri. 24	1 16	27 00	14	29	Mon. 24	7 05	37 00	16	28	Mon. 24	26 08	15 08	14	28	Tues. 24	31 20	31 20	45	29	Fri. 24	37 00	37 00	16
30	SUN. 25	28 59	21 01	11	29	Sat. 25	2 05	28 00	15	30	Tues. 25	8 14	38 00	17	29	Tues. 25	27 08	16 08	13	29	Wed. 25	32 15	32 15	46	30	Sat. 25	38 00	38 00	17
31	Mon. 26	29 59	22 01	12	30	SUN. 26	3 04	29 00	16	31	Wed. 26	4 03	30 00	17	30	Wed. 26	28 08	17 08	12	30	Thur. 26	33 10	33 10	47	31	Mon. 26	39 00	39 00	18
1	Tues. 27	30 59	23 01	13	1	Mon. 27	4 03	30 00	17	1	Thur. 27	5 02	31 00	18	1	Thur. 27	29 08	18 08	11	1	Fri. 27	34 05	34 05	48	1	Tues. 27	40 00	40 00	19
2	Wed. 28	31 59	24 01	14	2	Tues. 28	5 02	31 00	18	2	Wed. 28	6 01	32 00	19	2	Wed. 28	30 08	19 08	10	2	Sat. 28	35 00	35 00	49	2	Wed. 28	41 00	41 00	20
3	Thur. 29	32 59	25 01	15	3	Wed. 29	6 01	32 00	19	3	Thur. 29	7 00	33 00	20	3	Thur. 29	31 08	20 08	9	3	Mon. 29	36 00	36 00	50	3	Thur. 29	42 00	42 00	21
4	Fri. 30	33 59	26 01	16	4	Thur. 30	7 00	33 00	20	4	Mon. 30	8 00	34 00	21	4	Mon. 30	32 08	21 08	8	4	Tues. 30	37 00	37 00	51	4	Fri. 30	43 00	43 00	22
5	Sat. 31	34 59	27 01	17	5	Thur. 31	8 00	34 00	21	5	Tues. 31	9 00	35 00	22	5	Tues. 31	33 08	22 08	7	5	Wed. 31	38 00	38 00	52	5	Sat. 31	44 00	44 00	23

A.D. 1155.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-85.

Śaka 1077.

Kaliyuga 4256.

(S. Cycle) Yuva.

80LAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																											
Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Muhamadan year, month and day.				Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Muhamadan year, month and day.											
Bhava.				Makara-Tai.				Sukla.				Magha.				Bhadra.				Phalgun.				Sukla.				Ashadha.				Bhadra.				Sukla.				Ashadha.							
Jan.				March.				May.				June.				April.				Feb.				April.				June.				May.				June.				April.				Feb.			
8	Sat.	1	11 64	17 42	24	8	Tues.	1	11 48	22 76	24	7	SUN.	1	13 24	1 88	20	8	Fri.	1	13 77	28 97	26	7	Wed.	1	18 88	21 40	20	8	Tues.	1	18 88	21 40	20												
9	SUN.	2	12 64	18 86	25	9	Wed.	2	12 80	23 72	25	8	Mon.	2	14 26	2 37	27	9	Sat.	2	14 74	27 99	27	8	Thur.	2	14 70	22 43	27	9	Sat.	2	14 74	27 99	27												
10	Mon.	3	13 44	10 20	26	10	Thur.	3	13 81	24 08	26	9	Tues.	3	15 28	3 44	28	10	SUN.	3	15 72	1 02	28	9	Fri.	3	15 00	24 86	28	10	SUN.	3	15 72	1 02	28												
11	Tues.	4	14 34	20 22	27	11	Fri.	4	14 25	25 30	27	10	Wed.	4	1 33	4 52	20	11	Mon.	4	2 77	2 07	30	10	Sat.	4	2 02	25 33	30	11	Mon.	4	2 77	2 07	30												
12	Wed.	5	15 25	21 16	28	12	Sat.	5	15 21	20 06	28	11	Thur.	5	2 41	5 03	1	12	Tues.	5	3 52	2 07	1	11	SUN.	5	3 50	26 38	1	12	Tues.	5	3 52	2 07	1												
13	Thur.	6	1 17	22 10	29	13	SUN.	6	1 18	27 80	29	12	Fri.	6	3 40	6 78	2	13	Wed.	6	4 00	3 22	2	12	Mon.	6	4 21	9 34	2	13	Wed.	6	4 00	3 22	2												
14	Fri.	7	2 00	23 06	1	14	Mon.	7	2 18	1 70	1	13	Sat.	7	4 57	7 84	3	14	Thur.	7	5 08	5 38	3	13	Tues.	7	5 20	10 41	3	14	Thur.	7	5 08	5 38	3												
15	Sat.	8	3 03	24 01	2	15	Tues.	8	3 10	2 76	2	14	SUN.	8	6 06	8 94	4	15	Mon.	8	6 52	6 18	4	14	Wed.	8	6 30	11 48	4	15	Mon.	8	6 52	6 18	4												
16	SUN.	0	4 00	25 01	3	16	Wed.	9	4 23	3 83	3	15	Tues.	9	7 78	...	5	16	Thur.	9	8 42	7 24	5	15	Mon.	9	8 32	12 52	5	16	Thur.	9	8 42	7 24	5												
17	Mon.	10	5 07	26 01	4	17	Fri.	11	5 35	...	4	16	Wed.	10	9 01	7 24	6	17	Sat.	10	10 07	7 54	6	16	Tues.	10	10 25	14 56	6	17	Sat.	10	10 07	7 54	6												
18	Tues.	11	6 00	27 08	5	18	Sat.	12	6 43	5 02	5	17	Mon.	11	11 25	...	7	18	SUN.	11	12 30	8 04	7	17	Wed.	11	12 32	15 53	7	18	SUN.	11	12 30	8 04	7												
19	Wed.	12	7 08	27 08	6	19	SUN.	10	8 52	6 18	7	18	Tues.	12	12 77	14 22	8	19	Mon.	12	1 23	9 78	8	18	Thur.	12	1 23	10 18	8	19	Mon.	12	1 23	9 78	8												
20	Thur.	13	8 02	2 13	7	20	Mon.	14	9 01	7 24	8	19	Wed.	13	2 41	5 03	9	20	Tues.	14	3 52	2 07	9	19	Fri.	13	3 50	26 38	9	20	Wed.	13	3 50	26 38	9												
21	Fri.	14	9 08	3 22	8	21	Tues.	15	10 68	8 34	9	20	Thur.	14	4 57	7 24	10	21	Wed.	15	5 42	18 38	10	20	Sat.	14	5 04	27 34	10	21	Thur.	14	5 04	27 34	10												
22	Sat.	15	10 15	4 32	9	22	Wed.	16	11 74	9 42	10	21	Fri.	15	6 00	10 49	11	22	Mon.	16	7 15	8 04	11	21	SUN.	15	7 32	11 48	11	22	Fri.	15	7 15	8 04	11												
23	SUN.	16	11 29	5 42	10	23	Thur.	17	12 78	10 40	11	22	Sat.	16	8 22	11 86	12	23	Tues.	17	9 22	9 78	12	22	Mon.	16	9 27	10 80	12	23	Sat.	16	9 22	9 78	12												
24	Mon.	17	12 32	0 52	11	24	Fri.	18	13 81	11 54	12	23	Mon.	17	10 81	11 86	13	24	Wed.	18	11 84	12 80	13	23	Tues.	17	11 03	...	13	24	Mon.	17	11 03	...	13												
25	Tues.	18	13 40	7 03	12	25	Sat.	19	14 80	12 67	13	24	Wed.	18	12 33	13 00	14	25	Thur.	19	13 32	14 00	14	24	Wed.	18	13 10	9 12	14	25	Tues.	18	13 10	9 12	14												
26	Wed.	19	14 40	8 74	13	26	SUN.	20	15 78	13 58	14	25	Thur.	19	14 27	15 86	15	26	Fri.	20	15 28	16 49	15	25	Wed.	19	15 00	10 18	15	26	Wed.	19	15 00	10 18	15												
27	Thur.	20	15 55	0 81	14	27	Mon.	21	16 74	14 56	15	26	Sat.	21	16 74	14 56	16	27	SUN.	21	17 58	15 53	16	26	Thur.	20	16 55	1 88	16	27	Thur.	20	16 55	1 88	16												
28	Fri.	21	16 55	1 07	15	28	Tues.	22	17 58	15 53	16	27	Mon.	22	18 58	16 49	17	28	Wed.	22	19 58	17 44	17	27	Fri.	21	17 55	2 00	17	28	Fri.	21	17 55	2 00	17												
29	Sat.	22	17 55	1 19	16	29	Wed.	23	18 58	16 49	17	28	Tues.	23	19 58	17 44	18	29	Thur.	23	20 58	18 38	18	28	Sat.	22	20 58	2 00	18	29	Sat.	22	20 58	2 00	18												
30	SUN.	23	18 55	1 32	17	30	Thur.	24	19 58	17 44	18	29	Wed.	24	20 58	18 38	19	30	Fri.	24	21 58	19 31	19	29	SUN.	23	21 58	2 00	19	30	SUN.	23	21 58	2 00	19												
1	Mon.	24	19 55	1 45	18	1	Fri.	25	20 52	18 38	19	30	Thur.	25	21 58	19 31	20	1	Sat.	25	22 48	20 23	20	30	Mon.	24	22 48	2 00	20	1	Mon.	24	22 48	2 00	20												
2	Tues.	25	20 55	1 58	19	2	Sat.	26	21 50	19 31	20	31	Mon.	26	22 48	20 23	21	2	SUN.	26	23 48	21 16	21	31	Tues.	25	23 48	2 00	21	2	Tues.	25	23 48	2 00	21												
3	Wed.	26	21 55	2 11	20	3	SUN.	27	22 48	20 23	21	1	Tues.	27	23 48	21 16	22	3	Mon.	27	24 48	22 09	22	1	Wed.	26	24 48	2 00	22	3	Wed.	26	24 48	2 00	22												
4	Thur.	27	22 55	2 24	21	4	Mon.	28	23 42	21 10	22	2	Wed.	28	24 42	22 11	23	4	Tues.	28	25 42	22 00	23	2	Thur.	27	25 42	2 00	23	4	Thur.	27	25 42	2 00	23												
5	Fri.	28	23 55	2 37	22	5	Tues.	29	24 36	22 00	23	3	Wed.	29	25 36	22 58	24	5	Wed.	29	26 36	23 51	24	3	Fri.	28	26 36	2 00	24	5	Fri.	28	26 36	2 00	24												
6	Sat.	29	24 55	2 50	23	6	Wed.	30	25 36	22 58	24	4	Thur.	30	26 36	23 51	25	6	Thur.	30	27 36	24 44	25	4	Sat.	29	27 36	2 00	25	6	Sat.	29	27 36	2 00	25												
7	SUN.	30	25 55	3 03	24	7	Thur.	31	26 36	23 51	25	5	Mon.	31	27 36	24 44	26	7	Mon.	31	28 36	25 37	26	5	SUN.	30	28 36	2 00	26	7	SUN.	30	28 36	2 00	26												
8	Mon.	31	26 55	3 16	25	8	Fri.	1	27 36	24 44	26	6	Tues.	1	28 36	25 37	27	8	Tues.	1	29 36	26 30	27	6	Mon.	31	29 36	2 00	27	8	Mon.	31	29 36	2 00	27												
Feb.				April.				June.				May.				March.				Jan.				March.				May.				June.				April.				Feb.							
0	Tues.	1	18 88	21 40	20	8	Fri.	1	18 77	28 97	26	7	Wed.	1	18 80	5 00	28	7	SUN.	1	13 24	1 88	20	8	Tues.	1	13 24	1 88	20	8	Tues.	1	13 24	1 88	20												
10	Wed.	2	14 70	22 43	27	9	Sat.	2	14 74	27 99	27	8	Thur.	2	14 26	2 37	27	8	Mon.	2	14 26	2 37	27	9	Wed.	2	14 70	22 43	27	9	Wed.	2	14 70	22 43	27												
11	Thur.	3	15 00	24 86	28	10	SUN.	3	15 72	1 02	28	9	Fri.	3	15 00	24 86	28	9	Tues.	3	15 72	1 02	28	10	Thur.	3	15 00	24 86	28	10	Thur.	3	15 00	24 86	28												
12	Fri.	4	2 02	25 33	30	11	Mon.	4	2 77	2 07	30	10	Sat.	4	2 02	25 33	30	10	Wed.	4	2 77	2 07	30	11	Fri.	4	2 02	25 33	30	11	Fri.	4	2 02	25 33	30												
13	Sat.	5	3 50	26 38	1	12	Tues.	5	3 52	2 07	1	11	SUN.	5	3 50	26 38	1	11	Thur.	5	4 00	3 22	2	12	Sat.	5	3 50	26 38	1	12	Sat.	5	3 50	26 38	1												
14	SUN.	6	4 50	27 34	2	13	Wed.	6	4 00	3 22	2	12																																			

A.D. 1155.

A—Amāvāsyā.

P—Purnimā.

Kollam 331, { N. Malabar—Aug.

Commences

{ S. Malabar—July.

Hijra 550.

Commences March 7.

Vikrama 1212.

Bengal San. 561.

(N. Cycle) Bahudhanya.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurta ending Moment.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurta ending Moment.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurta ending Moment.
July.														
6	Fri. 1	A 58	7 48	28	5	Thur. 1	8 80	14 52	2	5	Tues. 1	6 53	21 80	4
7	Sat. 2	1 62	8 55	20	6	Fri. 2	4 75	15 51	3	6	Wed. 2	6 43	22 82	5
8	Sun. 3	2 09	0 05	1	7	Sat. 3	5 69	16 49	4	7	Thur. 3	7 33	23 75	6
9	Mon. 4	3 74	10 78	2	8	Sun. 4	6 62	17 40	5	8	Fri. 4	8 24	24 00	7
10	Tues. 5	4 78	11 70	3	9	Mon. 5	7 58	18 41	6	9	Sat. 5	9 18	25 04	8
11	Wed. 6	5 80	12 84	4	10	Tues. 6	8 44	19 34	7	10	Sun. 6	10 09	26 00	9
12	Thur. 7	6 77	13 86	5	11	Wed. 7	9 34	20 28	8	11	Mon. 7	11 03	27 58	10
13	Fri. 8	7 77	14 88	6	12	Thur. 8	10 24	21 21	9	12	Tues. 8	12 00	28 58	11
14	Sat. 9	8 70	15 80	7	13	Fri. 9	11 14	22 14	10	13	Wed. 9	1 00	29 58	12
15	Sun. 10	0 07	16 83	8	14	Sat. 10	12 04	23 08	11	14	Thur. 10	2 00	30 58	13
16	Mon. 11	1 07	17 78	9	15	Sun. 11	1 00	24 02	12	15	Fri. 11	3 00	31 58	14
17	Tues. 12	2 11	18 73	10	16	Mon. 12	2 00	25 07	13	16	Sat. 12	4 00	32 58	15
18	Wed. 13	3 18	19 68	11	17	Tues. 13	3 00	26 04	14	17	Sun. 13	5 00	33 58	16
19	Thur. 14	4 27	20 60	12	18	Wed. 14	4 00	27 02	15	18	Mon. 14	6 00	34 58	17
20	Fri. 15	5 38	21 53	13	19	Thur. 15	5 00	28 00	16	19	Tues. 15	7 00	35 58	18
21	Sat. 16	6 50	22 46	14	20	Fri. 16	6 00	29 00	17	20	Wed. 16	8 00	36 58	19
22	Mon. 17	7 63	23 40	15	21	Sat. 17	7 00	30 00	18	21	Thur. 17	9 00	37 58	20
23	Tues. 18	8 78	24 35	16	22	Sun. 18	8 00	31 00	19	22	Fri. 18	10 00	38 58	21
24	Wed. 19	9 55	25 31	17	23	Mon. 19	9 00	32 00	20	23	Sat. 19	11 00	39 58	22
25	Thur. 20	10 34	26 30	18	24	Tues. 20	10 00	33 00	21	24	Sun. 20	12 00	40 58	23
26	Fri. 21	11 15	27 27	19	25	Wed. 21	11 00	34 00	22	25	Mon. 21	1 00	41 58	24
27	Sat. 22	12 00	28 21	20	26	Thur. 22	12 00	35 00	23	26	Tues. 22	2 00	42 58	25
28	Sun. 23	1 00	29 18	21	27	Fri. 23	1 00	36 00	24	27	Wed. 23	3 00	43 58	26
29	Mon. 24	2 00	30 18	22	28	Sat. 24	2 00	37 00	25	28	Thur. 24	4 00	44 58	27
30	Tues. 25	3 00	31 21	23	29	Sun. 25	3 00	38 00	26	29	Fri. 25	5 00	45 58	28
31	Wed. 26	4 00	32 26	24	30	Mon. 26	4 00	39 00	27	30	Sat. 26	6 00	46 58	29
1	Thur. 27	5 00	33 33	25	31	Tues. 27	5 00	40 00	28	31	Sun. 27	7 00	47 58	30
2	Fri. 28	6 00	34 42	26	1	Wed. 28	6 00	41 00	29	1	Mon. 28	8 00	48 58	1
3	Sat. 29	7 00	35 53	27	2	Thur. 29	7 00	42 00	30	2	Tues. 29	9 00	49 58	2
4	Sun. 30	8 00	36 66	28	3	Fri. 30	8 00	43 00	31	3	Wed. 30	10 00	50 58	3
Aug.														
5	Mon. 1	1 23	10 00	30	4	Sat. 1	3 27	17 70	2	4	Thur. 1	0 88	28 09	4
6	Tues. 2	2 27	11 10	1	5	Sun. 2	4 10	18 74	3	5	Fri. 2	1 80	29 08	5
7	Wed. 3	3 30	12 15	2	6	Mon. 3	5 11	19 08	4	6	Sat. 3	2 70	30 04	6
8	Thur. 4	4 20	13 10	3	7	Tues. 4	6 02	20 01	5	7	Sun. 4	3 07	31 00	7
9	Fri. 5	5 27	14 20	4	8	Wed. 5	7 02	21 55	6	8	Mon. 5	4 03	32 00	8
10	Sat. 6	6 30	15 10	5	9	Thur. 6	8 02	22 48	7	9	Tues. 6	5 01	33 00	9
11	Sun. 7	7 10	16 10	6	10	Fri. 7	9 08	23 42	8	10	Wed. 7	6 01	34 00	10
12	Mon. 8	8 00	17 12	7	11	Sat. 8	10 12	24 39	9	11	Thur. 8	7 02	35 00	11
13	Tues. 9	9 00	18 07	8	12	Sun. 9	11 12	25 30	10	12	Fri. 9	8 04	36 00	12
14	Wed. 10	10 01	19 01	9	13	Mon. 10	12 12	26 25	11	13	Sat. 10	9 08	37 00	13
15	Thur. 11	11 01	20 08	10	14	Tues. 11	1 12	27 25	12	14	Sun. 11	10 12	38 00	14
16	Fri. 12	12 01	21 18	11	15	Wed. 12	2 12	28 25	13	15	Mon. 12	11 17	39 00	15
17	Sat. 13	1 01	22 30	12	16	Thur. 13	3 12	29 30	14	16	Tues. 13	12 22	40 00	16
18	Sun. 14	2 01	23 44	13	17	Fri. 14	4 12	30 40	15	17	Wed. 14	1 27	41 00	17
19	Mon. 15	3 01	24 58	14	18	Sat. 15	5 12	31 55	16	18	Thur. 15	2 32	42 00	18
20	Tues. 16	4 01	26 14	15	19	Sun. 16	6 12	33 15	17	19	Fri. 16	3 37	43 00	19
21	Wed. 17	5 01	27 30	16	20	Mon. 17	7 12	34 40	18	20	Sat. 17	4 42	44 00	20
22	Thur. 18	6 01	28 48	17	21	Tues. 18	8 12	35 10	19	21	Sun. 18	5 47	45 00	21
23	Fri. 19	7 01	29 68	18	22	Wed. 19	9 12	36 45	20	22	Mon. 19	6 52	46 00	22
24	Sat. 20	8 01	30 98	19	23	Thur. 20	10 12	37 25	21	23	Tues. 20	7 57	47 00	23
25	Sun. 21	9 01	32 38	20	24	Fri. 21	11 12	38 10	22	24	Wed. 21	9 02	48 00	24
26	Mon. 22	10 01	33 68	21	25	Sat. 22	12 12	39 00	23	25	Thur. 22	10 07	49 00	25
27	Tues. 23	11 01	35 08	22	26	Sun. 23	1 12	40 00	24	26	Fri. 23	11 12	50 00	26
28	Wed. 24	12 01	36 48	23	27	Mon. 24	2 12	41 00	25	27	Sat. 24	12 17	51 00	27
29	Thur. 25	1 01	38 28	24	28	Tues. 25	3 12	42 00	26	28	Sun. 25	1 22	52 00	28
30	Fri. 26	2 01	39 68	25	29	Wed. 26	4 12	43 00	27	29	Mon. 26	2 27	53 00	29
31	Sat. 27	3 01	41 08	26	30	Thur. 27	5 12	44 00	28	30	Tues. 27	3 32	54 00	30
1	Sun. 28	4 01	42 48	27	31	Fri. 28	6 12	45 00	29	31	Wed. 28	4 37	55 00	31
2	Mon. 29	5 01	44 28	28	1	Sat. 29	7 12	46 00	30	1	Thur. 29	5 42	56 00	1
3	Tues. 30	6 01	46 08	29	2	Sun. 30	8 12	47 00	31	2	Fri. 30	6 47	57 00	2
4	Wed. 31	7 01	47 48	30	3	Mon. 31	9 12	48 00	32	3	Sat. 31	7 52	58 00	3

13. Hasta. 14. Ohit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1156.

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ●

(Surya Sid.) March 24-11.

Śaka 1078.

Kaliyuga 4257.

Lunar Eclipse. ○

(Arya Sid.) March 24-06.

(S. Cycle) Dhātri.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
Jan.					March.					May.					June.				
8	SUN. 1	7 32	27 28	6	8	Thur. 1	8 54	...	6	8	Tues. 1	...	...	11 16	8	...	...	...	...
9	Mon. 2	8 28	1 23	7	9	Fri. 2	9 00	6 05	7	9	Wed. 2	10 06	12 25	9	9	...	...	...	...
10	Tues. 3	9 25	2 23	8	10	Sat. 3	10 07	7 13	8	10	Thur. 3	11 11	13 38	10	10	...	...	...	...
11	Wed. 4	10 25	3 25	9	11	SUN. 4	11 07	8 24	9	11	Fri. 4	12 16	14 39	11	11	...	...	...	...
12	Thur. 5	11 27	4 29	10	12	Mon. 5	12 04	9 34	10	12	Sat. 5	13 10	15 43	12	12	...	...	...	...
13	Fri. 6	12 31	5 35	11	13	Tues. 6	13 02	10 45	11	13	SUN. 6	14 10	16 44	13	13	...	...	...	...
14	Sat. 7	13 37	6 44	12	14	Wed. 7	14 09	11 56	12	14	Mon. 7	15 17	17 44	14	14	...	...	...	...
15	SUN. 8	14 44	7 54	13	15	Thur. 8	...	12 04	13	15	Tues. 8	1 00	18 41	15	15	...	...	...	...
16	Mon. 9	1 02	8 05	14	16	Fri. 9	1 05	13 07	14	16	Wed. 9	2 03	19 37	16	16	...	...	...	...
17	Tues. 10	2 02	9 06	15	17	Sat. 10	2 09	14 08	15	17	Thur. 10	3 06	20 38	17	17	...	...	...	...
18	Wed. 11	3 07	10 08	16	18	SUN. 11	3 11	15 08	16	18	Fri. 11	4 08	21 27	18	18	...	...	...	...
19	Thur. 12	4 11	11 06	17	19	Mon. 12	4 10	16 08	17	19	Sat. 12	5 06	22 20	19	19	...	...	...	...
20	Fri. 13	5 17	...	18	20	Tues. 13	5 08	17 08	18	20	SUN. 13	6 03	23 18	20	20	...	...	...	...
21	Sat. 14	6 24	12 02	19	21	Wed. 14	6 04	18 05	19	21	Mon. 14	7 00	24 06	21	21	...	...	...	...
22	SUN. 15	7 31	13 09	20	22	Thur. 15	7 02	19 01	20	22	Tues. 15	8 03	25 00	22	22	...	...	...	...
23	Mon. 16	8 38	14 18	21	23	Fri. 16	8 03	20 05	21	23	Wed. 16	9 06	26 04	23	23	...	...	...	...
24	Tues. 17	9 45	15 14	22	24	Sat. 17	9 03	21 06	22	24	Thur. 17	10 10	27 08	24	24	...	...	...	...
25	Wed. 18	10 50	16 14	23	25	SUN. 18	10 03	22 02	23	25	Fri. 18	11 10	28 04	25	25	...	...	...	...
26	Thur. 19	11 52	17 12	24	26	Mon. 19	11 09	23 05	24	26	Sat. 19	12 10	29 08	26	26	...	...	...	...
27	Fri. 20	12 54	18 09	25	27	Tues. 20	12 08	24 08	25	27	SUN. 20	1 00	30 00	27	27	...	...	...	...
28	Sat. 21	1 56	19 08	26	28	Wed. 21	1 04	25 02	26	28	Mon. 21	2 00	31 00	28	28	...	...	...	...
29	SUN. 22	2 58	20 08	27	29	Thur. 22	2 05	26 00	27	29	Tues. 22	3 00	...	29	29	...	...	...	...
30	Mon. 23	3 59	21 01	28	30	Fri. 23	3 07	27 03	28	30	Wed. 23	4 00	...	30	30	...	...	...	...
1	Tues. 24	4 59	22 04	29	1	Sat. 24	4 09	28 06	29	1	Thur. 24	5 00	...	1	1	...	...	...	...
2	Wed. 25	5 59	23 07	30	2	SUN. 25	5 11	29 08	30	2	Fri. 25	6 00	...	2	2	...	...	...	...
3	Thur. 26	6 58	24 09	1	3	Mon. 26	6 12	30 09	1	3	Sat. 26	7 00	...	3	3	...	...	...	...
4	Fri. 27	7 56	25 10	2	4	Tues. 27	7 14	31 10	2	4	SUN. 27	8 00	...	4	4	...	...	...	...
5	Sat. 28	8 54	26 11	3	5	Wed. 28	8 16	...	3	5	Mon. 28	9 00	...	5	5	...	...	...	...
6	SUN. 29	9 51	27 12	4	6	Thur. 29	9 18	...	4	6	Tues. 29	10 00	...	6	6	...	...	...	...
7	Mon. 30	10 48	28 13	5	7	Fri. 30	10 20	...	5	7	Wed. 30	11 00	...	7	7	...	...	...	...
8	Tues. 31	11 44	29 14	6	8	Sat. 31	11 22	...	6	8	Thur. 31	12 00	...	8	8	...	...	...	...
Feb.					April.					May.					June.				
0	Wed. 1	9 50	4 00	7	0	SUN. 1	0 51	8 55	7	0	Fri. 1	11 05	15 74	0	0	...	...	...	...
10	Thur. 2	10 08	5 00	8	10	Mon. 2	10 30	10 00	8	10	Sat. 2	12 04	16 70	10	10	...	...	...	...
11	Fri. 3	11 00	6 04	9	11	Tues. 3	11 40	11 00	9	11	SUN. 3	1 01	17 50	11	11	...	...	...	...
12	Sat. 4	12 07	7 04	10	12	Wed. 4	12 53	12 05	10	12	Mon. 4	2 00	18 74	12	12	...	...	...	...
13	SUN. 5	1 07	8 04	11	13	Thur. 5	1 50	...	11	13	Tues. 5	3 00	19 72	13	13	...	...	...	...
14	Mon. 6	2 15	9 05	12	14	Fri. 6	2 43	13 02	12	14	Wed. 6	4 00	20 66	14	14	...	...	...	...
15	Tues. 7	3 24	10 05	13	15	Sat. 7	3 36	14 07	13	15	Thur. 7	5 00	21 61	15	15	...	...	...	...
16	Wed. 8	4 32	11 05	14	16	SUN. 8	4 30	15 11	14	16	Fri. 8	6 00	22 54	16	16	...	...	...	...
17	Thur. 9	5 40	12 05	15	17	Mon. 9	5 38	16 12	15	17	Sat. 9	7 00	23 47	17	17	...	...	...	...
18	Fri. 10	6 48	13 04	16	18	Tues. 10	6 46	17 11	16	18	SUN. 10	8 00	24 41	18	18	...	...	...	...
19	Sat. 11	7 56	14 04	17	19	Wed. 11	7 54	18 08	17	19	Mon. 11	9 00	25 36	19	19	...	...	...	...
20	SUN. 12	9 04	15 04	18	20	Thur. 12	9 02	19 04	18	20	Tues. 12	10 00	26 30	20	20	...	...	...	...
21	Mon. 13	10 12	16 04	19	21	Fri. 13	10 10	20 00	19	21	Wed. 13	11 00	27 23	21	21	...	...	...	...
22	Tues. 14	11 20	17 04	20	22	Sat. 14	11 18	21 03	20	22	Thur. 14	12 00	28 16	22	22	...	...	...	...
23	Wed. 15	12 28	18 04	21	23	SUN. 15	12 26	22 06	21	23	Fri. 15	1 00	29 08	23	23	...	...	...	...
24	Thur. 16	1 36	19 04	22	24	Mon. 16	1 34	23 09	22	24	Sat. 16	2 00	30 00	24	24	...	...	...	...
25	Fri. 17	2 44	20 04	23	25	Tues. 17	2 42	24 12	23	25	SUN. 17	3 00	31 00	25	25	...	...	...	...
26	Sat. 18	3 52	21 04	24	26	Wed. 18	3 50	25 15	24	26	Mon. 18	4 00	...	26	26	...	...	...	...
27	SUN. 19	5 00	22 04	25	27	Thur. 19	4 58	26 18	25	27	Tues. 19	5 00	...	27	27	...	...	...	...
28	Mon. 20	6 08	23 04	26	28	Fri. 20	6 06	27 21	26	28	Wed. 20	6 00	...	28	28	...	...	...	...
29	Tues. 21	7 16	24 04	27	29	Sat. 21	7 14	28 24	27	29	Thur. 21	8 00	...	29	29	...	...	...	...
30	Wed. 22	8 24	25 04	28	30	SUN. 22	8 22	29 27	28	30	Fri. 22	9 00	...	30	30	...	...	...	...
1	Thur. 23	9 32	26 04	29	1	Mon. 23	9 30	30 30	29	1	Sat. 23	10 00	...	1	1	...	...	...	...
2	Fri. 24	10 40	27 04	30	2	Tues. 24	10 38	31 33	30	2	SUN. 24	11 00	...	2	2	...	...	...	...
3	Sat. 25	11 48	28 04	1	3	Wed. 25	11 46	...	1	3	Mon. 25	12 00	...	3	3	...	...	...	...
4	SUN. 26	12 56	29 04	2	4	Thur. 26	12 54	...	2	4	Tues. 26	1 00	...	4	4	...	...	...	...
5	Mon. 27	1 04	30 04	3	5	Fri. 27	1 02	...	3	5	Wed. 27	2 00	...	5	5	...	...	...	...
6	Tues. 28	2 12	31 04	4	6	Sat. 28	2 10	...	4	6	Thur. 28	3 00	...	6	6	...	...	...	...
7	Wed. 29	3 20	...	5	7	SUN. 29	3 18	...	5	7	Fri. 29	4 00	...	7	7	...	...	...	...
8	Thur. 30	4 28	...	6	8	Mon. 30	4 26	...	6	8	Sat. 30	5 00	...	8	8	...	...	...	...
9	Fri. 31	5 36	...	7	9	Tues. 31	5 34	...	7	9	SUN. 31	6 00	...	9	9	...	...	...	...

Naksh.—1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mr̥g. 6. Ārdṛ. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Chait. 14. V. Śukla. 15. M. Śukla. 16. A. Śukla. 17. K. Śukla. 18. N. Śukla. 19. R. Śukla. 20. P. Śukla. 21. U. Śukla. 22. Ā. Śukla. 23. K. Śukla. 24. N. Śukla. 25. R. Śukla. 26. P. Śukla. 27. U. Śukla. 28. Ā. Śukla. 29. K. Śukla. 30. N. Śukla. 31. R. Śukla. 32. P. Śukla. 33. U. Śukla. 34. Ā. Śukla. 35. K. Śukla. 36. N. Śukla. 37. R. Śukla. 38. P. Śukla. 39. U. Śukla. 40. Ā. Śukla. 41. K. Śukla. 42. N. Śukla. 43. R. Śukla. 44. P. Śukla. 45. U. Śukla. 46. Ā. Śukla. 47. K. Śukla. 48. N. Śukla. 49. R. Śukla. 50. P. Śukla. 51. U. Śukla. 52. Ā. Śukla. 53. K. Śukla. 54. N. Śukla. 55. R. Śukla. 56. P. Śukla. 57. U. Śukla. 58. Ā. Śukla. 59. K. Śukla. 60. N. Śukla. 61. R. Śukla. 62. P. Śukla. 63. U. Śukla. 64. Ā. Śukla. 65. K. Śukla. 66. N. Śukla. 67. R. Śukla. 68. P. Śukla. 69. U. Śukla. 70. Ā. Śukla. 71. K. Śukla. 72. N. Śukla. 73. R. Śukla. 74. P. Śukla. 75. U. Śukla. 76. Ā. Śukla. 77. K. Śukla. 78. N. Śukla. 79. R. Śukla. 80. P. Śukla. 81. U. Śukla. 82. Ā. Śukla. 83. K. Śukla. 84. N. Śukla. 85. R. Śukla. 86. P. Śukla. 87. U. Śukla. 88. Ā. Śukla. 89. K. Śukla. 90. N. Śukla. 91. R. Śukla. 92. P. Śukla. 93. U. Śukla. 94. Ā. Śukla. 95. K. Śukla. 96. N. Śukla. 97. R. Śukla. 98. P. Śukla. 99. U. Śukla. 100. Ā. Śukla. 101. K. Śukla. 102. N. Śukla. 103. R. Śukla. 104. P. Śukla. 105. U. Śukla. 106. Ā. Śukla. 107. K. Śukla. 108. N. Śukla. 109. R. Śukla. 110. P. Śukla. 111. U. Śukla. 112. Ā. Śukla. 113. K. Śukla. 114. N. Śukla. 115. R. Śukla. 116. P. Śukla. 117. U. Śukla. 118. Ā. Śukla. 119. K. Śukla. 120. N. Śukla. 121. R. Śukla. 122. P. Śukla. 123. U. Śukla. 124. Ā. Śukla. 125. K. Śukla. 126. N. Śukla. 127. R. Śukla. 128. P. Śukla. 129. U. Śukla. 130. Ā. Śukla. 131. K. Śukla. 132. N. Śukla. 133. R. Śukla. 134. P. Śukla. 135. U. Śukla

A.D. 1156.

A-Amāvāsyā.

P-Purnimā.

Kollam 332.

Commences

{ N. Malabar—Aug. Hijra 551.

{ S. Malabar—July.

Commences

Vikrama 1213.

Bengal San. 562.

(N. Cycle) Pramāthin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.					Sep.					Nov.					Dec.					Aug.				
3 SUN. 1	11 10	17 00	10	0 Sat. 1	0 7	1 34	25 35	18	0 Thur. 1	0 7	1 34	25 35	18	0 Thur. 1	0 7	1 34	25 35	18	0 Thur. 1	0 7	1 34	25 35	18	
7 Mon. 2	12 05	18 07	11	7 SUN. 2	7 7	1 34	26 20	14	7 Fri. 2	7 7	1 34	26 20	14	7 Fri. 2	7 7	1 34	26 20	14	7 Fri. 2	7 7	1 34	26 20	14	
8 Tues. 3	13 38	10 05	12	8 Mon. 3	8 8	2 25	27 24	15	8 Sat. 3	8 8	2 25	27 24	15	8 Sat. 3	8 8	2 25	27 24	15	8 Sat. 3	8 8	2 25	27 24	15	
0 Wed. 4	14 31	20 00	13	0 Tues. 4	0 10	3 18	1 19	16	0 Sun. 4	0 10	3 18	1 19	16	0 Sun. 4	0 10	3 18	1 19	16	0 Sun. 4	0 10	3 18	1 19	16	
10 Thur. 5	1 32	21 34	14	10 Wed. 5	10 11	4 12	2 16	17	10 Mon. 5	10 11	4 12	2 16	17	10 Mon. 5	10 11	4 12	2 16	17	10 Mon. 5	10 11	4 12	2 16	17	
11 Fri. 6	1 72	22 38	15	11 Thur. 6	11 12	5 08	3 14	18	11 Tues. 6	11 12	5 08	3 14	18	11 Tues. 6	11 12	5 08	3 14	18	11 Tues. 6	11 12	5 08	3 14	18	
12 Sat. 7	2 02	23 32	16	12 Fri. 7	12 13	6 08	4 14	19	12 Wed. 7	12 13	6 08	4 14	19	12 Wed. 7	12 13	6 08	4 14	19	12 Wed. 7	12 13	6 08	4 14	19	
13 Sun. 8	3 42	24 75	17	13 Sat. 8	13 14	7 00	5 17	20	13 Thurs. 8	13 14	7 00	5 17	20	13 Thurs. 8	13 14	7 00	5 17	20	13 Thurs. 8	13 14	7 00	5 17	20	
14 Mon. 9	3 33	25 68	18	14 Sun. 9	14 15	8 07	6 21	21	14 Fri. 9	14 15	8 07	6 21	21	14 Fri. 9	14 15	8 07	6 21	21	14 Fri. 9	14 15	8 07	6 21	21	
15 Tues. 10	3 33	26 02	19	15 Mon. 10	15 16	9 11	7 27	22	15 Sat. 10	15 16	9 11	7 27	22	15 Sat. 10	15 16	9 11	7 27	22	15 Sat. 10	15 16	9 11	7 27	22	
16 Wed. 11	3 33	27 50	20	16 Tues. 11	16 17	10 17	8 35	23	16 Sun. 11	16 17	10 17	8 35	23	16 Sun. 11	16 17	10 17	8 35	23	16 Sun. 11	16 17	10 17	8 35	23	
17 Thur. 12	3 33	29 15	21	17 Wed. 12	17 18	11 24	9 44	24	17 Mon. 12	17 18	11 24	9 44	24	17 Mon. 12	17 18	11 24	9 44	24	17 Mon. 12	17 18	11 24	9 44	24	
18 Fri. 13	3 33	30 40	22	18 Thur. 13	18 19	12 33	10 53	25	18 Tues. 13	18 19	12 33	10 53	25	18 Tues. 13	18 19	12 33	10 53	25	18 Tues. 13	18 19	12 33	10 53	25	
19 Sat. 14	3 33	31 60	23	19 Fri. 14	19 20	1 42	11 07	26	19 Wed. 14	19 20	1 42	11 07	26	19 Wed. 14	19 20	1 42	11 07	26	19 Wed. 14	19 20	1 42	11 07	26	
20 Sun. 15	3 33	32 53	24	20 Sat. 15	20 21	2 50	12 17	27	20 Thurs. 15	20 21	2 50	12 17	27	20 Thurs. 15	20 21	2 50	12 17	27	20 Thurs. 15	20 21	2 50	12 17	27	
21 Mon. 16	3 33	34 53	25	21 Sun. 16	21 22	3 57	13 30	28	21 Fri. 16	21 22	3 57	13 30	28	21 Fri. 16	21 22	3 57	13 30	28	21 Fri. 16	21 22	3 57	13 30	28	
22 Tues. 17	3 33	36 53	26	22 Mon. 17	22 23	4 03	14 04	29	22 Sat. 17	22 23	4 03	14 04	29	22 Sat. 17	22 23	4 03	14 04	29	22 Sat. 17	22 23	4 03	14 04	29	
23 Wed. 18	3 33	38 53	27	23 Tues. 18	23 24	5 08	15 01	30	23 Wed. 18	23 24	5 08	15 01	30	23 Wed. 18	23 24	5 08	15 01	30	23 Wed. 18	23 24	5 08	15 01	30	
24 Thur. 19	3 33	40 53	28	24 Wed. 19	24 25	6 03	16 00	1	24 Thurs. 19	24 25	6 03	16 00	1	24 Thurs. 19	24 25	6 03	16 00	1	24 Thurs. 19	24 25	6 03	16 00	1	
25 Fri. 20	3 33	42 53	29	25 Thur. 20	25 26	7 00	17 00	2	25 Fri. 20	25 26	7 00	17 00	2	25 Fri. 20	25 26	7 00	17 00	2	25 Fri. 20	25 26	7 00	17 00	2	
26 Sat. 21	3 33	44 53	30	26 Fri. 21	26 27	8 03	18 00	3	26 Sat. 21	26 27	8 03	18 00	3	26 Sat. 21	26 27	8 03	18 00	3	26 Sat. 21	26 27	8 03	18 00	3	
27 Sun. 22	3 33	46 53	1	27 Sat. 22	27 28	9 03	19 04	4	27 Sun. 22	27 28	9 03	19 04	4	27 Sun. 22	27 28	9 03	19 04	4	27 Sun. 22	27 28	9 03	19 04	4	
28 Mon. 23	3 33	48 53	2	28 Sun. 23	28 29	10 01	20 01	5	28 Mon. 23	28 29	10 01	20 01	5	28 Mon. 23	28 29	10 01	20 01	5	28 Mon. 23	28 29	10 01	20 01	5	
29 Tues. 24	3 33	50 53	3	29 Mon. 24	29 30	11 01	21 00	6	29 Tues. 24	29 30	11 01	21 00	6	29 Tues. 24	29 30	11 01	21 00	6	29 Tues. 24	29 30	11 01	21 00	6	
30 Wed. 25	3 33	52 53	4	30 Tues. 25	30 31	12 01	22 00	7	30 Wed. 25	30 31	12 01	22 00	7	30 Wed. 25	30 31	12 01	22 00	7	30 Wed. 25	30 31	12 01	22 00	7	
31 Thur. 26	3 33	54 53	5	31 Wed. 26	31 32	1 01	23 00	8	31 Thur. 26	31 32	1 01	23 00	8	31 Thur. 26	31 32	1 01	23 00	8	31 Thur. 26	31 32	1 01	23 00	8	
1 Fri. 27	3 33	56 53	6	1 Thur. 27	1 2	2 01	24 00	9	1 Fri. 27	1 2	2 01	24 00	9	1 Fri. 27	1 2	2 01	24 00	9	1 Fri. 27	1 2	2 01	24 00	9	
2 Sat. 28	3 33	58 53	7	2 Fri. 28	2 3	3 01	25 00	10	2 Sat. 28	2 3	3 01	25 00	10	2 Sat. 28	2 3	3 01	25 00	10	2 Sat. 28	2 3	3 01	25 00	10	
3 Sun. 29	3 33	60 53	8	3 Sat. 29	3 4	4 01	26 00	11	3 Sun. 29	3 4	4 01	26 00	11	3 Sun. 29	3 4	4 01	26 00	11	3 Sun. 29	3 4	4 01	26 00	11	
4 Mon. 30	3 33	62 53	9	4 Sun. 30	4 5	5 01	27 00	12	4 Mon. 30	4 5	5 01	27 00	12	4 Mon. 30	4 5	5 01	27 00	12	4 Mon. 30	4 5	5 01	27 00	12	
5 Tues. 31	3 33	64 53	10	5 Mon. 31	5 6	6 01	28 00	13	5 Tues. 31	5 6	6 01	28 00	13	5 Tues. 31	5 6	6 01	28 00	13	5 Tues. 31	5 6	6 01	28 00	13	
Aug.					Oct.					Nov.					Dec.					Jan.				
0 Wed. 1	18 02	21 28	11	0 Mon. 1	0 1	1 00	1 53	13	0 Sat. 1	0 1	1 00	1 53	13	0 Sat. 1	0 1	1 00	1 53	13	0 Sat. 1	0 1	1 00	1 53	13	
7 Thur. 2	14 22	22 23	12	7 Tues. 2	7 8	2 00	2 48	14	7 Sun. 2	7 8	2 00	2 48	14	7 Sun. 2	7 8	2 00	2 48	14	7 Sun. 2	7 8	2 00	2 48	14	
8 Fri. 3	12 12	23 16	13	8 Wed. 3	8 9	3 00	3 46	15	8 Mon. 3	8 9	3 00	3 46	15	8 Mon. 3	8 9	3 00	3 46	15	8 Mon. 3	8 9	3 00	3 46	15	
0 Sat. 4	1 02	24 00	14	0 Thur. 4	0 1	4 00	4 47	16	0 Tues. 4	0 1	4 00	4 47	16	0 Tues. 4	0 1	4 00	4 47	16	0 Tues. 4	0 1	4 00	4 47	16	
10 Sun. 5	3 32	25 03	15	10 Fri. 5	10 11	5 00	5 48	17	10 Wed. 5	10 11	5 00	5 48	17	10 Wed. 5	10 11	5 00	5 48	17	10 Wed. 5	10 11	5 00	5 48	17	
11 Mon. 6	4 73	26 06	16	11 Sat. 6	11 12	6 00	6 52	18	11 Thurs. 6	11 12	6 00	6 52	18	11 Thurs. 6	11 12	6 00	6 52	18	11 Thurs. 6	11 12	6 00	6 52	18	
12 Tues. 7	5 00	27 30	17	12 Sun. 7	12 13	7 00	7 58	19	12 Fri. 7	12 13	7 00	7 58	19	12 Fri. 7	12 13	7 00	7 58	19	12 Fri. 7	12 13	7 00	7 58	19	
13 Wed. 8	6 30	28 33	18	13 Mon. 8	13 14	8 00	8 05	20	13 Sat. 8	13 14	8 00	8 05	20	13 Sat. 8	13 14	8 00	8 05	20	13 Sat. 8	13 14	8 00	8 05	20	
14 Thur. 9	7 54	29 32	19	14 Tues. 9	14 15	9 00	9 05	21	14 Sun. 9	14 15	9 00	9 05	21	14 Sun. 9	14 15	9 00	9 05	21	14 Sun. 9	14 15	9 00	9 05	21	
15 Fri. 10	8 52	30 32	20	15 Wed. 10	15 16	10 00	10 07	22	15 Thurs. 10	15 16	10 00	10 07	22	15 Thurs. 10	15 16	10 00	10 07	22	15 Thurs. 10	15 16	10 00	10 07	22	
16 Sat. 11	9 51	31 32	21	16 Thur. 11	16 17	11 00	11 07	23	16 Fri. 11	16 17	11 00	11 07	23	16 Fri. 11	16 17	11 00	11 07	23	16 Fri. 11	16 17	11 00	11 07	23	
17 Sun. 12	10 58	0 00	22	17 Fri. 12	17 18	12 00	12 07	24	17 Sat. 12	17 18	12 00	12 07	24	17 Sat. 12	17 18	12 00	12 07	24	17 Sat. 12	17 18	12 00	12 07	24	
18 Mon. 13	11 57	0 05	23	18 Sat. 13	18 19	1 00	13 10	25	18 Sun. 13	18 19	1 00	13 10	25	18 Sun. 13	18 19	1 00	13 10	25	18 Sun. 13	18 19	1 00	13 10	25	
19 Tues. 14	12 08	0 15	24	19 Sun. 14	19 20	2 00	14 25	26	19 Mon. 14	19 20	2 00	14 25	26	19 Mon. 14	19 20	2 00	14 25	26	19 Mon. 14	19 20	2 00	14 25	26	
20 Wed. 15	13 00	0 05	25	20 Mon. 15	20 21	3 00	15 32	27																

A.D. 1157.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-36.

(Arya Sid.) March 24-31.

Saka 1079.

Kaliyuga 4258.

(S. Cycle) Iśvara.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.					
Jan.																													
8	Tues. 1	4 32	11 80	17	8	Fri. 1	8 20	15 80	17	8	Wed. 1	5 40	21 08	10	8	Wed. 1	5 40	21 08	10	8	Wed. 1	5 40	21 08	10					
9	Wed. 2	5 01	12 07	18	9	Sat. 2	9 00	16 00	18	9	Thurs. 2	6 00	22 00	20	9	Thurs. 2	6 00	22 00	20	9	Thurs. 2	6 00	22 00	20					
10	Thurs. 3	5 30	13 00	19	10	Sun. 3	9 40	17 00	19	10	Fri. 3	6 20	23 00	21	10	Fri. 3	6 20	23 00	21	10	Fri. 3	6 20	23 00	21					
11	Fri. 4	6 00	13 58	20	11	Mon. 4	10 20	18 00	20	11	Sat. 4	6 40	24 00	22	11	Sat. 4	6 40	24 00	22	11	Sat. 4	6 40	24 00	22					
12	Sat. 5	6 30	14 17	21	12	Tues. 5	11 00	19 00	21	12	Sun. 5	7 00	25 00	23	12	Sun. 5	7 00	25 00	23	12	Sun. 5	7 00	25 00	23					
13	Sun. 6	7 00	15 24	22	13	Wed. 6	11 40	20 00	22	13	Mon. 6	7 20	26 00	24	13	Mon. 6	7 20	26 00	24	13	Mon. 6	7 20	26 00	24					
14	Mon. 7	7 30	16 30	23	14	Thurs. 7	12 20	21 00	23	14	Tues. 7	7 40	27 00	25	14	Tues. 7	7 40	27 00	25	14	Tues. 7	7 40	27 00	25					
15	Tues. 8	8 00	17 35	24	15	Fri. 8	13 00	22 00	24	15	Wed. 8	8 00	28 00	26	15	Wed. 8	8 00	28 00	26	15	Wed. 8	8 00	28 00	26					
16	Wed. 9	8 30	18 40	25	16	Sat. 9	13 40	23 00	25	16	Thurs. 9	8 20	29 00	27	16	Thurs. 9	8 20	29 00	27	16	Thurs. 9	8 20	29 00	27					
17	Thurs. 10	9 00	19 45	26	17	Sun. 10	14 20	24 00	26	17	Fri. 10	8 40	30 00	28	17	Fri. 10	8 40	30 00	28	17	Fri. 10	8 40	30 00	28					
18	Fri. 11	9 30	20 50	27	18	Mon. 11	15 00	25 00	27	18	Sat. 11	9 00	31 00	29	18	Sat. 11	9 00	31 00	29	18	Sat. 11	9 00	31 00	29					
19	Sat. 12	10 00	21 55	28	19	Tues. 12	15 40	26 00	28	19	Sun. 12	9 20	32 00	30	19	Sun. 12	9 20	32 00	30	19	Sun. 12	9 20	32 00	30					
20	Sun. 13	10 30	23 00	29	20	Wed. 13	16 20	27 00	29	20	Mon. 13	9 40	33 00	31	20	Mon. 13	9 40	33 00	31	20	Mon. 13	9 40	33 00	31					
21	Mon. 14	11 00	24 05	30	21	Thurs. 14	17 00	28 00	30	21	Tues. 14	10 00	34 00	1	21	Tues. 14	10 00	34 00	1	21	Tues. 14	10 00	34 00	1					
22	Tues. 15	11 30	25 10	1	22	Fri. 15	17 40	29 00	1	22	Wed. 15	10 20	35 00	2	22	Wed. 15	10 20	35 00	2	22	Wed. 15	10 20	35 00	2					
23	Wed. 16	12 00	26 15	2	23	Sat. 16	18 20	30 00	2	23	Thurs. 16	10 40	36 00	3	23	Thurs. 16	10 40	36 00	3	23	Thurs. 16	10 40	36 00	3					
24	Thurs. 17	12 30	27 20	3	24	Sun. 17	19 00	31 00	3	24	Fri. 17	11 00	37 00	4	24	Fri. 17	11 00	37 00	4	24	Fri. 17	11 00	37 00	4					
25	Fri. 18	1 00	28 25	4	25	Mon. 18	19 40	32 00	4	25	Sat. 18	11 20	38 00	5	25	Sat. 18	11 20	38 00	5	25	Sat. 18	11 20	38 00	5					
26	Sat. 19	1 30	29 30	5	26	Tues. 19	20 20	33 00	5	26	Sun. 19	9 40	39 00	6	26	Sun. 19	9 40	39 00	6	26	Sun. 19	9 40	39 00	6					
27	Sun. 20	2 00	30 35	6	27	Wed. 20	21 00	34 00	6	27	Mon. 20	10 00	40 00	7	27	Mon. 20	10 00	40 00	7	27	Mon. 20	10 00	40 00	7					
28	Mon. 21	2 30	31 40	7	28	Thurs. 21	21 40	35 00	7	28	Tues. 21	10 20	41 00	8	28	Tues. 21	10 20	41 00	8	28	Tues. 21	10 20	41 00	8					
29	Tues. 22	3 00	32 45	8	29	Fri. 22	22 20	36 00	8	29	Wed. 22	10 40	42 00	9	29	Wed. 22	10 40	42 00	9	29	Wed. 22	10 40	42 00	9					
30	Wed. 23	3 30	33 50	9	30	Sat. 23	23 00	37 00	9	30	Thurs. 23	1 00	43 00	10	30	Thurs. 23	1 00	43 00	10	30	Thurs. 23	1 00	43 00	10					
1	Thurs. 24	4 00	34 55	10	1	Sun. 24	23 40	38 00	10	1	Fri. 24	1 20	44 00	11	1	Fri. 24	1 20	44 00	11	1	Fri. 24	1 20	44 00	11					
2	Fri. 25	4 30	35 55	11	2	Mon. 25	24 20	39 00	11	2	Sat. 25	1 40	45 00	12	2	Sat. 25	1 40	45 00	12	2	Sat. 25	1 40	45 00	12					
3	Sat. 26	5 00	36 55	12	3	Tues. 26	25 00	40 00	12	3	Sun. 26	1 50	46 00	13	3	Sun. 26	1 50	46 00	13	3	Sun. 26	1 50	46 00	13					
4	Sun. 27	5 30	37 55	13	4	Wed. 27	25 40	41 00	13	4	Mon. 27	2 00	47 00	14	4	Mon. 27	2 00	47 00	14	4	Mon. 27	2 00	47 00	14					
5	Mon. 28	6 00	38 55	14	5	Thurs. 28	26 20	42 00	14	5	Tues. 28	2 10	48 00	15	5	Tues. 28	2 10	48 00	15	5	Tues. 28	2 10	48 00	15					
6	Tues. 29	6 30	39 55	15	6	Fri. 29	27 00	43 00	15	6	Wed. 29	2 20	49 00	16	6	Wed. 29	2 20	49 00	16	6	Wed. 29	2 20	49 00	16					
7	Wed. 30	7 00	40 55	16	7	Sat. 30	27 40	44 00	16	7	Thurs. 30	2 30	50 00	17	7	Thurs. 30	2 30	50 00	17	7	Thurs. 30	2 30	50 00	17					
8	Thurs. 31	7 30	41 55	17	8	Sun. 31	28 20	45 00	17	8	Fri. 31	2 40	51 00	18	8	Fri. 31	2 40	51 00	18	8	Fri. 31	2 40	51 00	18					
Feb.																													
10	Fri. 1	8 00	14 47	18	10	Mon. 1	5 00	18 02	18	10	Sat. 1	7 58	25 76	20	10	Sat. 1	7 58	25 76	20	10	Sat. 1	7 58	25 76	20					
11	Sat. 2	8 30	15 55	19	11	Tues. 2	5 30	19 00	19	11	Sun. 2	8 28	26 00	21	11	Sun. 2	8 28	26 00	21	11	Sun. 2	8 28	26 00	21					
12	Sun. 3	9 00	16 52	20	12	Wed. 3	6 00	20 00	20	12	Mon. 3	8 58	27 02	22	12	Mon. 3	8 58	27 02	22	12	Mon. 3	8 58	27 02	22					
13	Mon. 4	9 30	17 50	21	13	Thurs. 4	6 30	21 00	21	13	Tues. 4	9 28	28 00	23	13	Tues. 4	9 28	28 00	23	13	Tues. 4	9 28	28 00	23					
14	Tues. 5	10 00	18 58	22	14	Fri. 5	7 00	22 00	22	14	Wed. 5	10 58	29 00	24	14	Wed. 5	10 58	29 00	24	14	Wed. 5	10 58	29 00	24					
15	Wed. 6	10 30	19 58	23	15	Sat. 6	7 30	23 00	23	15	Thurs. 6	11 28	30 00	25	15	Thurs. 6	11 28	30 00	25	15	Thurs. 6	11 28	30 00	25					
16	Thurs. 7	11 00	20 58	24	16	Sun. 7	8 00	24 00	24	16	Fri. 7	11 58	31 00	26	16	Fri. 7	11 58	31 00	26	16	Fri. 7	11 58	31 00	26					
17	Fri. 8	11 30	21 58	25	17	Mon. 8	8 30	25 00	25	17	Sat. 8	12 28	32 00	27	17	Sat. 8	12 28	32 00	27	17	Sat. 8	12 28	32 00	27					
18	Sat. 9	12 00	22 58	26	18	Tues. 9	9 00	26 00	26	18	Sun. 9	12 58	33 00	28	18	Sun. 9	12 58	33 00	28	18	Sun. 9	12 58	33 00	28					
19	Sun. 10	12 30	23 58	27	19	Wed. 10	9 30	27 00	27	19	Mon. 10	1 28	34 00	29	19	Mon. 10	1 28	34 00	29	19	Mon. 10	1 28	34 00	29					
20	Mon. 11	1 00	24 58	28	20	Thurs. 11	10 00	28 00	28	20	Tues. 11	1 58	35 00	30	20	Tues. 11	1 58	35 00	30	20	Tues. 11	1 58	35 00	30					
21	Tues. 12	1 30	25 58	29	21	Fri. 12	10 30	29 00	29	21	Wed. 12	2 28	36 00	31	21	Wed. 12	2 28	36 00	31	21	Wed. 12	2 28	36 00	31					
22	Wed. 13	2 00	26 58	30	22	Sat. 13	11 00	30 00	30	22	Thurs. 13	2 58	37 00	1	22	Thurs. 13	2 58	37 00	1	22	Thurs. 13	2 58	37 00	1					
23	Thurs. 14	2 30	27 58	1	23	Sun. 14	11 30	31 00	1	23	Fri. 14	3 28	38 00	2	23	Fri. 14	3 28	38 00	2	23	Fri. 14	3 28	38 00	2					
24	Fri. 15	3 00	28 58	2	24	Mon. 15	12 00	32 00	2	24	Sat. 15	3 58	39 00	3	24	Sat. 15	3 58	39 00	3	24	Sat. 15	3 58	39 00	3					
25	Sat. 16	3 30	29 58	3	25	Tues. 16	12 30	33 00	3	25	Sun. 16	4 28	40 00	4	25	Sun. 16	4 28	40 00	4	25	Sun. 16	4 28	40 00	4					
26	Sun. 17	4 00	30 58	4	26	Wed. 17	13 00	34 00	4	26	Mon. 17	4 58	41 00																

A.D. 1157.
A—Amāvāsyā.
P—Purnimā.

Kollam 333, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 552.
Commences Feb. 13.

Vikrama 1214.
Bengal San. 563.
(N. Cycle) Vikrama.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
6 Mon. 1	8 74	1 00	21	21	6 Sun. 1	11 36	8 88	24	24	6 Fri. 1	18 02	14 48	26	26
7 Tue. 2	9 04	2 33	22	22	7 Mon. 2	12 38	9 46	25	25	7 Sat. 2	...	15 50	27	27
8 Wed. 3	10 55	3 78	23	23	8 Tues. 3	16 42	10 49	26	26	8 Sun. 3	14 00	16 00	28	28
9 Thur. 4	11 47	4 74	24	24	9 Wed. 4	14 48	11 57	27	27	9 Mon. 4	10 08	17 77	29	29
10 Fri. 5	12 41	5 71	25	25	10 Thur. 5	A 50	12 07	28	28	10 Tues. 5	1 14	18 85	30	30
11 Sat. 6	13 37	6 71	26	26	11 Fri. 6	1 54	13 77	29	29	11 Wed. 6	2 18	19 90	1	1
12 Sun. 7	14 34	7 72	27	27	12 Sat. 7	2 73	14 88	30	30	12 Thur. 7	3 19	20 02	2	2
13 Mon. 8	A 34	8 75	28	28	13 Sun. 8	3 31	15 99	1	1	13 Fri. 8	4 19	21 08	3	3
14 Tues. 9	1 30	9 80	29	29	14 Mon. 9	4 38	...	2	2	14 Sat. 9	5 18	22 02	4	4
15 Wed. 10	2 30	10 87	30	30	15 Tues. 10	5 04	16 08	3	3	15 Sun. 10	6 12	23 08	5	5
16 Thur. 11	3 35	11 07	1	1	16 Wed. 11	6 08	17 15	4	4	16 Mon. 11	7 08	24 35	6	6
17 Fri. 12	4 52	...	2	2	17 Thur. 12	7 00	18 22	5	5	17 Tues. 12	8 01	25 79	7	7
18 Sat. 13	5 01	12 07	3	3	18 Sat. 14	8 03	19 28	6	6	18 Wed. 13	10 82	26 78	8	8
19 Sun. 14	6 00	13 17	4	4	19 Sun. 15	9 02	20 28	7	7	19 Thur. 14	11 72	27 08	9	9
20 Mon. 15	7 77	14 28	5	5	20 Mon. 16	11 30	22 26	8	8	20 Fri. 15	12 02	1 00	10	10
21 Tues. 16	8 34	15 08	6	6	21 Tues. 17	12 78	23 22	9	9	21 Sat. 16	13 53	2 58	11	11
22 Wed. 17	9 30	16 48	7	7	22 Wed. 18	13 00	24 17	10	10	22 Sun. 17	14 43	3 46	12	12
23 Thur. 18	10 32	17 54	8	8	23 Thur. 19	14 00	25 11	11	11	23 Mon. 18	15 35	4 41	13	13
24 Fri. 19	11 33	18 59	9	9	24 Fri. 20	15 50	26 05	12	12	24 Tues. 19	16 28	5 36	14	14
25 Sat. 20	12 33	19 02	10	10	25 Sat. 21	1 40	1 01	13	13	25 Wed. 20	17 28	6 34	15	15
26 Sun. 21	13 30	20 03	11	11	26 Sun. 22	2 31	2 35	14	14	26 Thur. 21	18 10	7 30	16	16
27 Mon. 22	14 36	21 03	12	12	27 Mon. 23	3 22	3 70	15	15	27 Fri. 22	19 04	8 34	17	17
28 Tues. 23	15 41	22 00	13	13	28 Tues. 24	4 13	4 74	16	16	28 Sat. 23	20 00	9 37	18	18
29 Wed. 24	16 46	23 00	14	14	29 Wed. 25	5 05	5 70	17	17	29 Sun. 24	21 00	10 41	19	19
30 Thur. 25	17 50	24 00	15	15	30 Thur. 26	6 00	6 98	18	18	30 Mon. 25	22 00	11 40	20	20
31 Fri. 26	18 53	25 04	16	16	1 Fri. 27	7 00	7 98	19	19	1 Tues. 26	23 00	12 58	21	21
1 Sat. 27	19 56	26 07	17	17	2 Sat. 28	8 04	8 98	20	20	2 Wed. 27	24 00	13 07	22	22
2 Sun. 28	20 58	27 00	18	18	3 Sun. 29	9 08	9 74	21	21	3 Thur. 28	25 00	14 08	23	23
3 Mon. 29	21 59	28 00	19	19	4 Mon. 30	10 00	10 80	22	22	4 Fri. 29	26 00	15 08	24	24
4 Tues. 30	22 59	29 00	20	20				23	23	5 Sat. 30	27 00	16 00	25	25
5 Wed. 31	23 59	30 00	21	21				24	24					
Aug.														
6 Thur. 1	10 00	4 07	22	22	6 Tues. 1	11 00	11 87	24	24	6 Sun. 1	18 72	...	20	20
7 Fri. 2	11 00	5 06	23	23	7 Wed. 2	12 05	12 08	25	25	7 Mon. 2	14 77	17 08	27	27
8 Sat. 3	12 04	6 08	24	24	8 Thur. 3	13 13	...	26	26	8 Tues. 3	A 81	18 10	28	28
9 Sun. 4	13 04	7 04	25	25	9 Fri. 4	14 22	18 08	27	27	9 Wed. 4	1 88	19 21	29	29
10 Mon. 5	14 00	8 06	26	26	10 Sat. 5	A 31	19 18	28	28	10 Thur. 5	2 33	20 24	1	1
11 Tues. 6	A 00	0 11	27	27	11 Sun. 6	1 39	15 20	29	29	11 Fri. 6	3 31	21 25	2	2
12 Wed. 7	1 00	10 19	28	28	12 Mon. 7	2 47	16 28	30	30	12 Sat. 7	4 77	22 25	3	3
13 Thur. 8	...	11 27	29	29	13 Tues. 8	3 52	17 49	1	1	13 Sun. 8	5 71	23 23	4	4
14 Fri. 9	2 03	12 37	1	1	14 Wed. 9	4 50	18 53	2	2	14 Mon. 9	6 64	24 18	5	5
15 Sat. 10	3 11	13 47	2	2	15 Thur. 10	5 57	19 58	3	3	15 Tues. 10	7 56	25 18	6	6
16 Sun. 11	4 19	14 58	3	3	16 Fri. 11	6 56	20 00	4	4	16 Wed. 11	8 47	26 07	7	7
17 Mon. 12	5 27	15 09	4	4	17 Sat. 12	7 54	21 50	5	5	17 Thur. 12	9 37	27 01	8	8
18 Tues. 13	6 34	16 78	5	5	18 Sun. 13	8 50	22 53	6	6	18 Fri. 13	10 27	28 07	9	9
19 Wed. 14	7 40	17 85	6	6	19 Mon. 14	9 44	23 55	7	7	19 Sat. 14	11 17	29 00	10	10
20 Thur. 15	8 43	18 91	7	7	20 Tues. 15	10 37	24 52	8	8	20 Sun. 15	12 08	30 00	11	11
21 Fri. 16	9 45	19 04	8	8	21 Wed. 16	11 29	25 46	9	9	21 Mon. 16	13 00	31 00	12	12
22 Sat. 17	10 44	20 06	9	9	22 Thur. 17	12 19	26 39	10	10	22 Tues. 17	14 03	32 00	13	13
23 Sun. 18	11 41	21 05	10	10	23 Fri. 18	13 00	27 32	11	11	23 Wed. 18	15 07	33 00	14	14
24 Mon. 19	12 37	22 08	11	11	24 Sat. 19	14 00	28 25	12	12	24 Thur. 19	16 11	34 00	15	15
25 Tues. 20	13 31	23 08	12	12	25 Sun. 20	1 1 81	2 19	13	13	25 Fri. 20	17 15	35 00	16	16
26 Wed. 21	14 23	24 04	13	13	26 Mon. 21	2 78	3 13	14	14	26 Sat. 21	18 18	36 00	17	17
27 Thur. 22	15 14	25 00	14	14	27 Tues. 22	3 36	4 08	15	15	27 Sun. 22	19 21	37 00	18	18
28 Fri. 23	1 04	26 02	15	15	28 Wed. 23	4 30	5 08	16	16	28 Mon. 23	20 24	38 00	19	19
29 Sat. 24	2 04	27 04	16	16	29 Thur. 24	5 26	6 01	17	17	29 Tues. 24	21 27	39 00	20	20
30 Sun. 25	3 04	28 06	17	17	30 Fri. 25	6 21	6 54	18	18	30 Wed. 25	22 30	40 00	21	21
31 Mon. 26	4 05	29 08	18	18	1 Sat. 26	7 13	7 02	19	19	1 Thur. 26	23 33	41 00	22	22
1 Tues. 27	5 05	30 10	19	19	2 Sun. 27	8 06	8 05	20	20	2 Fri. 27	24 36	42 00	23	23
2 Wed. 28	6 05	31 12	20	20	3 Mon. 28	9 01	9 01	21	21	3 Sat. 28	25 39	43 00	24	24
3 Thur. 29	7 05	4 14	21	21	4 Tues. 29	10 07	10 10	22	22	4 Sun. 29	26 42	44 00	25	25
4 Fri. 30	8 05	5 16	22	22	5 Wed. 30	11 14	11 16	23	23	5 Mon. 30	27 45	45 00	26	26
5 Sat. 31	9 05	6 18	23	23	6 Thur. 31	12 21	12 23	24	24	6 Tues. 31	28 48	46 00	27	27

A.D. 1158.

Solar Eclipse. ☉

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-62.

Śaka 1080.

Kaliyuga 4259.

(S. Cycle) Bahudhānya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month, and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.					March.					May.					Feb.					April.					June.			
Isvara. Makara-Tai.					Isvara. Mina-Panguni.					Isvara. Vrisabha-Vaigasi.					Isvara. Kumbha-Masi.					Isvara. Mesha-Chittirai.					Isvara. Mithuna-Ani.			
8 Wed. 1	14 48	20 56	28	8 Sat. 1	14 58	24 18	28	8 Sun. 1	14 58	24 18	28	8 Sun. 1	14 58	24 18	10 Sat. 1	14 04	24 85	-20	8 Tues. 1	1 77	1 29	-20	7 Sun. 1	3 20	3 60	2		
9 Thur. 2	14 48	21 58	20	9 Sun. 2	15 51	25 15	29	9 Sun. 2	15 51	25 15	29	9 Mon. 2	3 20	3 60	11 Sun. 2	2 80	26 81	1	9 Wed. 2	2 07	2 23	1	8 Mon. 2	4 21	0 60	3		
10 Fri. 3	1 45	22 58	-30	10 Mon. 3	1 42	26 00	-30	10 Mon. 3	1 42	26 00	-30	10 Tues. 3	5 10	10 61	12 Tues. 3	3 81	26 76	2	10 Thur. 3	3 57	3 18	2	9 Tues. 3	5 10	10 61	4		
11 Sat. 4	2 41	23 56	1	11 Tues. 4	2 32	27 02	1	11 Tues. 4	2 32	27 02	1	11 Wed. 4	6 18	11 69	13 Wed. 4	4 72	27 00	3	11 Fri. 4	4 47	4 10	3	10 Wed. 4	6 18	11 69	5		
12 Sun. 5	3 30	24 52	2	12 Wed. 5	3 22	28 03	2	12 Wed. 5	3 22	28 03	2	12 Thur. 5	7 04	12 70	14 Thur. 5	5 53	2 54	4	12 Sat. 5	5 38	5 04	4	11 Thur. 5	7 20	12 71	6		
13 Mon. 6	4 20	25 47	3	13 Thur. 6	4 12	28 52	3	13 Thur. 6	4 12	28 52	3	13 Fri. 6	8 38	13 48	15 Fri. 6	6 43	3 48	5	13 Sun. 6	6 32	6 09	4	12 Fri. 6	8 24	13 76	7		
14 Tues. 7	5 10	26 42	4	14 Fri. 7	5 02	29 46	4	14 Fri. 7	5 02	29 46	4	14 Sat. 7	9 30	14 58	16 Sat. 7	7 43	4 48	6	14 Mon. 7	7 20	7 07	5	13 Sat. 7	9 30	14 88	8		
15 Wed. 8	6 11	27 35	5	15 Sat. 8	6 02	30 40	5	15 Sat. 8	6 02	30 40	5	15 Sun. 8	10 00	15 00	17 Sun. 8	8 53	5 37	7	15 Tues. 8	8 22	8 09	6	14 Sun. 8	10 38	15 08	9		
16 Thur. 9	7 01	1 28	6	16 Sun. 9	7 02	31 34	6	16 Sun. 9	7 02	31 34	6	16 Wed. 9	11 00	16 00	18 Wed. 9	9 25	6 37	8	16 Thur. 9	9 27	9 05	7	15 Mon. 9	11 46	16 10	10		
17 Fri. 10	8 01	2 21	7	17 Mon. 10	8 02	32 28	7	17 Mon. 10	8 02	32 28	7	17 Fri. 10	12 00	17 00	19 Fri. 10	10 18	7 43	9	17 Sat. 10	10 10	10 03	8	16 Tues. 10	12 54	16 10	11		
18 Sat. 11	9 01	3 14	8	18 Tues. 11	9 02	33 22	8	18 Tues. 11	9 02	33 22	8	18 Sun. 11	1 00	1 00	20 Sun. 11	11 18	8 31	10	18 Mon. 11	11 22	11 03	9	17 Wed. 11	13 02	17 20	12		
19 Sun. 12	10 02	4 08	9	19 Wed. 12	10 03	34 16	9	19 Wed. 12	10 03	34 16	9	19 Tues. 12	2 00	2 00	21 Tues. 12	12 00	9 25	11	19 Wed. 12	12 20	12 09	10	18 Thur. 12	14 08	18 30	13		
20 Mon. 13	11 04	5 04	10	20 Thur. 13	11 05	35 10	10	20 Thur. 13	11 05	35 10	10	20 Wed. 13	3 00	3 00	22 Wed. 13	1 18	10 38	12	20 Fri. 13	1 12	1 03	11	19 Fri. 13	1 78	19 88	14		
21 Tues. 14	12 07	6 00	11	21 Fri. 14	12 06	36 04	11	21 Fri. 14	12 06	36 04	11	21 Thur. 14	4 00	4 00	23 Thur. 14	2 20	11 57	13	21 Sat. 14	2 04	1 54	12	20 Sat. 14	1 76	20 45	15		
22 Wed. 15	13 10	7 01	12	22 Sat. 15	13 08	37 00	12	22 Sat. 15	13 08	37 00	12	22 Fri. 15	5 00	5 00	24 Fri. 15	3 28	12 54	14	22 Sun. 15	3 57	3 48	13	21 Sun. 15	2 78	21 50	16		
23 Thur. 16	14 14	8 01	13	23 Sun. 16	14 12	38 00	13	23 Sun. 16	14 12	38 00	13	23 Sat. 16	6 00	6 00	25 Sat. 16	4 43	13 52	15	23 Mon. 16	4 47	4 38	14	22 Mon. 16	3 77	22 52	17		
24 Fri. 17	15 18	9 01	14	24 Mon. 17	15 16	39 00	14	24 Mon. 17	15 16	39 00	14	24 Tues. 17	7 00	7 00	26 Tues. 17	5 53	14 50	16	24 Tues. 17	5 53	5 44	15	23 Tues. 17	4 74	23 58	18		
25 Sat. 18	16 22	10 01	15	25 Tues. 18	16 20	40 00	15	25 Tues. 18	16 20	40 00	15	25 Wed. 18	8 00	8 00	27 Wed. 18	6 48	15 48	17	25 Wed. 18	6 48	6 39	16	24 Wed. 18	5 60	24 51	19		
26 Sun. 19	17 26	11 01	16	26 Wed. 19	17 24	41 00	16	26 Wed. 19	17 24	41 00	16	26 Thur. 19	9 00	9 00	28 Thur. 19	7 43	16 43	18	26 Thur. 19	7 43	7 34	17	25 Thur. 19	6 82	25 48	20		
27 Tues. 20	18 30	12 01	17	27 Thur. 20	18 28	42 00	17	27 Thur. 20	18 28	42 00	17	27 Fri. 20	10 00	10 00	29 Fri. 20	8 38	17 38	19	27 Fri. 20	8 38	8 29	18	26 Fri. 20	5 54	26 44	21		
28 Wed. 21	19 34	13 01	18	28 Fri. 21	19 32	43 00	18	28 Fri. 21	19 32	43 00	18	28 Sat. 21	11 00	11 00	30 Sat. 21	9 25	18 25	20	28 Sat. 21	9 25	9 16	19	27 Sat. 21	8 45	27 38	22		
29 Thur. 22	20 38	14 01	19	29 Sat. 22	20 36	44 00	19	29 Sat. 22	20 36	44 00	19	29 Sun. 22	12 00	12 00	31 Sun. 22	10 18	19 18	21	29 Sun. 22	10 18	10 09	20	28 Sun. 22	9 85	1 32	23		
30 Fri. 23	21 42	15 01	20	30 Sun. 23	21 40	45 00	20	30 Sun. 23	21 40	45 00	20	30 Mon. 23	1 00	1 00	32 Mon. 23	11 22	20 12	22	30 Mon. 23	11 22	11 13	21	29 Mon. 23	10 25	2 25	24		
1 Sat. 24	22 46	16 01	21	31 Mon. 24	22 44	46 00	21	31 Mon. 24	22 44	46 00	21	31 Tues. 24	2 00	2 00	33 Tues. 24	12 26	21 16	23	31 Tues. 24	12 26	12 17	22	30 Tues. 24	9 15	3 15	25		
2 Sun. 25	23 50	17 01	22	1 Tues. 25	23 48	47 00	22	1 Tues. 25	23 48	47 00	22	1 Wed. 25	3 00	3 00	34 Wed. 25	1 00	22 00	24	1 Wed. 25	1 00	1 00	23	31 Wed. 25	8 07	4 07	26		
3 Mon. 26	24 54	18 01	23	2 Wed. 26	24 52	48 00	23	2 Wed. 26	24 52	48 00	23	2 Thur. 26	4 00	4 00	35 Thur. 26	2 00	23 00	25	2 Thur. 26	2 00	2 00	24	32 Thur. 26	6 15	5 15	27		
4 Tues. 27	25 58	19 01	24	3 Thur. 27	25 56	49 00	24	3 Thur. 27	25 56	49 00	24	3 Fri. 27	5 00	5 00	36 Fri. 27	3 00	24 00	26	3 Fri. 27	3 00	3 00	25	33 Fri. 27	7 22	6 22	28		
5 Wed. 28	26 52	20 01	25	4 Fri. 28	26 50	50 00	25	4 Fri. 28	26 50	50 00	25	4 Sat. 28	6 00	6 00	37 Sat. 28	4 00	25 00	27	4 Sat. 28	4 00	4 00	26	34 Sat. 28	8 30	7 30	29		
6 Thur. 29	27 46	21 01	26	5 Sat. 29	27 44	51 00	26	5 Sat. 29	27 44	51 00	26	5 Sun. 29	7 00	7 00	38 Sun. 29	5 00	26 00	28	5 Sun. 29	5 00	5 00	27	35 Sun. 29	9 38	8 38	30		
7 Fri. 30	28 40	22 01	27	6 Sun. 30	28 38	52 00	27	6 Sun. 30	28 38	52 00	27	6 Mon. 31	8 00	8 00	39 Mon. 31	6 00	27 00	29	6 Mon. 31	6 00	6 00	28	36 Mon. 31	1 00	1 00	31		

A.D. 1158.

Kollam 334.

{ N. Malabar—Aug.

Hijra 553.

Vikrama 1215.

A—Amāvāsya.

Commences

{ S. Malabar—July.

Commences Feb. 2.

Bengal San. 564.

P—Purnimā.

(N. Cycle) Vriśha.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
5	Tues. 1	4 00	11 90	2	5	Mon. 1	5 04	17 10	5	6	Sat. 1	8 48	28 14	7
6	Wed. 2	5 08	...	3	6	Tues. 2	7 12	18 20	6	7	SUN. 2	9 45	24 15	8
7	Thur. 3	6 72	12 92	4	7	Wed. 3	8 10	19 30	7	8	Mon. 3	10 40	25 13	9
8	Fri. 4	7 78	16 99	5	8	Thur. 4	9 24	20 38	8	9	Tues. 4	11 34	29 10	10
9	Sat. 5	8 85	14 18	6	9	Fri. 5	10 28	21 44	9	10	Wed. 5	12 27	27 07	11
10	SUN. 6	9 98	15 28	7	10	Sat. 6	11 20	22 40	10	11	Thur. 6	13 19	1 01	12
11	Mon. 7	...	16 30	8	11	SUN. 7	12 20	23 40	11	12	Fri. 7	14 10	3 88	13
12	Tues. 8	10 92	17 50	9	12	Mon. 8	13 20	24 50	12	13	Sat. 8	1 00	4 81	14
13	Wed. 9	11 10	18 09	10	13	Tues. 9	14 21	25 48	13	14	SUN. 9	2 59	5 74	15
14	Thur. 10	12 17	19 09	11	14	Wed. 10	15 15	26 44	14	15	Mon. 10	3 57	6 09	16
15	Fri. 11	13 21	20 70	12	15	Thur. 11	16 09	27 39	15	16	Tues. 11	4 53	7 08	17
16	Sat. 12	14 24	21 81	13	16	Fri. 12	17 09	1 38	16	17	Wed. 12	5 47	8 58	18
17	SUN. 13	15 26	22 84	14	17	Sat. 13	18 09	2 27	17	18	Thur. 13	6 41	9 56	19
18	Mon. 14	16 28	23 86	15	18	SUN. 14	19 09	3 20	18	19	Fri. 14	7 37	10 54	20
19	Tues. 15	17 22	24 84	16	19	Mon. 15	20 09	4 18	19	20	Sat. 15	8 47	11 58	21
20	Wed. 16	18 17	25 81	17	20	Tues. 16	21 09	5 09	20	21	SUN. 16	9 47	12 59	22
21	Thur. 17	19 11	26 77	18	21	Wed. 17	22 09	6 00	21	22	Mon. 17	10 49	13 08	23
22	Fri. 18	20 08	27 72	19	22	Thur. 18	23 09	6 52	22	23	Tues. 18	11 53	14 70	24
23	Sat. 19	21 04	1 00	20	23	Fri. 19	24 09	7 40	23	24	Wed. 19	12 50	15 70	25
24	SUN. 20	22 00	2 59	21	24	Sat. 20	25 09	8 30	24	25	Thur. 20	13 47	16 80	26
25	Mon. 21	23 04	3 51	22	25	SUN. 21	26 09	9 20	25	26	Fri. 21	14 40	17 00	27
26	Tues. 22	24 04	4 46	23	26	Mon. 22	27 09	10 10	26	27	Sat. 22	15 37	18 11	28
27	Wed. 23	25 04	5 09	24	27	Tues. 23	28 09	11 02	27	28	SUN. 23	16 37	19 21	29
28	Thur. 24	26 05	6 33	25	28	Wed. 24	29 09	11 55	28	29	Mon. 24	17 37	20 30	30
29	Fri. 25	27 06	7 29	26	29	Thur. 25	30 09	12 48	29	30	Tues. 25	18 37	21 38	1
30	Sat. 26	28 07	8 26	27	30	Fri. 26	1 09	13 40	30	1	Wed. 26	19 37	22 43	2
01	SUN. 27	29 08	9 25	28	1	Sat. 27	2 09	14 32	1	2	Thur. 27	20 37	23 48	3
1	Mon. 28	30 09	10 26	29	2	SUN. 28	3 09	15 24	2	3	Fri. 28	21 37	24 47	4
2	Tues. 29	1 10	11 28	30	3	Mon. 29	4 09	16 16	3	4	Sat. 29	22 37	25 40	5
3	Wed. 30	2 11	12 33	1	4	Tues. 30	5 09	17 08	4	5	SUN. 30	23 37	26 40	6
4	Thur. 31	3 12	13 40	2										7
Aug.														
5	Fri. 1	4 13	14 49	3	5	Wed. 1	6 09	18 00	5	6	Mon. 1	24 37	27 40	8
6	Sat. 2	5 14	15 50	4	6	Thur. 2	7 09	19 00	6	7	Tues. 2	25 37	28 40	9
7	SUN. 3	6 15	16 50	5	7	Fri. 3	8 09	20 00	7	8	Wed. 3	26 37	29 40	10
8	Mon. 4	7 16	17 50	6	8	Sat. 4	9 09	21 00	8	9	Thur. 4	27 37	30 40	11
9	Tues. 5	8 17	18 50	7	9	SUN. 5	10 09	22 00	9	10	Fri. 5	28 37	31 40	12
10	Wed. 6	9 18	19 50	8	10	Mon. 6	11 09	23 00	10	11	Sat. 6	29 37	32 40	13
11	Thur. 7	10 19	20 50	9	11	Tues. 7	12 09	24 00	11	12	SUN. 7	30 37	33 40	14
12	Fri. 8	11 20	21 50	10	12	Wed. 8	13 09	25 00	12	13	Mon. 8	31 37	34 40	15
13	Sat. 9	12 21	22 50	11	13	Thur. 9	14 09	26 00	13	14	Tues. 9	32 37	35 40	16
14	SUN. 10	13 22	23 50	12	14	Fri. 10	15 09	27 00	14	15	Wed. 10	33 37	36 40	17
15	Mon. 11	14 23	24 50	13	15	Sat. 11	16 09	28 00	15	16	Thur. 11	34 37	37 40	18
16	Tues. 12	15 24	25 50	14	16	SUN. 12	17 09	29 00	16	17	Fri. 12	35 37	38 40	19
17	Wed. 13	16 25	26 50	15	17	Mon. 13	18 09	30 00	17	18	Sat. 13	36 37	39 40	20
18	Thur. 14	17 26	27 50	16	18	Tues. 14	19 09	31 00	18	19	SUN. 14	37 37	40 40	21
19	Fri. 15	18 27	28 50	17	19	Wed. 15	20 09	32 00	19	20	Mon. 15	38 37	41 40	22
20	Sat. 16	19 28	29 50	18	20	Thur. 16	21 09	33 00	20	21	Tues. 16	39 37	42 40	23
21	SUN. 17	20 29	30 50	19	21	Fri. 17	22 09	34 00	21	22	Wed. 17	40 37	43 40	24
22	Mon. 18	21 30	31 50	20	22	Sat. 18	23 09	35 00	22	23	Thur. 18	41 37	44 40	25
23	Tues. 19	22 31	32 50	21	23	SUN. 19	24 09	36 00	23	24	Fri. 19	42 37	45 40	26
24	Wed. 20	23 32	33 50	22	24	Mon. 20	25 09	37 00	24	25	Sat. 20	43 37	46 40	27
25	Thur. 21	24 33	34 50	23	25	Tues. 21	26 09	38 00	25	26	SUN. 21	44 37	47 40	28
26	Fri. 22	25 34	35 50	24	26	Wed. 22	27 09	39 00	26	27	Mon. 22	45 37	48 40	29
27	Sat. 23	26 35	36 50	25	27	Thur. 23	28 09	40 00	27	28	Tues. 23	46 37	49 40	30
28	SUN. 24	27 36	37 50	26	28	Fri. 24	29 09	41 00	28	29	Wed. 24	47 37	50 40	1
29	Mon. 25	28 37	38 50	27	29	Sat. 25	30 09	42 00	29	30	Thur. 25	48 37	51 40	2
30	Tues. 26	29 38	39 50	28	30	SUN. 26	31 09	43 00	30	31	Fri. 26	49 37	52 40	3
31	Wed. 27	30 39	40 50	29	1	Mon. 27	1 09	44 00	1	2	Sat. 27	50 37	53 40	4
1	Thur. 28	31 40	41 50	30	2	Tues. 28	2 09	45 00	2	3	SUN. 28	51 37	54 40	5
2	Fri. 29	...	42 50	31	3	Wed. 29	3 09	46 00	3	4	Mon. 29	52 37	55 40	6
3	Sat. 30	...	43 50	1	4	Thur. 30	4 09	47 00	4	5	Tues. 30	53 37	56 40	7
4	SUN. 31	...	44 50	2	5	Fri. 31	5 09	48 00	5	6	Wed. 31	54 37	57 40	8

A.D. 1159.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24'88.

(Arya Sid.) March 24'83.

Saka 1081.

Kaliyuga 4260.

(S. Cycle) Prāmāthin.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.					March.					May.				
8	Thur. 1	Sukla. 10 '88	3 '56	9	8	SUN. 1	10 '22	8 '02	8	7	Fri. 1	12 '08	14 '50	10
9	Fri. 2	11 '18	4 '50	10	9	Mon. 2	11 '14	9 '58	9	8	Sat. 2	13 '00	15 '52	11
10	Sat. 3	12 '28	5 '43	11	10	Tues. 3	12 '07	10 '86	10	9	SUN. 3	14 '00	16 '44	12
11	SUN. 4	13 '00	6 '30	12	11	Wed. 4	13 '01	11 '84	11	10	Mon. 4	15 '15	17 '30	13
12	Mon. 5	14 '00	7 '30	13	12	Thur. 5	14 '08	12 '85	12	11	Tues. 5	16 '23	18 '00	14
13	Tues. 6	1 '85	8 '25	14	13	Fri. 6	1 '07	13 '88	13	12	Wed. 6	17 '31	19 '01	15
14	Wed. 7	2 '79	9 '22	15	14	Sat. 7	2 '00	14 '94	14	13	Thur. 7	18 '39	20 '11	16
15	Thur. 8	3 '70	10 '20	16	15	SUN. 8	3 '04	15 '01	15	14	Fri. 8	19 '47	21 '22	17
16	Fri. 9	4 '75	11 '20	17	16	Mon. 9	4 '09	16 '09	16	15	Sat. 9	20 '54	22 '28	18
17	Sat. 10	5 '55	12 '22	18	17	Tues. 10	5 '10	17 '10	17	16	SUN. 10	22 '00	23 '30	19
18	SUN. 11	6 '77	13 '26	19	18	Wed. 11	6 '17	18 '17	18	17	Mon. 11	23 '06	24 '30	20
19	Mon. 12	7 '32	14 '32	20	19	Thur. 12	7 '24	19 '21	19	18	Tues. 12	24 '11	25 '41	21
20	Tues. 13	8 '89	15 '43	21	20	Fri. 13	8 '32	20 '25	20	19	Wed. 13	25 '16	26 '46	22
21	Wed. 14	9 '03	16 '49	22	21	Sat. 14	9 '40	21 '30	21	20	Thur. 14	26 '21	27 '51	23
22	Thur. 15	10 '05	17 '59	23	22	SUN. 15	10 '55	22 '37	22	21	Fri. 15	27 '26	29 '01	24
23	Fri. 16	11 '14	18 '70	24	23	Mon. 16	11 '58	23 '48	23	22	Sat. 16	28 '31	30 '11	25
24	Sat. 17	12 '22	19 '81	25	24	Tues. 17	12 '00	24 '50	24	23	SUN. 17	29 '36	31 '21	26
25	SUN. 18	13 '30	20 '91	26	25	Wed. 18	13 '08	25 '57	25	24	Mon. 18	30 '41	32 '31	27
26	Mon. 19	14 '38	21 '06	27	26	Thur. 19	14 '16	26 '57	26	25	Tues. 19	31 '46	33 '41	28
27	Tues. 20	15 '46	22 '16	28	27	Fri. 20	15 '24	27 '57	27	26	Wed. 20	32 '51	34 '51	29
28	Wed. 21	16 '54	23 '26	29	28	Sat. 21	16 '32	28 '57	28	27	Thur. 21	33 '56	35 '56	30
29	Thur. 22	17 '62	24 '36	30	29	SUN. 22	17 '40	29 '57	29	28	Fri. 22	34 '61	36 '56	31
30	Fri. 23	18 '70	25 '46	31	30	Mon. 23	18 '48	30 '57	30	29	Sat. 23	35 '66	37 '56	1
1	Sat. 24	19 '78	26 '56	1	31	Tues. 24	19 '56	31 '57	1	30	SUN. 24	36 '71	38 '56	2
2	SUN. 25	20 '86	27 '07	2	1	Wed. 25	20 '04	32 '57	2	31	Mon. 25	37 '76	39 '56	3
3	Mon. 26	21 '94	28 '17	3	2	Thur. 26	21 '12	33 '57	3	1	Tues. 26	38 '81	40 '56	4
4	Tues. 27	22 '02	29 '27	4	3	Fri. 27	22 '20	34 '57	4	2	Wed. 27	39 '86	41 '56	5
5	Wed. 28	23 '10	30 '37	5	4	Sat. 28	23 '28	35 '57	5	3	Thur. 28	40 '91	42 '56	6
6	Thur. 29	24 '18	31 '47	6	5	SUN. 29	24 '36	36 '57	6	4	Fri. 29	41 '96	43 '56	7
7	Fri. 30	25 '26	32 '57	7	6	Mon. 30	25 '44	37 '57	7	5	Sat. 30	42 '01	44 '56	8
8	Sat. 31	26 '34	33 '67	8	7	Tues. 31	26 '52	38 '57	8	6	SUN. 31	43 '06	45 '56	9
Feb.					April.					June.				
9	SUN. 1	12 '82	7 '88	10	8	Wed. 1	12 '58	11 '10	10	7	Mon. 1	14 '71	17 '10	12
10	Mon. 2	13 '54	8 '50	11	9	Thur. 2	13 '51	12 '18	11	8	Tues. 2	15 '70	18 '20	13
11	Tues. 3	14 '47	9 '55	12	10	Fri. 3	14 '52	13 '20	12	9	Wed. 3	16 '68	19 '21	14
12	Wed. 4	15 '42	10 '53	13	11	Sat. 4	15 '54	14 '25	13	10	Thur. 4	17 '66	20 '22	15
13	Thur. 5	16 '39	11 '52	14	12	SUN. 5	16 '58	15 '31	14	11	Fri. 5	18 '64	21 '23	16
14	Fri. 6	17 '37	12 '53	15	13	Mon. 6	17 '52	16 '39	15	12	Sat. 6	19 '62	22 '24	17
15	Sat. 7	18 '38	13 '56	16	14	Tues. 7	18 '57	17 '40	16	13	SUN. 7	20 '60	23 '25	18
16	SUN. 8	19 '40	14 '53	17	15	Wed. 8	19 '59	18 '41	17	14	Mon. 8	21 '58	24 '26	19
17	Mon. 9	20 '44	15 '50	18	16	Thur. 9	20 '59	19 '41	18	15	Tues. 9	22 '56	25 '27	20
18	Tues. 10	21 '48	16 '47	19	17	Fri. 10	21 '59	20 '41	19	16	Wed. 10	23 '54	26 '28	21
19	Wed. 11	22 '53	17 '49	20	18	Sat. 11	22 '59	21 '41	20	17	Thur. 11	24 '52	27 '29	22
20	Thur. 12	23 '57	18 '50	21	19	SUN. 12	23 '59	22 '41	21	18	Fri. 12	25 '50	28 '30	23
21	Fri. 13	24 '62	19 '50	22	20	Mon. 13	24 '59	23 '41	22	19	Sat. 13	26 '50	29 '31	24
22	Sat. 14	25 '67	20 '51	23	21	Tues. 14	25 '59	24 '41	23	20	SUN. 14	27 '50	30 '32	25
23	SUN. 15	26 '72	21 '52	24	22	Wed. 15	26 '59	25 '41	24	21	Mon. 15	28 '50	31 '33	26
24	Mon. 16	27 '77	22 '53	25	23	Thur. 16	27 '59	26 '41	25	22	Tues. 16	29 '50	32 '34	27
25	Tues. 17	28 '82	23 '54	26	24	Fri. 17	28 '59	27 '41	26	23	Wed. 17	30 '50	33 '35	28
26	Wed. 18	29 '87	24 '55	27	25	Sat. 18	29 '59	28 '41	27	24	Thur. 18	31 '50	34 '36	29
27	Thur. 19	30 '92	25 '56	28	26	SUN. 19	30 '59	29 '41	28	25	Fri. 19	32 '50	35 '37	30
28	Fri. 20	31 '97	26 '57	29	27	Mon. 20	31 '59	30 '41	29	26	Sat. 20	33 '50	36 '38	31
29	Sat. 21	1 '02	27 '58	30	28	Tues. 21	1 '59	31 '41	30	27	SUN. 21	34 '50	37 '39	1
30	SUN. 22	2 '07	28 '59	31	29	Wed. 22	2 '59	32 '41	31	28	Mon. 22	35 '50	38 '40	2
1	Mon. 23	3 '12	29 '60	1	30	Thur. 23	3 '59	33 '41	1	29	Tues. 23	36 '50	39 '41	3
2	Tues. 24	4 '17	30 '61	2	31	Fri. 24	4 '59	34 '41	2	30	Wed. 24	37 '50	40 '42	4
3	Wed. 25	5 '22	31 '62	3	1	Sat. 25	5 '59	35 '41	3	31	Thur. 25	38 '50	41 '43	5
4	Thur. 26	6 '27	32 '63	4	2	SUN. 26	6 '59	36 '41	4	1	Fri. 26	39 '50	42 '44	6
5	Fri. 27	7 '32	33 '64	5	3	Mon. 27	7 '59	37 '41	5	2	Sat. 27	40 '50	43 '45	7
6	Sat. 28	8 '37	34 '65	6	4	Tues. 28	8 '59	38 '41	6	3	SUN. 28	41 '50	44 '46	8
7	Sat. 28	9 '42	35 '66	7	5	Wed. 29	9 '59	39 '41	7	4	Mon. 29	42 '50	45 '47	9
					6	Thur. 30	10 '59	40 '41	8	5	Tues. 30	43 '50	46 '48	10
					7		11 '08	41 '41	9	6				11

Naksh.—1. Ashvini. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Ashlesha. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1160.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.14.

Saka 1082.

Kaliyuga 4261.

(Arya Sid.) March 24.09.

(S. Cycle) Vikrama.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.
Jan.				March.				May.				June.				April.				Feb.				
8 Fri. 1	0.08	13.42	19	8 Tues. 1	7.34	18.23	20	8 Sun. 1	0.87	24.43	22	8 Wed. 1	10.43	1.05	24	6 Fri. 1	8.12	22.63	22	9 Mon. 1	8.70	17.85	21	
9 Sat. 2	7.05	14.42	20	9 Wed. 2	8.40	19.31	21	9 Mon. 2	10.01	25.52	23	6 Thurs. 2	11.42	2.05	25	7 Sat. 2	0.21	...	23	10 Tues. 2	0.74	18.62	22	
10 Sun. 3	8.03	15.44	21	10 Thurs. 3	9.48	20.41	22	10 Tues. 3	11.94	26.57	24	10 Fri. 3	12.38	3.05	26	11 Wed. 3	1.11	...	24	11 Wed. 3	1.80	...	23	
11 Mon. 4	9.04	16.47	22	11 Fri. 4	10.59	21.52	23	11 Wed. 4	12.05	27.61	25	11 Sat. 4	1.38	4.12	27	12 Thurs. 4	1.88	19.61	24	12 Thurs. 4	1.88	19.61	24	
12 Tues. 5	10.00	17.53	23	12 Sat. 5	11.66	22.03	24	12 Thurs. 5	13.94	28.71	26	12 Sun. 5	2.26	5.17	28	13 Tues. 5	12.46	25.20	26	13 Tues. 5	2.07	20.11	25	
13 Wed. 6	11.11	18.02	24	13 Sun. 6	12.74	23.08	25	13 Fri. 6	14.90	29.83	27	14 Wed. 6	3.18	6.24	29	14 Thurs. 6	13.43	20.26	27	14 Thurs. 6	2.07	20.11	25	
14 Thurs. 7	12.13	19.17	25	14 Mon. 7	13.81	24.12	26	14 Sat. 7	1.78	30.92	28	15 Fri. 7	4.18	7.31	30	15 Sat. 7	14.44	27.30	28	15 Sat. 7	1.88	19.61	24	
15 Fri. 8	13.26	20.32	26	15 Tues. 8	14.86	25.19	27	15 Sun. 8	2.70	32.03	29	16 Mon. 8	5.19	8.41	31	16 Sun. 8	14.48	27.30	28	16 Sun. 8	1.88	19.61	24	
16 Sat. 9	14.35	21.03	27	16 Wed. 9	15.86	26.26	28	16 Mon. 9	3.81	33.14	30	17 Tues. 9	6.26	9.52	1	17 Tues. 9	1.48	28.39	29	17 Tues. 9	1.88	19.61	24	
17 Sun. 10	15.44	22.03	28	17 Thurs. 10	16.90	27.33	29	17 Tues. 10	5.33	34.25	31	18 Wed. 10	8.41	11.03	2	18 Wed. 10	4.85	17.47	17	18 Wed. 10	1.88	19.61	24	
18 Mon. 11	16.53	23.08	29	18 Fri. 11	17.98	28.41	30	18 Wed. 11	6.41	35.36	1	19 Thurs. 11	10.52	12.14	3	19 Thurs. 11	5.89	18.53	18	19 Thurs. 11	1.88	19.61	24	
19 Tues. 12	17.53	24.12	1	19 Sat. 12	18.98	29.48	31	19 Thurs. 12	7.51	36.47	2	20 Fri. 12	12.42	13.26	4	20 Fri. 12	6.06	16.61	19	20 Fri. 12	1.88	19.61	24	
20 Wed. 13	18.53	25.27	2	20 Sun. 13	19.98	30.55	1	20 Sat. 13	8.52	37.58	3	21 Sat. 13	1.38	14.41	5	21 Sat. 13	7.08	21.83	21	21 Sat. 13	1.88	19.61	24	
21 Thurs. 14	19.53	26.31	3	21 Mon. 14	20.98	31.62	2	21 Sun. 14	9.52	38.69	4	22 Sun. 14	3.18	15.56	6	22 Sun. 14	...	...	...	22 Sun. 14	1.88	19.61	24
22 Fri. 15	20.53	27.33	4	22 Tues. 15	21.98	32.69	3	22 Mon. 15	10.52	39.76	5	23 Mon. 15	5.19	16.51	7	23 Mon. 15	8.01	9.14	4	23 Mon. 15	1.88	19.61	24	
23 Sat. 16	21.53	28.33	5	23 Wed. 16	22.98	33.76	4	23 Tues. 16	11.42	40.83	6	24 Tues. 16	7.51	17.46	8	24 Tues. 16	8.01	7.07	7	24 Tues. 16	1.88	19.61	24	
24 Sun. 17	22.53	29.33	6	24 Thurs. 17	23.98	34.83	5	24 Wed. 17	12.42	41.94	7	25 Wed. 17	9.52	18.59	9	25 Wed. 17	7.61	7.07	7	25 Wed. 17	1.88	19.61	24	
25 Mon. 18	23.53	30.33	7	25 Fri. 18	24.98	35.83	6	25 Thurs. 18	13.38	43.05	8	26 Thurs. 18	11.42	19.74	10	26 Thurs. 18	8.81	8.00	0	26 Thurs. 18	1.88	19.61	24	
26 Tues. 19	24.53	31.33	8	26 Sat. 19	25.98	36.83	7	26 Fri. 19	14.38	44.16	9	27 Fri. 19	13.38	20.88	11	27 Fri. 19	10.71	10.30	7	27 Fri. 19	1.88	19.61	24	
27 Wed. 20	25.53	32.33	9	27 Sun. 20	26.98	37.83	8	27 Sat. 20	15.33	45.27	10	28 Sat. 20	11.42	21.91	12	28 Sat. 20	11.52	11.81	8	28 Sat. 20	1.88	19.61	24	
28 Thurs. 21	26.53	33.33	10	28 Mon. 21	27.98	38.83	9	28 Sun. 21	16.28	46.38	11	29 Sun. 21	13.38	22.98	13	29 Sun. 21	11.52	12.79	9	29 Sun. 21	1.88	19.61	24	
29 Fri. 22	27.53	34.33	11	29 Tues. 22	28.98	39.83	10	29 Mon. 22	17.23	47.49	12	30 Mon. 22	14.38	23.98	14	30 Mon. 22	10.52	13.60	10	30 Mon. 22	1.88	19.61	24	
30 Sat. 23	28.53	35.33	12	30 Wed. 23	29.98	40.83	11	30 Tues. 23	18.18	48.60	13	1 P. Phal. 23	15.33	24.98	15	1 P. Phal. 23	9.52	14.71	11	1 P. Phal. 23	1.88	19.61	24	
1 Sun. 24	29.53	36.33	13	31 Thurs. 24	30.98	41.83	12	1 Wed. 24	19.13	49.71	14	2 P. Phal. 24	16.28	25.98	16	2 P. Phal. 24	11.42	15.72	12	2 P. Phal. 24	1.88	19.61	24	
2 Mon. 25	30.53	37.33	14	1 Tues. 25	31.98	42.83	13	2 Thurs. 25	20.08	50.82	15	3 P. Phal. 25	17.23	26.98	17	3 P. Phal. 25	12.48	16.74	13	3 P. Phal. 25	1.88	19.61	24	
3 Tues. 26	31.53	38.33	15	2 Wed. 26	32.98	43.83	14	3 Fri. 26	21.03	51.93	16	4 P. Phal. 26	18.18	27.98	18	4 P. Phal. 26	13.38	17.78	14	4 P. Phal. 26	1.88	19.61	24	
4 Wed. 27	32.53	39.33	16	3 Thurs. 27	33.98	44.83	15	4 Sat. 27	21.98	53.04	17	5 P. Phal. 27	19.13	28.98	19	5 P. Phal. 27	14.38	18.84	15	5 P. Phal. 27	1.88	19.61	24	
5 Thurs. 28	33.53	40.33	17	4 Fri. 28	34.98	45.83	16	5 Sun. 28	22.93	54.15	18	6 P. Phal. 28	20.08	29.98	20	6 P. Phal. 28	15.33	19.74	16	6 P. Phal. 28	1.88	19.61	24	
6 Fri. 29	34.53	41.33	18	5 Sat. 29	35.98	46.83	17	6 Mon. 29	23.88	55.26	19	7 P. Phal. 29	21.03	30.98	21	7 P. Phal. 29	16.28	20.82	17	7 P. Phal. 29	1.88	19.61	24	
7 Sat. 30	35.53	42.33	19	6 Sun. 30	36.98	47.83	18	7 Tues. 30	24.83	56.37	20	8 P. Phal. 30	22.03	31.98	22	8 P. Phal. 30	17.23	21.73	18	8 P. Phal. 30	1.88	19.61	24	

Naksh.—1. Ashvini. 2. Bhar. 3. Kritt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Ashles. 10. Magh. 11. P. Phal. 12. U. Phal. 26. P. Bhad. 27. Rev.

A.D. 1160.
A—Amāvāsyā.
P—Purnimā.

Kollam 336, { N. Malabar—Aug. Hijra
Commences { S. Malabar—July. Commences

{ 555, Jan. 12. Vikrama 1217.
{ 556, Dec. 31. Bengal San. 566.
(N. Cycle) Śubhānu.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titih ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Dec.					Aug.					Oct.				
Vikrama. Karkatika-Adi.					Vikrama. Kanya-Purattasi.					Vikrama. Vrischika-Kartigai.					Vikrama. Dhanu-Margali.					Vikrama. Simha-Avanti.					Vikrama. Tula-Aippasi.				
8 Fri. 1	11 '81	3 '28	24	5 Thur. 1	14 '18	11 '50	27	0 Tues. 1	1 '03	1 '03	20	6 Mon. 1	12 '00	7 '48	20	5 Sat. 1	1 '52	14 '08	28	6 Mon. 1	12 '00	7 '48	20						
7 Sat. 2	12 '74	4 '25	25	0 Fri. 2	A '10	12 '44	28	7 Wed. 2	2 '04	2 '04	1	7 Tues. 2	14 '86	8 '86	27	7 Mon. 2	1 '47	15 '07	26	7 Tues. 2	14 '86	8 '86	27						
8 Sun. 3	18 '06	5 '20	20	7 Sat. 3	1 '02	13 '80	-20	8 Thur. 3	3 '07	3 '07	2	8 Wed. 3	A '70	6 '20	28	8 Mon. 3	2 '44	16 '06	25	8 Wed. 3	A '70	6 '20	28						
9 Mon. 4	14 '57	0 '16	27	8 Sun. 4	2 '95	14 '36	1	9 Fri. 4	4 '18	4 '18	3	9 Thur. 4	1 '03	10 '22	29	9 Tues. 4	3 '42	17 '07	1	9 Thur. 4	1 '03	10 '22	29						
10 Tues. 5	A '47	7 '09	28	9 Mon. 5	4 '80	15 '33	2	10 Sat. 5	5 '19	5 '19	4	10 Mon. 5	2 '57	11 '17	-60	10 Wed. 5	4 '48	18 '70	2	10 Sat. 5	2 '57	11 '17	-60						
11 Wed. 6	1 '37	8 '02	-20	10 Tues. 6	5 '84	16 '34	3	11 Sun. 6	6 '27	6 '27	5	11 Fri. 6	3 '48	12 '11	1	11 Thurs. 6	5 '36	14 '02	3	11 Sat. 6	3 '48	12 '11	1						
12 Thur. 7	2 '27	10 '88	1	11 Wed. 7	0 '84	17 '38	4	12 Mon. 7	7 '35	7 '35	6	12 Sun. 7	4 '42	13 '00	2	12 Mon. 7	4 '42	13 '00	2	12 Sun. 7	4 '42	13 '00	2						
13 Fri. 8	3 '17	11 '82	2	12 Thur. 8	7 '87	18 '30	5	13 Tues. 8	8 '44	8 '44	7	13 Fri. 8	5 '30	14 '02	3	13 Thurs. 8	5 '30	14 '02	3	13 Sun. 8	5 '30	14 '02	3						
14 Sat. 9	4 '07	12 '70	3	13 Fri. 9	8 '02	19 '45	6	14 Wed. 9	9 '53	9 '53	8	14 Sat. 9	6 '82	15 '01	4	14 Sat. 9	6 '82	15 '01	4	14 Sun. 9	6 '82	15 '01	4						
15 Sun. 10	5 '01	13 '73	4	14 Sat. 10	0 '90	20 '63	7	15 Thur. 10	10 '00	10 '00	9	15 Wed. 10	7 '81	16 '01	5	15 Thurs. 10	7 '81	16 '01	5	15 Wed. 10	7 '81	16 '01	5						
16 Mon. 11	6 '00	14 '70	5	15 Sun. 11	...	21 '63	8	16 Fri. 11	11 '00	11 '00	10	16 Mon. 11	8 '80	17 '04	6	16 Mon. 11	8 '80	17 '04	6	16 Thurs. 11	8 '80	17 '04	6						
17 Tues. 12	7 '00	15 '68	6	16 Mon. 12	10 '08	22 '73	9	17 Sat. 12	12 '08	12 '08	11	17 Fri. 12	9 '80	18 '08	7	17 Fri. 12	9 '80	18 '08	7	17 Sat. 12	9 '80	18 '08	7						
18 Wed. 13	8 '00	16 '68	7	17 Tues. 13	11 '16	23 '84	10	18 Sun. 13	13 '08	13 '08	12	18 Mon. 13	10 '80	19 '08	8	18 Sat. 13	10 '80	19 '08	8	18 Sun. 13	10 '80	19 '08	8						
19 Thurs. 14	9 '00	17 '68	8	18 Wed. 14	12 '23	24 '94	11	19 Tues. 14	14 '05	14 '05	13	19 Fri. 14	11 '46	20 '02	9	19 Sun. 14	11 '46	20 '02	9	19 Sun. 14	11 '46	20 '02	9						
20 Fri. 15	10 '00	18 '72	9	19 Thurs. 15	13 '31	26 '04	12	20 Wed. 15	15 '81	15 '81	14	20 Mon. 15	12 '52	21 '02	10	20 Mon. 15	12 '52	21 '02	10	20 Mon. 15	12 '52	21 '02	10						
21 Sat. 16	11 '00	19 '77	10	20 Fri. 16	14 '38	27 '16	13	21 Thurs. 16	17 '81	17 '81	15	21 Tues. 16	13 '00	22 '04	11	21 Tues. 16	13 '00	22 '04	11	21 Tues. 16	13 '00	22 '04	11						
22 Sun. 17	12 '00	20 '84	11	21 Sat. 17	15 '43	28 '18	14	22 Fri. 17	19 '24	19 '24	16	22 Wed. 17	14 '09	23 '04	12	22 Wed. 17	14 '09	23 '04	12	22 Wed. 17	14 '09	23 '04	12						
23 Mon. 18	13 '00	21 '92	12	22 Sun. 18	16 '48	29 '23	15	23 Sat. 18	22 '47	22 '47	17	23 Thurs. 18	15 '77	24 '04	13	23 Thurs. 18	15 '77	24 '04	13	23 Thurs. 18	15 '77	24 '04	13						
24 Tues. 19	14 '00	22 '02	13	23 Mon. 19	17 '53	30 '26	16	24 Fri. 19	25 '48	25 '48	18	24 Fri. 19	16 '82	25 '08	14	24 Fri. 19	16 '82	25 '08	14	24 Fri. 19	16 '82	25 '08	14						
25 Wed. 20	15 '00	23 '12	14	24 Tues. 20	18 '58	31 '28	17	25 Sat. 20	28 '53	28 '53	19	25 Sat. 20	17 '91	26 '16	15	25 Sat. 20	17 '91	26 '16	15	25 Sat. 20	17 '91	26 '16	15						
26 Thurs. 21	16 '00	24 '22	15	25 Wed. 21	19 '63	32 '33	18	26 Sun. 21	30 '48	30 '48	20	26 Sun. 21	18 '80	27 '18	16	26 Sun. 21	18 '80	27 '18	16	26 Sun. 21	18 '80	27 '18	16						
27 Fri. 22	17 '00	25 '32	16	26 Thurs. 22	20 '78	33 '38	19	27 Mon. 22	32 '43	32 '43	21	27 Mon. 22	19 '68	28 '28	17	27 Mon. 22	19 '68	28 '28	17	27 Mon. 22	19 '68	28 '28	17						
28 Sat. 23	18 '00	26 '42	17	27 Fri. 23	21 '93	34 '43	20	28 Tues. 23	34 '48	34 '48	22	28 Tues. 23	20 '83	29 '38	18	28 Tues. 23	20 '83	29 '38	18	28 Tues. 23	20 '83	29 '38	18						
29 Sun. 24	19 '00	27 '52	18	28 Sat. 24	23 '08	35 '48	21	29 Wed. 24	36 '53	36 '53	23	29 Wed. 24	21 '98	30 '53	19	29 Wed. 24	21 '98	30 '53	19	29 Wed. 24	21 '98	30 '53	19						
30 Mon. 25	20 '00	28 '62	19	29 Sun. 25	24 '13	36 '53	22	30 Thurs. 25	38 '58	38 '58	24	30 Thurs. 25	22 '88	31 '58	20	30 Thurs. 25	22 '88	31 '58	20	30 Thurs. 25	22 '88	31 '58	20						
31 Tues. 26	21 '00	29 '72	20	30 Mon. 26	25 '28	37 '58	23	1 Tues. 26	40 '03	40 '03	26	1 Tues. 26	23 '98	32 '68	21	1 Tues. 26	23 '98	32 '68	21	1 Tues. 26	23 '98	32 '68	21						
1 Wed. 27	22 '00	30 '82	21	1 Tues. 27	26 '43	38 '63	24	2 Wed. 27	41 '08	41 '08	27	2 Wed. 27	24 '08	33 '78	22	2 Wed. 27	24 '08	33 '78	22	2 Wed. 27	24 '08	33 '78	22						
2 Thurs. 28	23 '00	31 '92	22	2 Wed. 28	27 '58	39 '68	25	3 Thurs. 28	42 '13	42 '13	28	3 Thurs. 28	25 '18	34 '88	23	3 Thurs. 28	25 '18	34 '88	23	3 Thurs. 28	25 '18	34 '88	23						
3 Fri. 29	24 '00	33 '02	23	3 Thurs. 29	29 '03	40 '73	26	4 Fri. 29	43 '18	43 '18	29	4 Fri. 29	26 '28	35 '98	24	4 Fri. 29	26 '28	35 '98	24	4 Fri. 29	26 '28	35 '98	24						
4 Sat. 30	25 '00	34 '12	24	4 Fri. 30	30 '18	41 '78	27	5 Sat. 30	44 '23	44 '23	30	5 Sat. 30	27 '38	37 '08	25	5 Sat. 30	27 '38	37 '08	25	5 Sat. 30	27 '38	37 '08	25						
5 Sun. 31	26 '00	35 '22	25	5 Sat. 31	31 '23	42 '83	28	6 Sun. 31	45 '28	45 '28	31	6 Sun. 31	28 '48	38 '18	26	6 Sun. 31	28 '48	38 '18	26	6 Sun. 31	28 '48	38 '18	26						

18. Hasta. 14. Chit. 15. Svām. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1161.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.40.

(Arya Sid.) March 24.35.

Saka 1083.

Kaliyuga 4262.

(S. Cycle) Vṛisha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
Jan.					March.					May.					June.								
8 Sun. 1	3 04	23 04	2	8 Wed. 1	2 19	27 04	2	8 Mon. 1	4 17	7 70	4	10 Wed. 3	7 08	0 60	8	10 Wed. 3	7 08	0 60	8				
9 Mon. 2	4 73	24 14	3	9 Thur. 2	3 13	1 11	3	9 Tues. 2	5 10	8 73	5	11 Wed. 4	8 38	10 63	7	11 Mon. 2	5 10	8 73	5				
10 Tues. 3	6 81	25 25	4	10 Fri. 3	4 19	2 10	4	10 Wed. 3	6 02	9 72	6	12 Thur. 5	9 38	11 56	8	12 Tues. 3	6 02	9 72	6				
11 Wed. 4	8 88	26 34	5	11 Sat. 4	5 20	3 10	5	11 Mon. 4	7 08	12 49	9	13 Fri. 6	10 38	14 49	10	13 Mon. 4	7 08	12 49	9				
12 Thur. 5	10 97	27 42	6	12 Sun. 5	6 19	4 21	6	12 Tues. 5	8 38	15 56	11	14 Sat. 7	11 52	18 43	12	14 Tues. 5	8 38	15 56	11				
13 Fri. 6	12 07	28 51	7	13 Mon. 6	7 16	5 20	7	13 Wed. 6	10 38	17 03	13	15 Sun. 7	12 48	20 17	14	15 Mon. 6	10 38	17 03	13				
14 Sat. 7	13 17	29 59	8	14 Tues. 7	8 11	6 17	8	14 Thurs. 7	12 48	21 26	15	16 Mon. 8	1 18	22 31	16	16 Tues. 7	12 48	21 26	15				
15 Sun. 8	14 27	30 68	9	15 Wed. 8	9 04	7 18	9	15 Fri. 8	1 18	23 36	17	17 Tues. 9	2 27	24 41	18	17 Wed. 8	1 18	23 36	17				
16 Mon. 9	15 37	31 77	10	16 Thur. 9	10 06	8 27	10	16 Sat. 9	2 36	25 46	19	18 Wed. 10	3 45	26 51	19	18 Thurs. 9	2 36	25 46	19				
17 Tues. 10	16 47	32 86	11	17 Fri. 10	11 16	9 37	11	17 Sun. 10	3 54	27 55	20	19 Thurs. 11	4 54	28 56	20	19 Fri. 10	3 54	27 55	20				
18 Wed. 11	17 57	33 95	12	18 Sat. 11	12 27	10 48	12	20 Mon. 11	5 03	29 04	21	21 Sat. 12	6 03	30 05	21	20 Sat. 11	5 03	29 04	21				
19 Thur. 12	19 07	34 04	13	19 Sun. 12	1 37	11 59	13	21 Tues. 12	6 12	30 14	22	22 Sun. 13	7 12	31 06	22	21 Sun. 12	6 12	30 14	22				
20 Fri. 13	20 17	35 13	14	20 Mon. 13	2 47	13 10	14	22 Wed. 13	7 21	31 23	23	23 Mon. 14	8 21	32 08	23	22 Tues. 13	7 21	31 23	23				
21 Sat. 14	21 27	36 22	15	21 Tues. 14	3 57	14 21	15	23 Thurs. 14	8 30	32 17	24	24 Tues. 15	9 30	33 02	24	23 Wed. 14	8 30	32 17	24				
22 Sun. 15	22 37	37 31	16	22 Wed. 15	5 07	15 30	16	24 Fri. 15	9 39	33 16	25	25 Mon. 16	10 39	33 51	25	24 Thurs. 15	9 39	33 16	25				
23 Mon. 16	23 47	38 40	17	23 Thurs. 16	6 17	16 39	17	25 Sat. 16	10 48	34 00	26	26 Tues. 17	11 48	34 36	26	25 Fri. 16	10 48	34 00	26				
24 Tues. 17	24 57	39 49	18	24 Fri. 17	7 27	17 48	18	26 Sun. 17	11 57	35 05	27	27 Wed. 18	12 48	35 11	27	26 Sat. 17	11 57	35 05	27				
25 Wed. 18	26 07	40 58	19	25 Sat. 18	8 37	18 57	19	27 Thurs. 18	1 07	36 10	28	28 Mon. 19	1 48	36 16	28	27 Sun. 18	1 07	36 10	28				
26 Thur. 19	27 17	41 67	20	26 Sun. 19	9 47	19 08	20	28 Fri. 19	2 17	37 20	29	29 Tues. 20	3 08	37 26	29	28 Mon. 19	2 17	37 20	29				
27 Fri. 20	28 27	42 76	21	27 Mon. 20	10 57	20 19	21	29 Sat. 20	3 27	38 25	30	30 Wed. 21	4 09	38 31	30	29 Tues. 20	3 27	38 25	30				
28 Sat. 21	29 37	43 85	22	28 Tues. 21	12 07	21 30	22	30 Sun. 21	4 37	39 30	31	31 Thurs. 22	5 19	39 36	31	30 Wed. 21	4 37	38 25	30				
29 Sun. 22	30 47	44 94	23	29 Wed. 22	1 17	22 41	23	31 Mon. 22	5 06	40 35	1	1 Mon. 26	5 58	41 40	1	31 Thurs. 22	5 19	39 36	31				
30 Mon. 23	31 57	46 03	24	30 Thurs. 23	2 27	23 50	24	1 Tues. 27	6 47	42 45	2	2 Tues. 27	6 47	42 45	2	1 Mon. 26	5 06	40 35	1				
31 Tues. 24	33 07	47 12	25	31 Fri. 24	3 37	24 55	25	2 Wed. 28	7 36	43 50	3	3 Wed. 28	7 36	43 50	3	2 Tues. 27	6 47	42 45	2				
1 Wed. 25	34 17	48 21	26	1 Sat. 25	4 47	26 04	26	3 Thurs. 29	8 25	44 55	4	4 Thurs. 29	8 25	44 55	4	3 Wed. 28	7 36	43 50	3				
2 Thurs. 26	35 27	49 30	27	2 Sun. 26	5 57	27 13	27	4 Fri. 30	9 14	46 00	5	5 Fri. 30	9 14	46 00	5	4 Thurs. 29	8 25	44 55	4				
3 Fri. 27	36 37	50 39	28	3 Mon. 27	7 07	28 22	28	5 Sat. 31	10 03	47 05	6	6 Sat. 31	10 03	47 05	6	5 Fri. 30	9 14	46 00	5				
4 Sat. 28	37 47	51 48	29	4 Tues. 28	8 17	29 31	29	6 Sun. 1	10 52	48 10	7	7 Sun. 1	10 52	48 10	7	6 Sat. 31	10 03	47 05	6				
5 Sun. 29	38 57	52 57	30	5 Wed. 29	9 27	30 40	30	7 Mon. 2	11 41	49 15	8	8 Mon. 2	11 41	49 15	8	7 Sun. 1	10 52	48 10	7				
6 Mon. 30	39 67	54 06	31	6 Thurs. 30	10 37	31 49	31	8 Tues. 3	12 30	50 20	9	9 Tues. 3	12 30	50 20	9	8 Mon. 2	11 41	49 15	8				
7 Tues. 31	40 77	55 15	1	7 Fri. 31	11 47	32 58	1	9 Wed. 4	1 20	51 25	10	10 Wed. 4	1 20	51 25	10	9 Tues. 3	12 30	50 20	9				

Naksh.:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1161.

Kollam 337, { N. Malabar—Aug.

Hijra 557.

Vikrama 1218.

A—Amāvāsyā.

Commoners.

{ S. Malabar—July.

Commences Dec. 21.

Bengal San. 567.

P—Purnimā.

(N. Cycle) Tārana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
July.								Sep.								Nov.							
6 Sat. 1				7 49	18 10	0		5 Fri. 1				10 15	21 61	9		0 Wed. 1				12 74	27 70	11	
7 SUN. 2				8 09	14 04	7		6 Sat. 2				11 18	22 67	10		7 Thur. 2				13 82	1 88	12	
8 Mon. 3				9 01	16 05	8		7 SUN. 3				12 23	23 75	11		8 Fri. 3				14 89	2 00	13	
9 Tues. 4				10 20	17 02	9		8 Mon. 4				13 29	24 84	12		9 Sat. 4				15 04	3 08	14	
10 Wed. 5				11 18	18 00	10		9 Tues. 5				14 37	25 05	13		10 SUN. 5				16 08	4 08	15	
11 Thur. 6				12 15	19 01	11		10 Wed. 6				15 40	26 00	14		11 Mon. 6				17 07	5 11	16	
12 Fri. 7				13 12	20 08	12		11 Thur. 7				16 55	27 16	15		12 Tues. 7				18 07	6 12	17	
13 Sat. 8				14 13	21 08	13		12 Fri. 8				18 07	28 26	16		13 Wed. 8				19 08	7 12	18	
14 SUN. 9				15 10	22 00	14		13 Sat. 9				19 10	29 32	17		14 Thur. 9				20 08	8 06	19	
15 Mon. 10				16 01	23 06	15		14 SUN. 10				20 11	30 35	18		15 Fri. 10				21 05	9 05	20	
16 Tues. 11				17 02	24 14	16		15 Mon. 11				21 08	31 35	19		16 Sat. 11				22 00	10 00	21	
17 Wed. 12				18 03	25 24	17		16 Tues. 12				22 08	32 32	20		17 SUN. 12				23 00	11 03	22	
18 Thur. 13				19 04	26 35	18		17 Wed. 13				23 08	33 28	21		18 Mon. 13				24 00	12 08	23	
19 Fri. 14				20 05	27 46	19		18 Thur. 14				24 08	34 22	22		19 Tues. 14				25 00	13 11	24	
20 Sat. 15				21 06	28 58	20		19 Fri. 15				25 08	35 14	23		20 Wed. 15				26 00	14 18	25	
21 SUN. 16				22 07	29 05	21		20 Sat. 16				26 08	36 05	24		21 Thur. 16				27 00	15 26	26	
22 Mon. 17				23 08	30 00	22		21 Sun. 17				27 08	36 55	25		22 Fri. 17				28 00	16 31	27	
23 Tues. 18				24 09	31 00	23		22 Mon. 18				28 08	37 44	26		23 Sat. 18				29 00	17 37	28	
24 Wed. 19				25 10	32 00	24		23 Tues. 19				29 08	38 32	27		24 Sun. 19				30 00	18 44	29	
25 Thur. 20				26 11	33 00	25		24 Wed. 20				30 08	39 20	28		25 Mon. 20				31 00	19 50	30	
26 Fri. 21				27 12	34 00	26		25 Thur. 21				31 08	40 08	29		26 Tues. 21				32 00	20 58	31	
27 Sat. 22				28 13	35 00	27		26 Fri. 22				32 08	40 96	30		27 Wed. 22				33 00	21 55	32	
28 SUN. 23				29 14	36 00	28		27 Sat. 23				33 08	41 84	31		28 Thur. 23				34 00	22 50	33	
29 Mon. 24				30 15	37 00	29		28 Sun. 24				34 08	42 72	32		29 Fri. 24				35 00	23 45	34	
30 Tues. 25				31 16	38 00	30		29 Mon. 25				35 08	43 60	33		30 Sat. 25				36 00	24 38	35	
31 Wed. 26				32 17	39 00	31		30 Tues. 26				36 08	44 48	34		31 Sun. 26				37 00	25 30	36	
32 Thur. 27				33 18	40 00	32		1 Wed. 27				37 08	45 36	35		1 Mon. 27				38 00	26 22	37	
1 Fri. 28				34 19	41 00	33		2 Thur. 28				38 08	46 24	36		2 Tues. 28				39 00	27 14	38	
2 Sat. 29				35 20	42 00	34		3 Fri. 29				39 08	47 12	37		3 Wed. 29				40 00	28 06	39	
3 SUN. 30				36 21	43 00	35		4 Sat. 30				40 08	48 00	38		4 Thur. 30				41 00	28 58	40	
4 Mon. 31				37 22	44 00	36						41 08	48 88	39		5 Fri. 31				42 00	29 50	41	
Aug.								Oct.								Dec.							
6 Tues. 1				6 08	17 24	7		5 SUN. 1				11 80	28 05	0		6 Fri. 1				12 53	2 20	11	
7 Wed. 2				7 04	18 28	8		6 Mon. 2				12 05	24 15	10		7 Sat. 2				13 58	3 34	12	
8 Thur. 3				8 02	19 32	9		7 Tues. 3				13 10	25 25	11		8 SUN. 3				14 51	4 46	13	
9 Fri. 4				9 00	20 35	10		8 Wed. 4				14 15	26 35	12		9 Mon. 4				15 42	5 48	14	
10 Sat. 5				10 05	21 30	11		9 Thur. 5				15 20	27 43	13		10 Tues. 5				16 31	6 45	15	
11 SUN. 6				11 07	22 26	12		10 Fri. 6				16 25	28 50	14		11 Wed. 6				17 22	7 45	16	
12 Mon. 7				12 08	23 24	13		11 Sat. 7				17 30	29 56	15		12 Thur. 7				18 15	8 42	17	
13 Tues. 8				13 09	24 24	14		12 Sun. 8				18 35	30 62	16		13 Fri. 8				19 04	9 38	18	
14 Wed. 9				14 10	25 24	15		13 Mon. 9				19 40	31 67	17		14 Sat. 9				20 00	10 33	19	
15 Thur. 10				15 11	26 24	16		14 Tues. 10				20 45	32 72	18		15 Sun. 10				21 00	11 28	20	
16 Fri. 11				16 12	27 24	17		15 Wed. 11				21 50	33 77	19		16 Mon. 11				22 00	12 21	21	
17 Sat. 12				17 13	28 24	18		16 Thur. 12				22 55	34 82	20		17 Tues. 12				23 00	13 14	22	
18 SUN. 13				18 14	29 24	19		17 Fri. 13				23 55	35 87	21		18 Wed. 13				24 00	14 07	23	
19 Mon. 14				19 15	30 24	20		18 Sat. 14				24 55	36 92	22		19 Thur. 14				25 00	15 01	24	
20 Tues. 15				20 16	31 24	21		19 Sun. 15				25 55	37 97	23		20 Fri. 15				26 00	16 00	25	
21 Wed. 16				21 17	32 24	22		20 Mon. 16				26 55	38 02	24		21 Sat. 16				27 00	17 01	26	
22 Thur. 17				22 18	33 24	23		21 Tues. 17				27 55	39 07	25		22 Sun. 17				28 00	18 07	27	
23 Fri. 18				23 19	34 24	24		22 Wed. 18				28 55	40 12	26		23 Mon. 18				29 00	19 08	28	
24 Sat. 19				24 20	35 24	25		23 Thur. 19				29 55	41 17	27		24 Tues. 19				30 00	20 08	29	
25 SUN. 20				25 21	36 24	26		24 Fri. 20				30 55	42 22	28		25 Wed. 20				31 00	21 08	30	
26 Mon. 21				26 22	37 24	27		25 Sat. 21				31 55	43 27	29		26 Thur. 21				32 00	22 08	31	
27 Tues. 22				27 23	38 24	28		26 Sun. 22				32 55	44 32	30		27 Fri. 22				33 00	23 08	32	
28 Wed. 23				28 24	39 24	29		27 Mon. 23				33 55	45 37	31		28 Sat. 23				34 00	24 08	33	
29 Thur. 24				29 25	40 24	30		28 Tues. 24				34 55	46 42	32		29 Sun. 24				35 00	25 08	34	
30 Fri. 25				30 26	41 24	31		29 Wed. 25				35 55	47 47	33		30 Mon. 25				36 00	26 08	35	
31 Sat. 26				31 27	42 24	32		30 Thur. 26				36 55	48 52	34		31 Tues. 26				37 00	27 08	36	
1 Mon. 27				32 28	43 24	33		1 Fri. 27				37 55	49 57	35		1 Wed. 27				38 00	28 08	37	
2 Tues. 28				33 29	44 24	34		2 Sat. 28				38 55	50 02	36		2 Thur. 28				39 00	29 08	38	
3 Wed. 29				34 30	45 24	35		3 Sun. 29				39 55	51 07	37		3 Fri. 29				40 00	30 08	39	
4 Thur. 30				35 31	46 24	36		4 Mon. 30				40 55	52 12	38		4 Sat. 30				41 00	31 08	40	
5 Fri. 31				36 32	47 24	37		5 Tues. 31				41 55	53 17	39		5 Sun. 31				42 00	32 08	41	

A.D. 1162.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 24 '66.
(Arya Sid.) March 24 '61.

Saka 1084. Kaliyuga 4263.
(S. Cycle) Chitrabhānu.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.				
Jan.				March.				May.				June.				Feb.				April.			
8 Mon. 1	1	18 27	0 77	12	8 Thur. 1	1	13 38	10 85	12	7 Tues. 1	1	18 27	0 77	12	10 Thur. 1	1	13 38	10 85	12				
9 Tues. 2	2	14 25	7 77	13	9 Fri. 2	2	14 25	11 20	13	8 Wed. 2	2	14 25	7 77	13	11 Fri. 2	2	14 25	11 20	13				
10 Wed. 3	3	11 22	8 75	14	10 Sat. 3	3	11 22	12 39	14	9 Thur. 3	3	11 22	8 75	14	12 Sat. 3	3	11 22	12 39	14				
11 Thur. 4	4	2 19	9 72	15	11 Sun. 4	4	2 19	13 18	15	10 Fri. 4	4	2 19	9 72	15	13 Sun. 4	4	2 19	13 18	15				
12 Fri. 5	5	3 08	10 68	16	12 Mon. 5	5	3 08	14 10	16	11 Mon. 5	5	3 08	10 68	16	14 Tues. 5	5	3 08	14 10	16				
13 Sat. 6	6	4 04	11 62	17	13 Tues. 6	6	4 04	15 03	17	12 Tues. 6	6	4 04	11 62	17	15 Wed. 6	6	4 04	15 03	17				
14 Sun. 7	7	5 05	12 55	18	14 Wed. 7	7	5 05	16 00	18	13 Wed. 7	7	5 05	12 55	18	16 Thur. 7	7	5 05	16 00	18				
15 Mon. 8	8	6 06	13 48	19	15 Thur. 8	8	6 06	17 01	19	14 Thur. 8	8	6 06	13 48	19	17 Fri. 8	8	6 06	17 01	19				
16 Tues. 9	9	7 07	14 41	20	16 Fri. 9	9	7 07	18 02	20	15 Fri. 9	9	7 07	14 41	20	18 Sat. 9	9	7 07	18 02	20				
17 Wed. 10	10	8 08	15 34	21	17 Sat. 10	10	8 08	19 03	21	16 Sat. 10	10	8 08	15 34	21	19 Sun. 10	10	8 08	19 03	21				
18 Thur. 11	11	9 09	16 27	22	18 Sun. 11	11	9 09	20 04	22	17 Sun. 11	11	9 09	16 27	22	20 Mon. 11	11	9 09	20 04	22				
19 Fri. 12	12	10 10	17 20	23	19 Mon. 12	12	10 10	21 05	23	18 Mon. 12	12	10 10	17 20	23	21 Tues. 12	12	10 10	21 05	23				
20 Sat. 13	13	11 11	18 13	24	20 Tues. 13	13	11 11	22 06	24	19 Tues. 13	13	11 11	18 13	24	22 Wed. 13	13	11 11	22 06	24				
21 Sun. 14	14	12 12	19 06	25	21 Wed. 14	14	12 12	23 07	25	20 Wed. 14	14	12 12	19 06	25	23 Thur. 14	14	12 12	23 07	25				
22 Mon. 15	15	13 13	20 00	26	22 Thur. 15	15	13 13	24 08	26	21 Thur. 15	15	13 13	20 00	26	24 Fri. 15	15	13 13	24 08	26				
23 Tues. 16	16	14 14	21 00	27	23 Fri. 16	16	14 14	25 09	27	22 Fri. 16	16	14 14	21 00	27	25 Sat. 16	16	14 14	25 09	27				
24 Wed. 17	17	15 15	22 02	28	24 Sat. 17	17	15 15	26 10	28	23 Sat. 17	17	15 15	22 02	28	26 Sun. 17	17	15 15	26 10	28				
25 Thur. 18	18	16 16	23 05	29	25 Sun. 18	18	16 16	27 11	29	24 Sun. 18	18	16 16	23 05	29	27 Mon. 18	18	16 16	27 11	29				
26 Fri. 19	19	17 17	24 08	30	26 Mon. 19	19	17 17	28 12	30	25 Mon. 19	19	17 17	24 08	30	28 Tues. 19	19	17 17	28 12	30				
27 Sat. 20	20	18 18	25 11	1	27 Tues. 20	20	18 18	29 13	1	26 Tues. 20	20	18 18	25 11	1	29 Wed. 20	20	18 18	29 13	1				
28 Sun. 21	21	19 19	26 14	2	28 Wed. 21	21	19 19	30 14	2	27 Wed. 21	21	19 19	26 14	2	30 Thur. 21	21	19 19	30 14	2				
29 Mon. 22	22	20 20	27 17	3	29 Thur. 22	22	20 20	31 15	3	28 Thur. 22	22	20 20	27 17	3	31 Fri. 22	22	20 20	31 15	3				
30 Tues. 23	23	21 21	28 20	4	30 Fri. 23	23	21 21	1 16	4	29 Fri. 23	23	21 21	28 20	4	1 Sat. 23	23	21 21	1 16	4				
31 Wed. 24	24	22 22	29 23	5	31 Sat. 24	24	22 22	2 17	5	30 Sat. 24	24	22 22	29 23	5	2 Sun. 24	24	22 22	2 17	5				
1 Thur. 25	25	23 23	30 26	6	1 Sun. 25	25	23 23	3 18	6	1 Sun. 25	25	23 23	30 26	6	3 Mon. 25	25	23 23	3 18	6				
2 Fri. 26	26	24 24	31 29	7	2 Mon. 26	26	24 24	4 19	7	2 Mon. 26	26	24 24	31 29	7	4 Tues. 26	26	24 24	4 19	7				
3 Sat. 27	27	25 25	1 32	8	3 Tues. 27	27	25 25	5 20	8	3 Tues. 27	27	25 25	1 32	8	5 Wed. 27	27	25 25	5 20	8				
4 Sun. 28	28	26 26	2 35	9	4 Wed. 28	28	26 26	6 21	9	4 Wed. 28	28	26 26	2 35	9	6 Thur. 28	28	26 26	6 21	9				
5 Mon. 29	29	27 27	3 38	10	5 Thur. 29	29	27 27	7 22	10	5 Thur. 29	29	27 27	3 38	10	7 Fri. 29	29	27 27	7 22	10				
6 Tues. 30	30	28 28	4 41	11	6 Fri. 30	30	28 28	8 23	11	6 Fri. 30	30	28 28	4 41	11	8 Sat. 30	30	28 28	8 23	11				
7 Wed. 31	31	29 29	5 44	12	7 Sat. 31	31	29 29	9 24	12	7 Sat. 31	31	29 29	5 44	12	9 Sun. 31	31	29 29	9 24	12				
Feb.				April.				June.				Aug.				May.				July.			
10 Thur. 1	1	18 27	0 77	12	8 Thur. 1	1	13 38	10 85	12	7 Tues. 1	1	18 27	0 77	12	10 Thur. 1	1	13 38	10 85	12				
11 Fri. 2	2	14 25	7 77	13	9 Fri. 2	2	14 25	11 20	13	8 Wed. 2	2	14 25	7 77	13	11 Fri. 2	2	14 25	11 20	13				
12 Sat. 3	3	11 22	8 75	14	10 Sat. 3	3	11 22	12 39	14	9 Thur. 3	3	11 22	8 75	14	12 Sat. 3	3	11 22	12 39	14				
13 Sun. 4	4	2 19	9 72	15	11 Sun. 4	4	2 19	13 18	15	10 Fri. 4	4	2 19	9 72	15	13 Sun. 4	4	2 19	13 18	15				
14 Mon. 5	5	3 08	10 68	16	12 Mon. 5	5	3 08	14 10	16	11 Mon. 5	5	3 08	10 68	16	14 Mon. 5	5	3 08	14 10	16				
15 Tues. 6	6	4 04	11 62	17	13 Tues. 6	6	4 04	15 03	17	12 Tues. 6	6	4 04	11 62	17	15 Tues. 6	6	4 04	15 03	17				
16 Wed. 7	7	5 05	12 55	18	14 Wed. 7	7	5 05	16 00	18	13 Wed. 7	7	5 05	12 55	18	16 Wed. 7	7	5 05	16 00	18				
17 Thur. 8	8	6 06	13 48	19	15 Thur. 8	8	6 06	17 01	19	14 Thur. 8	8	6 06	13 48	19	17 Thur. 8	8	6 06	17 01	19				
18 Fri. 9	9	7 07	14 41	20	16 Fri. 9	9	7 07	18 02	20	15 Fri. 9	9	7 07	14 41	20	18 Fri. 9	9	7 07	18 02	20				
19 Sat. 10	10	8 08	15 34	21	17 Sat. 10	10	8 08	19 03	21	16 Sat. 10	10	8 08	15 34	21	19 Sat. 10	10	8 08	19 03	21				
20 Sun. 11	11	9 09	16 27	22	18 Sun. 11	11	9 09	20 04	22	17 Sun. 11	11	9 09	16 27	22	20 Sun. 11	11	9 09	20 04	22				
21 Mon. 12	12	10 10	17 20	23	19 Mon. 12	12	10 10	21 05	23	18 Mon. 12	12	10 10	17 20	23	21 Mon. 12	12	10 10	21 05	23				
22 Tues. 13	13	11 11	18 13	24	20 Tues. 13	13	11 11	22 06	24	19 Tues. 13	13	11 11	18 13	24	22 Tues. 13	13	11 11	22 06	24				
23 Wed. 14	14	12 12	19 06	25	21 Wed. 14	14	12 12	23 07	25	20 Wed. 14	14	12 12	19 06	25	23 Wed. 14	14	12 12	23 07	25				
24 Thur. 15	15	13 13	20 00	26	22 Thur. 15	15	13 13	24 08	26	21 Thur. 15	15	13 13	20 00	26	24 Thur. 15	15	13 13	24 08	26				
25 Fri. 16	16	14 14	21 00	27	23 Fri. 16	16	14 14	25 09	27	22 Fri. 16	16	14 14	21 00	27	25 Fri. 16	16	14 14	25 09	27				
26 Sat. 17	17	15 15	22 02	28	24 Sat. 17	17	15 15	26 10	28	23 Sat. 17	17	15 15	22 02	28	26 Sat. 17	17	15 15	26 10	28				
27 Sun. 18	18	16 16	23 05	29	25 Sun. 18	18	16 16	27 11	29	24 Sun. 18	18	16 16	23 05	29	27 Sun. 18	18	16 16	27 11	29				
28 Mon. 19	19	17 17	24 08	30	26 Mon. 19	19	17 17	28 12	30	25 Mon. 19	19	17 17	24 08	30	28 Mon. 19	19	17 17	28 12	30				
29 Tues. 20	20	18 18	25 11	1	27 Tues. 20	20	18 18	29 13	1	26 Tues. 20	20	18 18	25 11	1	29 Tues. 20	20	18 18	29 13	1				
30 Wed. 21	21	19 19	26 14	2	28 Wed. 21	21	19 19	30 14	2	27 Wed. 21	21	19 19	26 14	2	30 Wed. 21	21	19 19	30 14	2				
31 Thur. 22	22	20 20	27 17	3	29 Thur. 22	22	20 20	31 15	3	28 Thur. 22	22	20 20	27 17	3	31 Thur. 22	22	20 20	31 15	3				
1 Fri. 23	23	21 21	28 20	4	30 Fri. 23	23	21 21	1 16	4	29 Fri. 23	23	21 21	28 20	4	1 Fri. 23	23	21 21	1 16	4				
2 Sat. 24	24	22 22	29 23	5	31 Sat. 24	24	22 22	2 17	5	30 Sat. 24	24	22 22	29 23	5	2 Sat. 24	24	22 22	2 17	5				
3 Sun. 25	25	23 23	30 26	6																			

A.D. 1162.

A—Amāvāsyā.

P—Purnimā.

Kollam 338.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 558.

Commences Dec. 10.

Vikrama 1219.

Bengal San. 568.

(N. Cycle) Pārthiva.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
July.					Sep.					Nov.					Aug.					Oct.					Dec.			
5	SUN. 1	8 48	28 15	16	5	Sat. 1	0 04	3 88	19	5	Sat. 1	7 29	9 34	21	5	Wed. 1	27 70	17 70	17	4	Mon. 1	0 02	0 08	19				
6	Mon. 2	4 49	24 20	17	6	SUN. 2	...	4 48	20	6	Tues. 2	8 23	10 33	22	6	Thur. 2	5 17	1 86	18	5	Tues. 2	7 05	7 08	20				
7	Tues. 3	5 54	25 27	18	7	Mon. 3	7 00	5 56	21	7	Wed. 3	9 17	11 31	23	7	Fri. 3	6 25	2 07	19	6	Wed. 3	8 05	...	21				
8	Wed. 4	6 00	26 36	19	8	Tues. 4	8 05	6 52	22	8	Thur. 4	10 10	12 27	24	8	Sat. 4	7 04	...	20	7	Thur. 4	9 04	8 01	22				
9	Thur. 5	7 08	27 46	20	9	Wed. 5	9 08	7 00	23	9	Fri. 5	11 03	13 22	25	9	SUN. 5	8 41	8 07	21	8	Fri. 5	10 01	9 02	23				
10	Fri. 6	8 09	1 57	21	10	Thur. 6	10 08	8 08	24	10	Sat. 6	12 08	14 10	26	10	Mon. 6	9 47	4 18	22	9	Sat. 6	11 58	11 07	24				
11	Sat. 7	9 04	2 07	22	11	Fri. 7	11 07	9 09	25	11	SUN. 7	13 04	15 10	27	11	Tues. 7	10 52	5 25	23	10	SUN. 7	12 40	12 04	25				
12	SUN. 8	10 01	3 77	23	12	Sat. 8	12 08	10 07	26	12	Mon. 8	14 04	16 34	28	12	Wed. 8	11 55	6 31	24	11	Mon. 8	13 52	14 02	26				
13	Mon. 9	11 03	4 87	24	13	Sun. 9	14 01	11 04	27	13	Tues. 9	15 00	17 22	29	13	Thur. 9	12 55	7 05	25	12	Tues. 9	14 32	15 75	27				
14	Tues. 10	12 08	5 04	25	14	Mon. 10	15 05	13 54	28	14	Wed. 10	16 00	18 34	30	14	Fri. 10	14 50	8 36	26	13	Wed. 10	16 22	17 08	28				
15	Wed. 11	13 04	6 00	26	15	Tues. 11	16 06	14 48	29	15	Thur. 11	17 07	19 48	31	15	Sat. 11	15 54	9 36	27	14	Mon. 11	18 04	18 38	29				
16	Thur. 12	14 05	7 03	27	16	Wed. 12	17 08	15 40	30	16	Fri. 12	18 08	20 00		16	SUN. 12	16 54	10 06	28	15	Tues. 12	19 04	19 38	30				
17	Fri. 13	15 06	8 04	28	17	Thur. 13	18 09	16 34	1	17	Sat. 13	19 09	21 12		17	Wed. 13	17 50	11 18	29	16	Wed. 13	20 00	20 48	31				
18	Sat. 14	16 07	9 04	29	18	Fri. 14	19 10	17 22	2	18	SUN. 14	20 00	22 00		18	Thur. 14	18 54	12 23	30	17	Thur. 14	21 00	21 50					
19	SUN. 15	17 08	10 03	30	19	Sat. 15	20 11	18 34	3	19	Mon. 15	21 00	23 09		19	Fri. 15	19 54	13 20	31	18	Fri. 15	22 00	22 48	4				
20	Mon. 16	18 09	11 02	1	20	SUN. 16	21 12	19 48	4	20	Tues. 16	22 00	24 00		20	Sat. 16	20 48	14 14		19	Sat. 16	23 00	23 58	5				
21	Tues. 17	19 10	12 02	2	21	Mon. 17	22 13	20 12	5	21	Wed. 17	23 00	25 09		21	SUN. 17	21 46	15 07		20	SUN. 17	24 00	24 37	6				
22	Wed. 18	20 11	13 02	3	22	Tues. 18	23 14	21 12	6	22	Thur. 18	24 00	26 09		22	Mon. 18	22 47	16 07		21	Mon. 18	25 00	25 48	7				
23	Thur. 19	21 12	14 02	4	23	Wed. 19	24 15	22 12	7	23	Fri. 19	25 00	27 06		23	Tues. 19	23 48	17 00		22	Tues. 19	26 00	26 56	8				
24	Fri. 20	22 13	15 02	5	24	Thur. 20	25 16	23 12	8	24	Sat. 20	26 00	28 09		24	Wed. 20	24 49	18 00		23	Wed. 20	27 00	27 47	9				
25	Sat. 21	23 14	16 02	6	25	Fri. 21	26 17	24 14	9	25	SUN. 21	27 00	29 09		25	Thur. 21	25 50	19 00		24	Thur. 21	28 00	28 54	10				
26	SUN. 22	24 15	17 02	7	26	Sat. 22	27 18	25 12	10	26	Mon. 22	28 00	30 09		26	Fri. 22	26 41	20 00		25	Fri. 22	29 00	29 48	11				
27	Mon. 23	25 16	18 02	8	27	SUN. 23	28 19	26 12	11	27	Tues. 23	29 00	31 09		27	Sat. 23	27 42	21 00		26	Sat. 23	30 00	30 52	12				
28	Tues. 24	26 17	19 02	9	28	Mon. 24	29 20	27 12	12	28	Wed. 24	30 00	32 09		28	SUN. 24	28 43	22 00		27	SUN. 24	31 00	31 44	13				
29	Wed. 25	27 18	20 02	10	29	Tues. 25	30 21	28 12	13	29	Thur. 25	31 00	33 09		29	Mon. 25	29 44	23 00		28	Mon. 25	32 00	32 52	14				
30	Thur. 26	28 19	21 02	11	30	Wed. 26	31 22	29 12	14	30	Fri. 26	32 00	34 09		30	Tues. 26	30 45	24 00		29	Tues. 26	33 00	33 52	15				
31	Fri. 27	29 20	22 02	12	1	Thur. 27	1 23	30 12	15	1	Sat. 27	33 00	35 09		31	Wed. 27	31 46	25 00		30	Wed. 27	34 00	34 52	16				
1	Sat. 28	30 21	23 02	13	2	Fri. 28	2 24	31 12	16	2	SUN. 28	34 00	36 09		1	Thur. 28	32 47	26 00		31	Thur. 28	35 00	35 52	17				
2	SUN. 29	31 22	24 02	14	3	Sat. 29	3 25	32 12	17	3	Mon. 29	35 00	37 09		2	Fri. 29	33 48	27 00		1	Fri. 29	36 00	36 52	18				
3	Mon. 30	32 23	25 02	15	4	SUN. 30	4 26	33 12	18	4	Tues. 30	36 00	38 09		3	Sat. 30	34 49	28 00		2	Sat. 30	37 00	37 52	19				
4	Tues. 31	33 24	26 02	16	5	Wed. 31	5 27	34 12	19	5	Wed. 31	37 00	39 09		4	SUN. 31	35 50	29 00		3	SUN. 31	38 00	38 52	20				

A.D. 1163.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/92.

Śaka 1085.

Kaliyuga 4264.

(Arya Sid.) March 24/87.

(S. Cycle) Śubhānu.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.						March.						May.					
8	Tues. 1		9 13	10 70	28	7	Fri. 1		10 90	20 18	28	7	Wed. 1		12 86	27 80	25
9	Wed. 2		10 03	17 08	24	8	Sat. 2		11 84	21 08	24	8	Thur. 2		13 90	1 88	26
10	Thur. 3		11 03	17 08	24	9	Sun. 3		12 70	22 05	25	9	Fri. 3		14 06	2 07	27
11	Fri. 4		12 83	18 50	25	10	Mon. 4		13 70	23 08	26	10	Sat. 4		15 05	3 07	28
12	Sat. 5		13 75	19 50	26	11	Tues. 5		14 74	24 04	27	11	Sun. 5		16 05	4 18	29
13	Sun. 6		14 08	20 48	27	12	Wed. 6		15 70	25 07	28	12	Mon. 6		17 05	5 30	30
14	Mon. 7		15 02	21 42	28	13	Thur. 7		16 70	26 12	29	13	Tues. 7		18 05	6 42	1
15	Tues. 8		16 02	22 30	29	14	Fri. 8		17 84	27 18	30	14	Wed. 8		19 05	7 54	2
16	Wed. 9		17 02	23 18	30	15	Sat. 9		18 91	28 27	1	15	Thur. 9		20 05	9 06	3
17	Thur. 10		18 02	24 06	1	16	Sun. 10		19 00	29 37	2	16	Fri. 10		21 05	10 18	4
18	Fri. 11		19 02	24 54	2	17	Mon. 11		20 00	30 48	3	17	Sat. 11		22 05	11 30	5
19	Sat. 12		20 02	25 42	3	18	Tues. 12		21 00	31 59	4	18	Sun. 12		23 05	12 42	6
20	Sun. 13		21 02	26 30	4	19	Wed. 13		22 00	33 10	5	19	Mon. 13		24 05	1 54	7
21	Mon. 14		22 02	27 18	5	20	Thur. 14		23 00	34 21	6	20	Tues. 14		25 05	3 06	8
22	Tues. 15		23 02	28 06	6	21	Fri. 15		24 00	35 32	7	21	Wed. 15		26 05	4 18	9
23	Wed. 16		24 02	28 94	7	22	Sat. 16		25 00	36 43	8	22	Thur. 16		27 05	5 30	10
24	Thur. 17		25 02	28 82	8	23	Sun. 17		26 00	37 54	9	23	Fri. 17		28 05	6 42	11
25	Fri. 18		26 02	28 70	9	24	Mon. 18		27 00	39 05	10	24	Sat. 18		29 05	7 54	12
26	Sat. 19		27 02	28 58	10	25	Tues. 19		28 00	40 16	11	25	Sun. 19		30 05	9 06	13
27	Sun. 20		28 02	28 46	11	26	Wed. 20		29 00	41 27	12	26	Mon. 20		31 05	10 18	14
28	Mon. 21		29 02	28 34	12	27	Thur. 21		30 00	42 38	13	27	Tues. 21		32 05	11 30	15
29	Tues. 22		30 02	28 22	13	28	Fri. 22		31 00	43 49	14	28	Wed. 22		33 05	12 42	16
30	Wed. 23		1 02	28 10	14	29	Sat. 23		1 00	44 59	15	29	Thur. 23		34 05	1 54	17
1	Thur. 24		2 02	28 00	15	30	Sun. 24		2 00	46 10	16	30	Fri. 24		35 05	3 06	18
2	Fri. 25		3 02	27 50	16	1	Mon. 25		3 00	47 21	17	1	Sat. 25		36 05	4 18	19
3	Sat. 26		4 02	27 40	17	2	Tues. 26		4 00	48 32	18	2	Sun. 26		37 05	5 30	20
4	Sun. 27		5 02	27 30	18	3	Wed. 27		5 00	49 43	19	3	Mon. 27		38 05	6 42	21
5	Mon. 28		6 02	27 20	19	4	Thur. 28		6 00	50 54	20	4	Tues. 28		39 05	7 54	22
6	Tues. 29		7 02	27 10	20	5	Fri. 29		7 00	51 65	21	5	Wed. 29		40 05	9 06	23
7	Wed. 30		8 02	27 00	21	6	Sat. 30		8 00	52 76	22	6	Thur. 30		41 05	10 18	24
8	Thur. 31		9 02	26 50	22	7	Sun. 31		9 00	53 87	23	7	Fri. 31		42 05	11 30	25
Feb.						April.						June.					
9	Fri. 1		10 02	26 40	23	8	Mon. 1		10 00	54 98	24	8	Sat. 1		43 05	12 42	26
10	Sat. 2		11 02	26 30	24	9	Tues. 2		11 00	55 09	25	9	Sun. 2		44 05	1 54	27
11	Sun. 3		12 02	26 20	25	10	Wed. 3		12 00	56 20	26	10	Mon. 3		45 05	3 06	28
12	Mon. 4		13 02	26 10	26	11	Thur. 4		13 00	57 31	27	11	Tues. 4		46 05	4 18	29
13	Tues. 5		14 02	26 00	27	12	Fri. 5		14 00	58 42	28	12	Wed. 5		47 05	5 30	1
14	Wed. 6		15 02	25 50	28	13	Sat. 6		15 00	59 53	29	13	Thur. 6		48 05	6 42	2
15	Thur. 7		16 02	25 40	29	14	Sun. 7		16 00	60 64	30	14	Fri. 7		49 05	7 54	3
16	Fri. 8		17 02	25 30	30	15	Mon. 8		17 00	61 75	1	15	Sat. 8		50 05	9 06	4
17	Sat. 9		18 02	25 20	1	16	Tues. 9		18 00	62 86	2	16	Sun. 9		51 05	10 18	5
18	Sun. 10		19 02	25 10	2	17	Wed. 10		19 00	63 97	3	17	Mon. 10		52 05	11 30	6
19	Mon. 11		20 02	25 00	3	18	Thur. 11		20 00	64 08	4	18	Tues. 11		53 05	12 42	7
20	Tues. 12		21 02	24 50	4	19	Fri. 12		21 00	65 19	5	19	Wed. 12		54 05	1 54	8
21	Wed. 13		22 02	24 40	5	20	Sat. 13		22 00	66 30	6	20	Thur. 13		55 05	3 06	9
22	Thur. 14		23 02	24 30	6	21	Sun. 14		23 00	67 41	7	21	Fri. 14		56 05	4 18	10
23	Fri. 15		24 02	24 20	7	22	Mon. 15		24 00	68 52	8	22	Sat. 15		57 05	5 30	11
24	Sat. 16		25 02	24 10	8	23	Tues. 16		25 00	69 63	9	23	Sun. 16		58 05	6 42	12
25	Sun. 17		26 02	24 00	9	24	Wed. 17		26 00	70 74	10	24	Mon. 17		59 05	7 54	13
26	Mon. 18		27 02	23 50	10	25	Thur. 18		27 00	71 85	11	25	Tues. 18		60 05	9 06	14
27	Tues. 19		28 02	23 40	11	26	Fri. 19		28 00	72 96	12	26	Wed. 19		61 05	10 18	15
28	Wed. 20		29 02	23 30	12	27	Sat. 20		29 00	74 07	13	27	Thur. 20		62 05	11 30	16
29	Thur. 21		30 02	23 20	13	28	Sun. 21		30 00	75 18	14	28	Fri. 21		63 05	12 42	17
30	Fri. 22		31 02	23 10	14	29	Mon. 22		31 00	76 29	15	29	Sat. 22		64 05	1 54	18
1	Sat. 23		1 02	23 00	15	30	Tues. 23		1 00	77 40	16	30	Sun. 23		65 05	3 06	19
2	Sun. 24		2 02	22 50	16	31	Wed. 24		2 00	78 51	17	31	Mon. 24		66 05	4 18	20
3	Mon. 25		3 02	22 40	17	1	Thur. 25		3 00	79 62	18	1	Tues. 25		67 05	5 30	21
4	Tues. 26		4 02	22 30	18	2	Fri. 26		4 00	80 73	19	2	Wed. 26		68 05	6 42	22
5	Wed. 27		5 02	22 20	19	3	Sat. 27		5 00	81 84	20	3	Thur. 27		69 05	7 54	23
6	Thur. 28		6 02	22 10	20	4	Sun. 28		6 00	82 95	21	4	Fri. 28		70 05	9 06	24
			7 02	22 00	21	5	Mon. 29		7 00	84 06	22	5	Sat. 29		71 05	10 18	25
			8 02	21 50	22	6	Tues. 30		8 00	85 17	23	6	Sun. 30		72 05	11 30	26

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1163.
A—Amāvāsyā.
P—Purnimā.

Kollam 339, { N. Malabar—Ang.
Commences { S. Malabar—July.

Hijra 559.
Commences Nov. 30.

Vikrama 1220.
Bengal San. 569.
(N. Cycle) Vyaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.			
July.				Sep.				Nov.				Dec.				Aug.				Oct.							
5 Mon. 1	10 17	6 00	27	5 SUN. 1	1 34	13 00	—30	5 Fri. 1	3 08	10 23	2	6 SUN. 1	4 38	22 30	2	5 Thur. 1	—A 36	9 53	28	4 Tues. 1	2 70	15 15	1	6 SUN. 1	4 38	22 30	2
6 Tues. 2	14 25	...	28	6 Mon. 2	2 20	14 36	1	6 Sat. 2	5 33	20 10	3	7 Mon. 2	6 30	23 34	3	6 Fri. 2	1 37	10 57	29	5 Wed. 2	3 00	10 00	2	7 Mon. 2	5 33	20 10	3
7 Wed. 3	A 31	7 08	20	7 Tues. 3	3 21	15 31	2	7 Sun. 3	6 74	21 11	4	8 Wed. 3	7 20	25 28	4	7 Sat. 3	2 35	11 58	1	6 Thur. 3	4 50	18 07	3	8 Sun. 3	7 20	25 28	4
8 Thur. 4	1 34	8 16	—30	8 Wed. 4	4 13	16 75	3	8 Mon. 4	7 37	22 05	5	9 Wed. 4	8 18	26 20	5	8 Sun. 4	3 31	12 58	2	7 Fri. 4	5 41	19 00	4	9 Mon. 4	8 18	26 20	5
9 Fri. 5	2 37	9 20	1	9 Thur. 5	5 03	17 70	4	9 Tues. 5	8 31	23 00	6	10 Tues. 5	9 16	27 31	6	9 Mon. 5	4 70	13 57	8	8 Sat. 5	6 42	21 03	5	10 Tues. 5	9 16	27 31	6
10 Sat. 6	3 37	10 25	2	10 Fri. 6	6 03	18 03	5	10 Wed. 6	9 31	23 00	7	11 Wed. 6	10 19	1 34	7	10 Mon. 6	5 08	14 58	4	9 Sun. 6	7 22	21 73	6	11 Wed. 6	10 19	1 34	7
11 SUN. 7	4 35	11 30	3	11 Sat. 7	7 03	19 03	6	11 Thurs. 7	10 31	23 00	8	12 Thurs. 7	11 22	2 40	8	11 Tues. 7	6 00	15 48	6	10 Sat. 7	8 13	22 72	7	12 Thurs. 7	11 22	2 40	8
12 Men. 8	5 31	12 25	4	12 Sun. 8	8 04	20 40	7	12 Fri. 8	11 33	23 00	9	13 Fri. 8	12 28	3 48	9	12 Sun. 8	7 50	16 43	0	11 Mon. 8	9 13	23 72	7	13 Fri. 8	12 28	3 48	9
13 Tues. 9	6 26	13 20	5	13 Mon. 9	9 05	21 43	8	13 Sat. 9	12 38	23 00	10	14 Mon. 9	1 01	4 58	10	13 Tues. 9	8 40	17 35	7	12 Wed. 9	10 01	20 33	8	14 Mon. 9	1 01	4 58	10
14 Wed. 10	7 17	14 20	6	14 Tues. 10	10 47	22 38	9	14 Sun. 10	1 10	23 00	11	15 Tues. 10	1 52	5 09	11	14 Wed. 10	9 30	18 20	8	13 Thurs. 10	11 02	21 07	9	15 Tues. 10	1 52	5 09	11
15 Thur. 11	8 10	15 14	7	15 Wed. 11	12 40	23 35	10	15 Thurs. 11	2 00	23 00	12	16 Wed. 11	2 43	6 10	12	15 Thurs. 11	10 20	19 22	9	14 Fri. 11	12 01	21 09	10	16 Wed. 11	2 43	6 10	12
16 Fri. 12	9 00	16 08	8	16 Thurs. 12	1 33	24 32	11	16 Fri. 12	3 00	23 00	13	17 Thurs. 12	3 42	7 11	13	16 Mon. 12	11 10	20 15	10	15 Sat. 12	1 01	21 09	11	17 Thurs. 12	3 42	7 11	13
17 Sat. 13	10 00	17 01	9	17 Fri. 13	2 26	25 31	12	17 Sat. 13	4 04	23 00	14	18 Fri. 13	4 44	8 12	14	17 Tues. 13	12 01	21 09	11	16 Wed. 13	2 01	22 04	12	18 Fri. 13	4 44	8 12	14
18 SUN. 14	11 00	18 04	10	18 Sat. 14	3 19	26 32	13	18 Sun. 14	5 08	23 00	15	19 Sat. 14	5 48	9 20	15	18 Wed. 14	14 00	22 04	13	17 Thurs. 14	3 01	23 01	13	19 Sat. 14	5 48	9 20	15
19 Mon. 15	12 00	19 08	11	19 Sun. 15	4 12	27 35	14	19 Mon. 15	6 11	23 00	16	20 Sun. 15	6 51	10 21	16	19 Thurs. 15	14 00	23 01	14	18 Fri. 15	4 01	24 00	14	20 Sun. 15	6 51	10 21	16
20 Tues. 16	13 00	20 12	12	20 Mon. 16	5 15	28 38	15	20 Tues. 16	7 14	23 00	17	21 Mon. 16	7 54	11 22	17	20 Fri. 16	5 09	25 00	15	19 Sat. 16	5 09	25 00	15	21 Mon. 16	7 54	11 22	17
21 Wed. 17	14 00	21 16	13	21 Tues. 17	6 18	29 41	16	21 Wed. 17	8 17	23 00	18	22 Tues. 17	8 57	12 23	18	21 Sat. 17	6 08	26 00	16	20 Sun. 17	6 08	26 00	16	22 Tues. 17	8 57	12 23	18
22 Thur. 18	1 05	22 21	14	22 Wed. 18	7 21	30 44	17	22 Thurs. 18	9 20	23 00	19	23 Wed. 18	9 59	1 24	19	22 Sun. 18	7 07	27 04	17	21 Mon. 18	7 07	27 04	17	23 Wed. 18	9 59	1 24	19
23 Thur. 18	1 05	22 21	14	23 Thurs. 19	8 24	31 47	18	23 Fri. 19	10 23	23 00	20	24 Thurs. 19	11 02	2 25	20	23 Tues. 19	8 16	28 00	18	22 Wed. 19	8 16	28 00	18	24 Thurs. 19	11 02	2 25	20
24 Sat. 20	3 00	24 31	16	24 Fri. 20	9 27	32 50	19	24 Sat. 20	11 26	23 00	21	25 Fri. 20	12 01	3 26	21	24 Wed. 20	9 25	29 00	19	23 Thurs. 20	9 25	29 00	19	25 Fri. 20	12 01	3 26	21
25 SUN. 21	4 00	25 36	17	25 Sat. 21	10 30	33 53	20	25 Sun. 21	1 29	23 00	22	26 Sat. 21	1 58	4 27	22	25 Thurs. 21	10 34	30 00	20	24 Fri. 21	1 58	4 27	22	26 Sat. 21	1 58	4 27	22
26 Mon. 22	5 00	26 41	18	26 Sun. 22	11 33	34 56	21	26 Mon. 22	2 32	23 00	23	27 Sun. 22	3 01	5 28	23	26 Fri. 22	11 43	31 00	21	25 Sat. 22	3 01	5 28	23	27 Sun. 22	3 01	5 28	23
27 Tues. 23	6 00	27 46	19	27 Mon. 23	12 36	35 59	22	27 Tues. 23	3 35	23 00	24	28 Mon. 23	4 04	6 29	24	27 Sat. 23	12 56	32 00	22	26 Sun. 23	4 04	6 29	24	28 Mon. 23	4 04	6 29	24
28 Wed. 24	7 00	28 51	20	28 Tues. 24	1 39	36 62	23	28 Wed. 24	4 38	23 00	25	29 Tues. 24	5 07	7 30	25	28 Fri. 24	1 00	33 00	23	27 Sat. 24	5 07	7 30	25	29 Tues. 24	5 07	7 30	25
29 Thur. 25	8 00	29 46	21	29 Wed. 25	2 42	37 65	24	29 Thurs. 25	5 41	23 00	26	30 Mon. 25	6 10	8 31	26	29 Sat. 25	2 00	34 00	24	28 Sun. 25	6 10	8 31	26	30 Mon. 25	6 10	8 31	26
30 Fri. 26	9 00	30 41	22	30 Thurs. 26	3 45	38 68	25	30 Fri. 26	6 44	23 00	27	31 Tues. 26	6 44	9 32	27	31 Wed. 27	4 00	35 00	25	30 Tues. 27	6 44	9 32	27	1 Tues. 27	7 16	10 33	28
1 Sun. 28	11 00	1 01	24	1 Sat. 28	5 51	40 74	27	1 Sun. 28	7 47	23 00	28	2 Mon. 29	7 16	11 34	28	2 Thurs. 28	5 00	37 00	27	31 Thurs. 28	7 47	9 33	28	3 Thurs. 28	5 00	37 00	27
2 Mon. 29	12 00	2 02	25	2 Sun. 29	6 54	41 77	28	2 Mon. 29	8 50	23 00	29	3 Tues. 29	8 19	12 35	29	3 Fri. 29	6 00	38 00	28	1 Sat. 29	8 50	10 34	29	4 Fri. 29	6 00	38 00	28
3 Tues. 30	1 00	3 03	26	3 Mon. 30	7 57	42 80	29	3 Tues. 30	9 53	23 00	30	4 Thurs. 30	9 22	1 36	30	4 Sat. 30	7 00	39 00	29	3 Sun. 30	9 53	11 35	30	5 Sat. 30	7 00	39 00	29
4 Wed. 31	2 00	4 04	27					4 Sat. 31	11 59	23 00		5 Sat. 31	11 28	2 37		4 Sun. 31	8 00	40 00	30	3 Mon. 31	11 59	12 37		5 Sat. 31	11 28	2 37	

A.D. 1164.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-13.

Śaka 1086.

(Arya Sid.) March 24-13.

Kaliyuga 4265.

(S. Cycle) Tārana.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.						March.						May.					
7	Wed. 1		0 83	26 61	3	8	Sun. 1		0 15	4 49	4	8	Fri. 1		0 68	10 09	6
8	Thur. 2		7 81	27 02	4	9	Mon. 2		7 22	5 58	5	9	Sat. 2		0 71	11 78	7
9	Fri. 3		8 83	1 06	5	10	Tues. 3		8 30	6 70	6	10	Sun. 3		0 73	12 80	8
10	Sat. 4		0 87	2 71	6	11	Wed. 4		0 38	7 81	7	11	Mon. 4		1 72	13 82	9
11	Sun. 5		10 03	3 79	7	12	Thur. 5		10 47	8 01	8	12	Tues. 5		1 78	14 82	10
12	Mon. 6		...	4 89	8	13	Fri. 6		11 55	...	9	13	Wed. 6		1 88	15 82	11
13	Tues. 7		11 00	5 06	9	14	Sat. 7		12 61	0 00	10	14	Thur. 7		1 54	16 79	12
14	Wed. 8		12 08	...	10	15	Sun. 8		13 66	10 07	11	15	Fri. 8		2 00	17 74	13
15	Thur. 9		13 17	0 00	11	16	Mon. 9		14 68	11 14	12	16	Sat. 9		2 06	18 68	14
16	Fri. 10		14 20	7 20	12	17	Tues. 10		1 88	12 17	13	17	Sun. 10		2 30	19 61	15
17	Sat. 11		1 84	8 31	13	18	Wed. 11		1 06	13 18	14	18	Mon. 11		3 25	20 55	16
18	Sun. 12		1 40	9 80	14	19	Thur. 12		2 68	14 17	15	19	Tues. 12		4 10	21 48	17
19	Mon. 13		2 45	10 45	15	20	Fri. 13		3 57	15 15	16	20	Wed. 13		5 05	22 41	18
20	Tues. 14		3 47	11 50	16	21	Sat. 14		4 48	16 12	17	21	Thur. 14		5 86	23 85	19
21	Wed. 15		4 48	12 52	17	22	Sun. 15		5 41	17 07	18	22	Fri. 15		6 78	24 80	20
22	Thur. 16		5 44	13 54	18	23	Mon. 16		6 32	18 01	19	23	Sat. 16		7 71	25 27	21
23	Fri. 17		6 44	14 52	19	24	Tues. 17		7 22	19 05	20	24	Sun. 17		8 66	26 24	22
24	Sat. 18		7 38	15 40	20	25	Wed. 18		8 12	20 80	21	25	Mon. 18		9 64	27 28	23
25	Sun. 19		8 30	16 44	21	26	Thur. 19		9 02	21 74	22	26	Tues. 19		10 62	28 27	24
26	Mon. 20		9 22	17 30	22	27	Fri. 20		10 02	22 74	23	27	Wed. 20		11 63	29 27	25
27	Tues. 21		10 13	18 38	23	28	Sat. 21		11 84	23 68	24	28	Thur. 21		12 66	30 27	26
28	Wed. 22		12 05	10 20	24	29	Mon. 22		12 76	24 63	25	29	Fri. 22		1 72	31 24	27
29	Thur. 23		13 85	20 16	25	30	Tues. 23		13 66	25 60	26	30	Sat. 23		1 70	...	28
30	Fri. 24		14 75	21 12	26	1	Wed. 24		14 61	26 58	27	1	Sun. 24		2 87	...	29
1	Sat. 25		1 05	22 04	27	2	Thur. 25		1 02	27 56	28	2	Mon. 25		3 05	...	30
2	Sun. 26		1 53	23 00	28	3	Fri. 26		1 00	1 81	29	3	Tues. 26		4 03	...	1
3	Mon. 27		2 52	24 07	29	4	Sat. 27		2 01	2 66	30	4	Wed. 27		5 10	...	2
4	Tues. 28		3 44	25 01	30	5	Mon. 28		3 05	3 71	31	5	Thur. 28		6 10	...	3
5	Wed. 29		4 45	26 03	1	6	Tues. 29		4 70	4 79	2	6	Fri. 29		7 16	...	4
6	Thur. 30		5 45	27 04	2	7	Wed. 30		5 77	5 88	3	7	Sat. 30		8 21	...	5
7	Fri. 31		6 40	...	3	8	Thur. 31		6 85	6 08	4	8	Sun. 31		9 22	...	6
Feb.						April.						June.					
8	Sat. 1		7 40	2 03	4	0	Wed. 1		7 10	...	5	8	Mon. 1		6 22	18 14	8
9	Sun. 2		8 55	3 10	5	10	Thur. 2		8 08	8 21	6	9	Tues. 2		7 21	19 16	9
10	Mon. 3		0 02	4 16	6	11	Fri. 3		9 10	9 30	7	10	Wed. 3		8 16	20 15	10
11	Tues. 4		10 70	5 28	7	12	Sat. 4		10 15	10 39	8	11	Thur. 4		9 10	21 12	11
12	Wed. 5		11 79	6 30	8	13	Sun. 5		11 19	11 45	9	12	Fri. 5		10 12	22 07	12
13	Thur. 6		12 88	7 31	9	14	Mon. 6		12 22	12 49	10	13	Sat. 6		11 04	23 02	13
14	Fri. 7		13 96	8 31	10	15	Tues. 7		13 22	13 50	11	14	Sun. 7		12 04	24 02	14
15	Sat. 8		1 02	9 30	11	16	Wed. 8		14 21	14 50	12	15	Mon. 8		1 04	25 06	15
16	Sun. 9		2 02	10 70	12	17	Thur. 9		15 17	15 48	13	16	Tues. 9		2 04	26 06	16
17	Mon. 10		3 02	11 81	13	18	Fri. 10		16 12	16 45	14	17	Wed. 10		3 04	27 06	17
18	Tues. 11		4 03	12 85	14	19	Sat. 11		17 05	17 38	15	18	Thur. 11		4 04	28 06	18
19	Wed. 12		5 03	13 88	15	20	Mon. 12		18 00	18 34	16	19	Fri. 12		5 04	29 06	19
20	Thur. 13		6 03	14 85	16	21	Tues. 13		19 00	19 28	17	20	Sat. 13		6 04	30 06	20
21	Fri. 14		7 03	15 82	17	22	Wed. 14		20 00	20 21	18	21	Sun. 14		7 04	31 06	21
22	Sat. 15		8 02	16 78	18	23	Thur. 15		21 00	21 14	19	22	Mon. 15		8 04	...	22
23	Sun. 16		9 02	17 78	19	24	Fri. 16		22 00	22 08	20	23	Tues. 16		9 04	...	23
24	Mon. 17		10 02	18 67	20	25	Sat. 17		23 00	23 02	21	24	Wed. 17		10 04	...	24
25	Tues. 18		11 02	19 60	21	26	Mon. 18		24 00	24 00	22	25	Thur. 18		11 04	...	25
26	Wed. 19		12 02	20 53	22	27	Tues. 19		25 00	25 08	23	26	Fri. 19		12 04	...	26
27	Thur. 20		1 02	21 40	23	28	Wed. 20		26 00	26 00	24	27	Sat. 20		1 04	...	27
28	Fri. 21		2 02	22 39	24	29	Thur. 21		27 00	27 01	25	28	Sun. 21		2 04	...	28
29	Sat. 22		3 02	23 35	25	30	Fri. 22		28 00	28 03	26	29	Mon. 22		3 04	...	29
30	Sun. 23		4 02	24 29	26	31	Sat. 23		29 00	29 03	27	30	Tues. 23		4 04	...	30
1	Mon. 24		5 02	25 27	27	1	Mon. 24		30 00	30 03	28	1	Wed. 24		5 04	...	1
2	Tues. 25		6 02	26 25	28	2	Tues. 25		31 00	31 03	29	2	Thur. 25		6 04	...	2
3	Wed. 26		7 02	27 23	29	3	Wed. 26		...	...	30	3	Fri. 26		7 04	...	3
4	Thur. 27		8 02	28 21	30	4	Thur. 27		...	...	1	4	Sat. 27		8 04	...	4
5	Fri. 28		9 02	29 19	31	5	Fri. 28		...	...	2	5	Sun. 28		9 04	...	5
6	Sat. 29		10 02	30 17	...	6	Sat. 29		...	...	3	6	Mon. 29		10 04	...	6
7	Sun. 30		11 02	31 15	...	7	Sun. 30		...	...	4	7	Tues. 30		11 04	...	7

Naksh:—1. Āśvin. 2. Bhāṣ. 3. Kṛt. 4. Rohi. 5. Mṛig. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25 P. Bhad. 28 U. Bhad. 27. Rev.

A.D. 1164.

Kollam 340, { N. Malabar—Aug.

Hijra 560.

Vikrama 1221.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences Nov. 18.

Bengal San. 570.

F—Purnimā.

(N. Cycle) Sarvajit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.				
July.					Sep.					Nov.					Dec.								
6	Wed. 1	10 58	16 45	8	5	Tues. 1	14 85	24 65	11	6	SUN. 1	1 84	8 19	18	5	Sat. 1	12 71	20 57	10				
7	Thur. 2	11 51	17 41	9	6	Wed. 2	15 77	25 50	12	7	Mon. 2	2 87	9 25	14	6	SUN. 2	13 01	21 50	11				
8	Fri. 3	12 41	18 35	10	7	Thur. 3	16 71	26 55	13	8	Tues. 3	3 98	10 32	15	7	Mon. 3	14 11	22 40	12				
9	Sat. 4	13 31	19 30	11	8	Fri. 4	17 64	27 54	14	9	Wed. 4	4 00	11 40	16	8	Tues. 4	15 24	23 57	13				
10	SUN. 5	14 21	20 28	12	9	Sat. 5	18 58	1 58	15	10	Thur. 5	5 00	12 50	17	9	Wed. 5	16 43	25 04	14				
11	Mon. 6	15 11	21 10	13	10	SUN. 6	19 54	2 54	16	11	Fri. 6	6 07	1 02	18	10	Thur. 6	17 36	26 12	15				
12	Tues. 7	16 01	22 00	14	11	Mon. 7	20 50	3 57	17	12	Sat. 7	7 17	2 10	19	11	Mon. 7	18 30	27 20	16				
13	Wed. 8	16 52	22 08	15	12	Tues. 8	21 48	4 58	18	13	SUN. 8	8 24	3 18	20	12	Tues. 8	19 22	28 28	17				
14	Thur. 9	17 44	23 04	16	13	Wed. 9	22 46	5 57	19	14	Mon. 9	9 31	4 40	21	13	Wed. 9	20 10	29 38	18				
15	Fri. 10	18 36	23 59	17	14	Thur. 10	23 44	6 57	20	15	Tues. 10	10 38	5 44	22	14	Thur. 10	21 04	30 46	19				
16	Sat. 11	19 28	24 53	18	15	Fri. 11	24 42	7 57	21	16	Wed. 11	11 45	6 32	23	15	Fri. 11	22 08	31 54	20				
17	SUN. 12	20 20	25 48	19	16	Sat. 12	25 40	8 57	22	17	Thur. 12	12 50	7 19	24	16	Sat. 12	23 20	32 02	21				
18	Mon. 13	21 12	26 43	20	17	SUN. 13	26 38	9 57	23	18	Mon. 13	1 00	8 01	25	17	Mon. 13	24 10	33 10	22				
19	Tues. 14	22 04	27 38	21	18	Mon. 14	27 36	10 57	24	19	Tues. 14	2 07	9 01	26	18	Tues. 14	25 02	34 18	23				
20	Wed. 15	22 56	28 33	22	19	Tues. 15	28 34	11 57	25	20	Wed. 15	3 14	10 01	27	19	Wed. 15	26 04	35 26	24				
21	Thur. 16	23 48	29 28	23	20	Wed. 16	29 32	12 57	26	21	Thur. 16	4 21	11 05	28	20	Thur. 16	27 02	36 34	25				
22	Fri. 17	24 40	30 23	24	21	Thur. 17	30 30	13 57	27	22	Fri. 17	5 28	12 09	29	21	Fri. 17	28 04	37 42	26				
23	Sat. 18	25 32	31 18	25	22	Fri. 18	31 28	14 57	28	23	Sat. 18	6 35	13 13	30	22	Sat. 18	29 06	38 50	27				
24	SUN. 19	26 24	32 13	26	23	Sat. 19	32 26	15 57	29	24	Mon. 19	7 42	14 17	31	23	Mon. 19	30 14	39 58	28				
25	Mon. 20	27 16	33 08	27	24	Mon. 20	33 24	16 57	30	25	Tues. 20	8 49	15 21	32	24	Tues. 20	31 22	40 06	29				
26	Tues. 21	28 08	34 03	28	25	Tues. 21	34 22	17 57	31	26	Wed. 21	9 56	16 25	33	25	Wed. 21	32 30	41 14	30				
27	Wed. 22	29 00	35 00	29	26	Wed. 22	35 20	18 57	32	27	Thur. 22	11 03	17 29	34	26	Thur. 22	33 38	42 22	31				
28	Thur. 23	29 52	35 55	30	27	Thur. 23	36 18	19 57	33	28	Fri. 23	12 10	18 33	35	27	Fri. 23	34 46	43 30	32				
29	Fri. 24	30 44	36 50	31	28	Fri. 24	37 16	20 57	34	29	Sat. 24	1 17	19 37	36	28	Sat. 24	35 54	44 38	33				
30	Sat. 25	31 36	37 45	32	29	Sat. 25	38 14	21 57	35	30	SUN. 25	2 24	20 41	37	29	SUN. 25	37 02	45 46	34				
31	SUN. 26	32 28	38 40	33	30	SUN. 26	39 12	22 57	36	31	Mon. 26	3 31	21 45	38	30	Mon. 26	38 10	46 54	35				
1	Mon. 27	33 20	39 35	34	1	Mon. 27	40 10	23 57	37	1	Tues. 27	4 38	22 49	39	31	Tues. 27	39 18	48 02	36				
2	Tues. 28	34 12	40 30	35	2	Tues. 28	41 08	24 57	38	2	Wed. 28	5 45	23 53	40	32	Wed. 28	40 26	49 10	37				
3	Wed. 29	35 04	41 25	36	3	Wed. 29	42 06	25 57	39	3	Thur. 29	6 52	24 57	41	33	Thur. 29	41 34	50 18	38				
4	Thur. 30	35 56	42 20	37	4	Thur. 30	43 04	26 57	40	4	Fri. 30	8 00	25 59	42	34	Fri. 30	42 42	51 26	39				
5	Fri. 31	36 48	43 15	38	5	Fri. 31	44 02	27 57	41	5	Sat. 31	9 07	26 59	43	35	Sat. 31	43 50	52 34	40				
6	Sat. 1	37 40	44 10	39	6	Sat. 1	45 00	28 57	42	6	SUN. 1	10 14	27 59	44	36	SUN. 1	44 58	53 42	41				
7	SUN. 2	38 32	45 05	40	7	SUN. 2	46 00	29 57	43	7	Mon. 2	11 21	28 59	45	37	Mon. 2	45 56	54 50	42				
8	Mon. 3	39 24	46 00	41	8	Mon. 3	47 00	30 57	44	8	Tues. 3	12 28	29 59	46	38	Tues. 3	46 54	55 58	43				
9	Tues. 4	40 16	46 55	42	9	Tues. 4	48 00	31 57	45	9	Wed. 4	1 35	30 59	47	39	Wed. 4	47 50	56 06	44				
10	Wed. 5	41 08	47 50	43	10	Wed. 5	49 00	32 57	46	10	Thur. 5	2 42	31 59	48	40	Thur. 5	48 48	57 14	45				
11	Thur. 6	42 00	48 45	44	11	Thur. 6	50 00	33 57	47	11	Fri. 6	3 49	32 59	49	41	Fri. 6	49 46	58 22	46				
12	Fri. 7	42 52	49 40	45	12	Fri. 7	51 00	34 57	48	12	Sat. 7	4 56	33 59	50	42	Sat. 7	50 44	59 30	47				
13	Sat. 8	43 44	50 35	46	13	Sat. 8	52 00	35 57	49	13	SUN. 8	6 03	34 59	51	43	SUN. 8	51 42	60 38	48				
14	SUN. 9	44 36	51 30	47	14	SUN. 9	53 00	36 57	50	14	Mon. 9	7 10	35 59	52	44	Mon. 9	52 50	61 46	49				
15	Mon. 10	45 28	52 25	48	15	Mon. 10	54 00	37 57	51	15	Tues. 10	8 17	36 59	53	45	Tues. 10	53 48	62 54	50				
16	Tues. 11	46 20	53 20	49	16	Tues. 11	55 00	38 57	52	16	Wed. 11	9 24	37 59	54	46	Wed. 11	54 40	64 02	51				
17	Wed. 12	47 12	54 15	50	17	Wed. 12	56 00	39 57	53	17	Thur. 12	10 31	38 59	55	47	Thur. 12	55 52	65 10	52				
18	Thur. 13	48 04	55 10	51	18	Thur. 13	57 00	40 57	54	18	Fri. 13	11 38	39 59	56	48	Fri. 13	56 54	66 18	53				
19	Fri. 14	48 56	56 05	52	19	Fri. 14	58 00	41 57	55	19	Sat. 14	12 45	40 59	57	49	Sat. 14	57 56	67 26	54				
20	Sat. 15	49 48	57 00	53	20	Sat. 15	59 00	42 57	56	20	SUN. 15	1 52	41 59	58	50	SUN. 15	58 58	68 34	55				
21	SUN. 16	50 40	57 55	54	21	SUN. 16	60 00	43 57	57	21	Mon. 16	3 00	42 59	59	51	Mon. 16	59 50	69 42	56				
22	Mon. 17	51 32	58 50	55	22	Mon. 17	61 00	44 57	58	22	Tues. 17	4 07	43 59	60	52	Tues. 17	60 52	70 50	57				
23	Tues. 18	52 24	59 45	56	23	Tues. 18	62 00	45 57	59	23	Wed. 18	5 14	44 59	61	53	Wed. 18	61 54	71 58	58				
24	Wed. 19	53 16	60 40	57	24	Wed. 19	63 00	46 57	60	24	Thur. 19	6 21	45 59	62	54	Thur. 19	62 56	73 06	59				
25	Thur. 20	54 08	61 35	58	25	Thur. 20	64 00	47 57	61	25	Fri. 20	7 28	46 59	63	55	Fri. 20	63 58	74 14	60				
26	Fri. 21	55 00	62 30	59	26	Fri. 21	65 00	48 57	62	26	Sat. 21	8 35	47 59	64	56	Sat. 21	64 56	75 22	61				
27	Sat. 22	55 52	63 25	60	27	Sat. 22	66 00	49 57	63	27	SUN. 22	9 42	48 59	65	57	SUN. 22	65 54	76 30	62				
28	SUN. 23	56 44	64 20	61	28	SUN. 23	67 00	50 57	64	28	Mon. 23	10 49	49 59	66	58	Mon. 23	66 52	77 38	63				
29	Mon. 24	57 36	65 15	62	29	Mon. 24	68 00	51 57	65	29	Tues. 24	11 56	50 59	67	59	Tues. 24	67 50	78 46	64				
30	Tues. 25	58 28	66 10	63	30	Tues. 25	69 00	52 57	66	30	Wed. 25	12 03	51 59	68	60	Wed. 25	68 48	79 54	65				
31	Wed. 26	59 20	67 05	64	31	Wed. 26	70 00	53 57	67	31	Thur. 26	1 10	52 59	69	61	Thur. 26	69 46	80 02	66				
1	Thur. 27	60 12	68 00	65	1	Thur. 27	71 00	54 57															

A.D. 1165.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24.43.

(Arya Sid.) March 24.38.

Saka 1087.

Kaliyuga 4286.

(S. Cycle) Pārthiva.

SOLAR reckoning.		LUNAR reckoning.				SOLAR reckoning.		LUNAR reckoning.				SOLAR reckoning.		LUNAR reckoning.					
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.																			
8	Fri. 1	2	48	9	31	15													
9	Sat. 2	3	55	10	42	16													
10	Sun. 3	4	02	11	52	17													
11	Mon. 4	5	09	12	01	18													
12	Tues. 5	6	16	13	07	19													
13	Wed. 6	7	23	14	12	20													
14	Thur. 7	8	30	15	17	21													
15	Fri. 8	9	37	16	22	22													
16	Sat. 9	10	44	17	27	23													
17	Sun. 10	11	51	18	31	24													
18	Mon. 11	12	58	19	04	25													
19	Tues. 12	13	05	20	08	26													
20	Wed. 13	14	12	21	12	27													
21	Thur. 14	15	19	22	16	28													
22	Fri. 15	16	26	23	20	29													
23	Sat. 16	17	33	24	24	30													
24	Sun. 17	18	40	25	28	1													
25	Mon. 18	19	47	26	31	2													
26	Tues. 19	20	54	27	03	3													
27	Wed. 20	21	01	28	07	4													
28	Thur. 21	22	08	29	11	5													
29	Fri. 22	23	15	30	15	6													
1	Sat. 23	24	22	31	19	7													
2	Sun. 24	25	29		23	8													
3	Mon. 25	26	36		27	9													
4	Tues. 26	27	43		31	10													
5	Wed. 27	28	50		04	11													
6	Thur. 28	29	57		08	12													
7	Fri. 29	30	04		12	13													
8	Sat. 30	31	11		16	14													
9	Sun. 31		18		20	15													
Feb.																			
10	Mon. 1	2	25	13	03	17													
11	Tues. 2	3	32	14	07	18													
12	Wed. 3	4	39	15	11	19													
13	Thur. 4	5	46	16	15	20													
14	Fri. 5	6	53	17	19	21													
15	Sat. 6	7	00	18	23	22													
16	Sun. 7	8	07	19	27	23													
17	Mon. 8	9	14	20	31	24													
18	Tues. 9	10	21	21	04	25													
19	Wed. 10	11	28	22	08	26													
20	Thur. 11	12	35	23	12	27													
21	Fri. 12	13	42	24	16	28													
22	Sat. 13	14	49	25	20	29													
23	Sun. 14	15	56	26	24	30													
24	Mon. 15	16	03	27	28	1													
25	Tues. 16	17	10	28	31	2													
26	Wed. 17	18	17	29	03	3													
27	Thur. 18	19	24	30	07	4													
28	Fri. 19	20	31	31	11	5													
29	Sat. 20	21	38		15	6													
30	Sun. 21	22	45		19	7													
1	Mon. 22	23	52		23	8													
2	Tues. 23	24	59		27	9													
3	Wed. 24	25	06		31	10													
4	Thur. 25	26	13		04	11													
5	Fri. 26	27	20		08	12													
6	Sat. 27	28	27		12	13													
7	Sun. 28		34		16	14													
March.																			
8	Mon. 1	2	08	13	20	15													
9	Tues. 2	3	15	14	24	16													
10	Wed. 3	4	22	15	28	17													
11	Thur. 4	5	29	16	31	18													
12	Fri. 5	6	36	17	04	19													
13	Sat. 6	7	43	18	08	20													
14	Sun. 7	8	50	19	12	21													
15	Mon. 8	9	57	20	16	22													
16	Tues. 9	10	04	21	20	23													
17	Wed. 10	11	11	22	24	24													
18	Thur. 11	12	18	23	28	25													
19	Fri. 12	13	25	24	31	26													
20	Sat. 13	14	32	25	03	27													
21	Sun. 14	15	39	26	07	28													
22	Mon. 15	16	46	27	11	29													
23	Tues. 16	17	53	28	15	30													
24	Wed. 17	18	00	29	19	1													
25	Thur. 18	19	07	30	23	2													
26	Fri. 19	20	14	31	27	3													
27	Sat. 20	21	21		31	4													
28	Sun. 21	22	28		04	5													
29	Mon. 22	23	35		08	6													
30	Tues. 23	24	42		12	7													
1	Wed. 24	25	49		16	8													
2	Thur. 25	26	56		20	9													
3	Fri. 26	27	03		24	10													
4	Sat. 27	28	10		28	11													
5	Sun. 28	29	17		31	12													
6	Mon. 29	30	24		03	13													
7	Tues. 30	31	31		07	14													
8	Wed. 31		38		11	15													
April.																			
9	Thur. 1	2	45	17	12	17													
10	Fri. 2	3	52	18	16	18													
11	Sat. 3	4	59	19	20	19													
12	Sun. 4	5	06	20	24	20													
13	Mon. 5	6	13	21	28	21													
14	Tues. 6	7	20	22	31	22													
15	Wed. 7	8	27	23	04	23													
16	Thur. 8	9	34	24	08	24													
17	Fri. 9	10	41	25	12	25													
18	Sat. 10																		

A.D. 1165.

A-Amāvāsyā.

P-Purnimā.

Kollam 341.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 561.

Commences Nov. 7.

Vikrama 1222.

Bengal San. 571.

(N. Cycle) Virodhin.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.														
0	Thur. 1	0 28	26 24	10	5	Wed. 1	10 08	7 85	22	0	Mon. 1	11 50	...	24
1	Fri. 2	7 14	27 19	20	6	Thur. 2	...	8 32	23	7	Tues. 2	12 03	13 04	25
8	Sat. 3	8 06	1 15	21	7	Fri. 3	11 04	...	24	8	Wed. 3	13 00	14 13	26
9	SUN. 4	9 00	2 11	22	8	Sat. 4	12 11	9 03	25	9	Thur. 4	14 04	15 21	27
10	Mon. 5	10 00	3 10	28	9	SUN. 5	13 20	10 13	26	10	Fri. 5	15 07	16 20	28
11	Tues. 6	11 08	4 10	24	10	Mon. 6	14 29	11 23	27	11	Sat. 6	1 06	17 30	29
12	Wed. 7	12 01	5 12	25	11	Tues. 7	15 37	12 33	28	12	SUN. 7	2 04	18 32	1
13	Thur. 8	13 03	6 16	26	12	Wed. 8	1 44	13 43	29	13	Mon. 8	3 07	19 32	2
14	Fri. 9	14 06	7 23	27	13	Thur. 9	2 50	14 51	1	14	Tues. 9	4 05	20 30	3
15	Sat. 10	15 01	8 31	28	14	Fri. 10	3 54	15 59	2	15	Wed. 10	5 00	21 25	4
16	SUN. 11	16 03	9 41	29	15	Sat. 11	4 58	16 04	3	16	Thur. 11	6 00	22 20	5
17	Mon. 12	17 05	10 51	1	16	SUN. 12	5 58	17 06	4	17	Fri. 12	7 00	23 14	6
18	Tues. 13	18 06	11 58	2	17	Mon. 13	6 54	18 07	5	18	Sat. 13	8 01	24 08	7
19	Wed. 14	19 07	12 73	3	18	Tues. 14	7 50	19 05	6	19	SUN. 14	9 02	25 01	8
20	Thur. 15	20 08	13 88	4	19	Wed. 15	8 44	20 03	7	20	Mon. 15	10 11	26 04	9
21	Fri. 16	21 09	14 90	5	20	Thur. 16	9 37	21 50	8	21	Tues. 16	11 01	27 07	10
22	Sat. 17	22 10	15 96	6	21	Fri. 17	10 28	22 50	9	22	Wed. 17	12 03	28 09	11
23	SUN. 18	23 11	16 01	7	22	Sat. 18	11 19	23 47	10	23	Thur. 18	1 04	29 10	12
24	Mon. 19	24 12	17 02	8	23	SUN. 19	12 00	24 40	11	24	Fri. 19	2 04	30 11	13
25	Tues. 20	25 13	18 02	9	24	Mon. 20	1 00	25 33	12	25	Sat. 20	3 04	31 12	14
26	Wed. 21	26 14	19 02	10	25	Tues. 21	2 00	26 20	13	26	SUN. 21	4 04	32 13	15
27	Thur. 22	27 15	20 00	11	26	Wed. 22	3 00	27 10	14	27	Mon. 22	5 04	33 14	16
28	Fri. 23	28 16	21 01	12	27	Thur. 23	4 00	28 00	15	28	Tues. 23	6 04	34 15	17
29	Sat. 24	29 17	22 00	13	28	Fri. 24	5 00	29 00	16	29	Wed. 24	7 04	35 16	18
30	SUN. 25	30 18	23 00	14	29	Sat. 25	6 00	30 00	17	30	Thur. 25	8 04	36 17	19
31	Mon. 26	31 19	24 00	15	30	SUN. 26	7 00	31 00	18	31	Fri. 26	9 04	37 18	20
1	Tues. 27	1 20	25 00	16	1	Mon. 27	8 00	1 00	19	1	Sat. 27	10 04	38 19	21
2	Wed. 28	2 21	26 00	17	2	Tues. 28	9 00	2 00	20	2	SUN. 28	11 04	39 20	22
3	Thur. 29	3 22	27 00	18	3	Wed. 29	10 00	3 00	21	3	Mon. 29	12 04	40 21	23
4	Fri. 30	4 23	28 00	19	4	Thur. 30	11 00	4 00	22	4	Tues. 30	1 04	41 22	24
5	Sat. 31	5 24	29 00	20										
Aug.														
5	SUN. 1	6 25	30 00	21	5	Fri. 1	12 00	5 00	23	5	Wed. 1	2 04	42 23	25
6	Mon. 2	7 26	31 00	22	6	Sat. 2	1 00	6 00	24	6	Thur. 2	3 04	43 24	26
7	Tues. 3	8 27	32 00	23	7	SUN. 3	2 00	7 00	25	7	Fri. 3	4 04	44 25	27
8	Wed. 4	9 28	33 00	24	8	Mon. 4	3 00	8 00	26	8	Sat. 4	5 04	45 26	28
9	Thur. 5	10 29	34 00	25	9	Tues. 5	4 00	9 00	27	9	SUN. 5	6 04	46 27	29
10	Fri. 6	11 30	35 00	26	10	Wed. 6	5 00	10 00	28	10	Mon. 6	7 04	47 28	30
11	Sat. 7	12 31	36 00	27	11	Thur. 7	6 00	11 00	29	11	Tues. 7	8 04	48 29	1
12	SUN. 8	1 32	37 00	28	12	Fri. 8	7 00	12 00	30	12	Wed. 8	9 04	49 30	2
13	Mon. 9	2 33	38 00	29	13	Sat. 9	8 00	13 00	31	13	Thur. 9	10 04	50 31	3
14	Tues. 10	3 34	39 00	30	14	SUN. 10	9 00	14 00	1	14	Fri. 10	11 04	51 32	4
15	Wed. 11	4 35	40 00	1	15	Mon. 11	10 00	15 00	2	15	Sat. 11	12 04	52 33	5
16	Thur. 12	5 36	41 00	2	16	Tues. 12	11 00	16 00	3	16	SUN. 12	1 04	53 34	6
17	Fri. 13	6 37	42 00	3	17	Wed. 13	12 00	17 00	4	17	Mon. 13	2 04	54 35	7
18	Sat. 14	7 38	43 00	4	18	Thur. 14	1 00	18 00	5	18	Tues. 14	3 04	55 36	8
19	SUN. 15	8 39	44 00	5	19	Fri. 15	2 00	19 00	6	19	Wed. 15	4 04	56 37	9
20	Mon. 16	9 40	45 00	6	20	Sat. 16	3 00	20 00	7	20	Thur. 16	5 04	57 38	10
21	Tues. 17	10 41	46 00	7	21	SUN. 17	4 00	21 00	8	21	Fri. 17	6 04	58 39	11
22	Wed. 18	11 42	47 00	8	22	Mon. 18	5 00	22 00	9	22	Sat. 18	7 04	59 40	12
23	Thur. 19	12 43	48 00	9	23	Tues. 19	6 00	23 00	10	23	SUN. 19	8 04	60 41	13
24	Fri. 20	1 44	49 00	10	24	Wed. 20	7 00	24 00	11	24	Mon. 20	9 04	61 42	14
25	Sat. 21	2 45	50 00	11	25	Thur. 21	8 00	25 00	12	25	Tues. 21	10 04	62 43	15
26	SUN. 22	3 46	51 00	12	26	Fri. 22	9 00	26 00	13	26	Wed. 22	11 04	63 44	16
27	Mon. 23	4 47	52 00	13	27	Sat. 23	10 00	27 00	14	27	Thur. 23	12 04	64 45	17
28	Tues. 24	5 48	53 00	14	28	SUN. 24	11 00	28 00	15	28	Fri. 24	1 04	65 46	18
29	Wed. 25	6 49	54 00	15	29	Mon. 25	12 00	29 00	16	29	Sat. 25	2 04	66 47	19
30	Thur. 26	7 50	55 00	16	30	Tues. 26	1 00	30 00	17	30	SUN. 26	3 04	67 48	20
31	Fri. 27	8 51	56 00	17	31	Wed. 27	2 00	31 00	18	31	Mon. 27	4 04	68 49	21
1	Sat. 28	9 52	57 00	18	1	Thur. 28	3 00	32 00	19	1	Tues. 28	5 04	69 50	22
2	SUN. 29	10 53	58 00	19	2	Fri. 29	4 00	33 00	20	2	Wed. 29	6 04	70 51	23
3	Mon. 30	11 54	59 00	20	3	Sat. 30	5 00	34 00	21	3	Thur. 30	7 04	71 52	24
4	Tues. 31	12 55	60 00	21	4	SUN. 31	6 00	35 00	22	4	Fri. 31	8 04	72 53	25

A.D. 1166.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/69.

Śaka 1088.

Kaliyuga 4267.

(S. Cycle) Vyaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.				March.				May.				June.				April.				Feb.				
8 Sat. 1	12 05	10 07	26	8 Tues. 1	12 09	23 50	26	7 SUN. 1	12 09	23 50	26	7 Wed. 1	12 09	23 50	26	8 Fri. 1	14 27	27 57	28	10 Tues. 1	14 49	22 22	28	
9 SUN. 2	18 03	20 05	27	9 Wed. 2	13 01	24 43	27	8 Mon. 2	13 01	24 43	27	8 Thur. 2	13 01	24 43	27	9 Sat. 2	14 17	1 51	29	11 Wed. 2	14 41	23 19	29	
10 Mon. 3	14 09	21 02	28	10 Thur. 3	14 02	25 37	28	9 Tues. 3	14 02	25 37	28	9 Fri. 3	14 02	25 37	28	10 SUN. 3	1 07	2 44	30	12 Thur. 3	1 32	24 10	30	
11 Tues. 4	1 86	22 38	20	11 Fri. 4	1 72	26 31	29	10 Wed. 4	1 72	26 31	29	11 Mon. 4	2 08	3 40	1	11 Tues. 4	2 08	3 40	1	14 Fri. 4	2 22	25 03	1	
12 Wed. 5	2 78	23 32	1	12 Sat. 5	2 52	27 23	1	11 Thur. 5	2 52	27 23	1	12 SUN. 5	3 07	4 39	2	13 Wed. 5	3 07	4 39	2	15 Sat. 5	3 12	26 07	2	
13 Thur. 6	3 69	24 26	2	13 Sun. 6	3 52	1 17	2	12 Fri. 6	3 52	1 17	2	13 Mon. 6	4 08	5 34	3	14 Thur. 6	4 08	5 34	3	17 Sun. 6	4 08	1 33	3	
14 Fri. 7	4 60	25 19	3	14 Mon. 7	4 44	2 11	3	13 Sat. 7	4 44	2 11	3	14 Tues. 7	4 08	5 34	4	15 Fri. 7	4 44	6 18	4	18 Wed. 7	4 16	2 00	4	
15 Sat. 8	5 49	26 02	4	15 Tues. 8	5 38	3 07	4	14 Sun. 8	5 38	3 07	4	15 Thur. 8	4 08	5 34	5	16 Sat. 8	5 38	7 08	5	20 Fri. 8	5 08	3 09	5	
16 SUN. 9	6 50	27 58	5	16 Wed. 9	6 30	4 04	5	15 Mon. 9	6 30	4 04	5	16 Fri. 9	5 08	6 34	6	17 Sun. 9	6 30	8 04	6	21 Tues. 9	6 08	4 08	6	
17 Mon. 10	7 31	1 50	6	17 Thur. 10	7 26	5 02	6	16 Tues. 10	7 26	5 02	6	17 Sat. 10	6 34	8 04	7	18 Wed. 10	7 26	9 40	7	22 Thur. 10	7 08	5 09	7	
18 Tues. 11	8 22	2 44	7	18 Fri. 11	8 23	6 02	7	17 Wed. 11	8 23	6 02	7	18 Mon. 11	7 08	8 34	8	19 Fri. 11	8 23	10 18	8	24 Sat. 11	8 16	6 08	8	
19 Wed. 12	9 15	3 40	8	19 Sat. 12	9 23	7 04	8	18 Thur. 12	9 23	7 04	8	19 Tues. 12	8 34	10 08	9	20 Sun. 12	9 23	11 52	9	26 Thur. 12	9 08	7 02	9	
20 Thur. 13	10 09	4 37	9	20 Sun. 13	10 24	8 08	9	19 Fri. 13	10 24	8 08	9	20 Wed. 13	9 08	10 38	10	21 Fri. 13	10 24	12 28	10	28 Mon. 13	10 08	8 08	10	
21 Fri. 14	11 06	5 37	10	21 Mon. 14	11 28	9 15	10	20 Sat. 14	11 28	9 15	10	22 Thur. 14	10 08	11 38	11	22 Sun. 14	11 28	14 18	11	30 Wed. 14	11 06	9 08	11	
22 Sat. 15	12 03	6 38	11	22 Tues. 15	12 34	10 23	11	21 Fri. 15	12 34	10 23	11	23 Sat. 15	11 38	12 48	12	23 Mon. 15	12 34	16 08	12	1 Sat. 15	11 06	10 26	12	
23 Sun. 16	13 02	7 41	12	23 Wed. 16	13 41	11 32	12	22 Thur. 16	13 41	11 32	12	24 Fri. 16	12 48	14 58	13	24 Tues. 16	13 41	18 28	13	8 Wed. 16	10 08	18 28	13	
24 Mon. 17	14 05	8 46	13	24 Thur. 17	14 49	12 43	13	23 Sat. 17	14 49	12 43	13	25 Sun. 17	13 41	16 08	14	25 Wed. 17	14 49	21 38	14	15 Fri. 17	11 06	19 26	14	
25 Tues. 18	15 00	9 53	14	25 Fri. 18	15 57	13 54	14	24 Mon. 18	15 57	13 54	14	26 Thur. 18	14 49	17 18	15	26 Sat. 18	15 57	24 08	15	20 Sun. 18	12 03	20 28	15	
26 Wed. 19	1 15	10 03	15	26 Sat. 19	1 06	14 05	15	25 Tues. 19	1 06	14 05	15	27 Fri. 19	13 41	18 28	16	27 Mon. 19	1 06	28 38	16	28 Thur. 19	12 03	21 56	16	
27 Thur. 20	2 22	11 03	16	27 Sun. 20	2 14	15 17	16	26 Wed. 20	2 14	15 17	16	28 Sat. 20	14 49	20 48	17	28 Tues. 20	2 22	33 48	17	30 Fri. 20	10 08	24 08	17	
28 Fri. 21	3 31	12 03	17	28 Mon. 21	3 30	16 22	17	27 Thur. 21	3 30	16 22	17	29 Sun. 21	15 57	21 38	18	29 Wed. 21	3 31	40 58	18	1 Sat. 21	8 16	27 56	18	
29 Sat. 22	4 40	13 04	18	29 Tues. 22	4 36	17 38	18	28 Fri. 22	4 36	17 38	18	30 Thur. 22	16 50	22 08	19	30 Mon. 22	4 40	49 08	19	8 Wed. 22	6 26	30 56	19	
1 SUN. 23	5 48	14 04	19	30 Wed. 23	5 45	18 52	19	31 Thur. 23	5 45	18 52	19	31 Fri. 23	17 50	22 38	20	31 Tues. 23	5 48	58 18	20	15 Thur. 23	7 23	33 00	20	
2 Mon. 24	6 55	15 04	20	31 Thur. 24	6 54	19 54	20	30 Sun. 24	6 54	19 54	20	1 Sat. 24	18 50	23 18	21	1 Wed. 24	6 55	67 28	21	22 Sat. 24	8 23	36 00	21	
3 Tues. 25	7 61	16 12	21	1 Fri. 25	7 52	20 04	21	31 Mon. 25	7 52	20 04	21	2 Thur. 25	17 50	24 08	22	2 Fri. 25	7 61	76 38	22	30 Sun. 25	10 22	39 56	22	
4 Wed. 26	8 06	17 20	22	2 Sat. 26	8 78	21 02	22	30 Tues. 26	8 78	21 02	22	3 Sat. 26	18 50	25 18	23	3 Mon. 26	8 06	85 48	23	1 Thur. 26	11 18	42 55	23	
5 Thur. 27	9 08	17 25	23	3 Sun. 27	9 72	22 08	23	31 Wed. 27	9 72	22 08	23	4 Fri. 27	18 50	26 28	24	4 Tues. 27	9 08	94 58	24	2 Fri. 27	11 17	1 10	24	
6 Fri. 28	10 08	18 28	24	4 Mon. 28	10 55	23 18	24	30 Thur. 28	10 55	23 18	24	5 Sat. 28	20 48	27 38	25	5 Mon. 28	10 08	104 08	25	3 Thur. 28	12 07	2 13	25	
7 Sat. 29	11 06	19 28	25	5 Tues. 29	11 50	24 28	25	31 Fri. 29	11 50	24 28	25	6 Sun. 29	21 38	28 48	26	6 Wed. 29	11 06	113 18	26	4 Sat. 29	13 08	3 13	26	
8 SUN. 30	12 03	20 28	26	6 Wed. 30	12 47	25 37	26	30 Sat. 30	12 47	25 37	26	7 Mon. 30	22 08	29 58	27	7 Thurs. 30	12 03	122 28	27	5 Sun. 30	14 01	4 08	27	
9 Mon. 31	13 02	21 28	27	7 Thur. 31	13 47	26 46	27	31 Sun. 31	13 47	26 46	27	8 Tues. 31	23 18	30 68	28	8 Mon. 31	13 02	131 38	28	6 Mon. 31	15 00	5 00	28	
Feb.				April.				June.				April.				Feb.								
10 Tues. 1	14 49	22 22	28	8 Fri. 1	14 27	27 57	28	7 Wed. 1	14 27	27 57	28	11 Wed. 1	14 41	23 19	29	12 Thur. 2	1 32	24 10	30	10 Sat. 1	1 86	22 38	20	
11 Wed. 2	15 41	23 19	29	9 Sat. 2	15 17	1 51	29	8 Thur. 2	15 17	1 51	29	8 Mon. 2	13 01	24 43	27	9 Sat. 2	14 17	1 51	29	11 Wed. 2	14 41	23 19	29	
12 Thur. 3	1 32	24 10	30	10 SUN. 3	1 07	2 44	30	9 Fri. 3	1 07	2 44	30	9 Tues. 3	14 02	25 37	28	10 Sun. 3	1 07	2 44	30	12 Thur. 3	1 32	24 10	30	
13 Fri. 4	2 22	25 03	1	11 Mon. 4	2 08	3 40	1	10 Sat. 4	2 08	3 40	1	10 Wed. 4	1 72	26 31	29	11 Mon. 4	2 08	3 40	1	14 Fri. 4	2 22	25 03	1	
14 Sat. 5	3 12	26 07	2	12 Tues. 5	3 07	4 39	2	11 Sun. 5	3 07	4 39	2	11 Thur. 5	2 52	27 23	1	12 SUN. 5	3 07	4 39	2	15 Sat. 5	3 12	26 07	2	
15 SUN. 6	4 08	1 33	3	13 Wed. 6	4 04	5 34	3	12 Mon. 6	4 04	5 34	3	12 Fri. 6	3 52	1 17	2	13 Mon. 6	4 08	5 34	3	17 Sun. 6	4 08	1 33	3	
16 Mon. 7	5 00	2 33	4	14 Thur. 7	5 04	6 38	4	13 Tues. 7	5 04	6 38	4	13 Sat. 7	4 44	2 11	3	14 Tues. 7	4 08	5 34	4	18 Wed. 7	4 16	2 00	4	
17 Tues. 8	6 00	3 33	5	15 Fri. 8	6 04	7 38	5	14 Wed. 8	6 04	7 38	5	14 Sun. 8	5 38	3 07	4	15 Sat. 8	6 00	3 33	5	20 Fri. 8	5 08	3 09	5	
18 Wed. 9	7 00	4 33	6	16 Sat. 9	7 08	8 40	6	15 Thur. 9	7 08	8 40	6	15 Mon. 9	6 30	4 04	5	16 Fri. 9	5 08	6 34	6	21 Tues. 9	6 08	4 08	6	
19 Thur. 10	8 00	5 33	7	17 Sun. 10	8 16	9 40	7	16 Fri. 10	8 16	9 40	7	16 Tues. 10	7 26	5 02	6	17 Sat. 10	6 34	8 04	7	22 Thur. 10	7 08	5 09	7	
20 Fri. 11	9 00	6 33	8	18 Mon. 11	9 32	10 53	8	17 Sat. 11	9 32	10 53	8	17 Wed. 11	8 23	6 02	7	18 Mon. 11	7 08	8 34	8	24 Sat. 11	8 16	6 08	8	
21 Sat. 12	10 00	7 33	9	19 Tues. 12	10 05	11 28	9	18 Sun. 12	10 05	11 28	9	18 Thur. 12	9 23	7 04	8	19 Tues. 12	8 34	10 08	9	26 Thur. 12	9 08	7 02	9	
22 SUN. 13	11 00	8 33	10	20 Wed. 13	11 11	12 43	10	19 Mon. 13	11 11	12 43	10	19 Fri. 13	10 24	8 08	9	20 Wed. 13	9 08	10 38	10	28 Mon. 13	10 08	8 08	10	
23 Mon. 14	12 00	9 33	11	21 Thur. 14	12 03	13 24	11	20 Tues. 14	12 03	13 24	11	20 Sat. 14	11 28	9 15	10	21 Fri. 14	12 34	10 23	11	30 Wed. 14	11 06	9 08	11	
24 Tues. 15	1 00	10 3																						

A.D. 1166.
A-Amāvāsyā.
P-Purnimā.

Kollam 342 (N. Malabar—Aug.
Commences (S. Malabar—July.

Hijra 562.
Commences Oct. 28.

Vikrama 1223.
Bengal San. 572.
(N. Cycle) Vikrita.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
July.					Sep.					Nov.													
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AD. 1167.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-95.

Saka 1089.

Kaliyuga 4268.

(Arya Sid.) March 24-90.

(S. Cycle) Sarvajit.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.			
Jan.				March.				May.				June.				April.				Feb.							
Vayya. Malabar-Tel.				Pausa. Saka.				Phalguna. Saka.				Vaisakha. Saka.				Chaitra. Saka.				Magesha-Chittirai.							
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6 SUN. 29	6 SUN. 29	5 48	57 63	5	4 Wed. 29	5 59	2 59	5	5 Sun. 29	73 30	74 38	6			73 40	74 47	6		6 SUN. 29	73 30	74 38	6			73 40	74 47	6
7 Mon. 30	7 Mon. 30	6 48	59 66	6	5 Thurs. 30	6 59	3 59	6	6 Mon. 30	75 41	76 49	7			75 51	76 58	7		7 Mon. 30	75 41	76 49	7			75 51	76 58	7
8 Tues. 31	8 Tues. 31	7 48	61 69	7	6 Fri. 31	7 59	4 59	7	7 Tues. 31	77 52	79 00	8			78 02	79 10	8		8 Tues. 31	77 52	79 00	8			78 02	79 10	8

Naksh.—1. Aśvin. 2. Blar. 3. Kṛt. 4. Rohi. 5. Mṛig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 26. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1167.

Kollam 343, { N. Malabar—Aug.

Hijra 563.

Vikrama 1224.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences Oct. 17.

Bengal San. 573.

P—Purnimā.

(N. Cyole) Khara.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.								Sep.								Nov.								
5	Sat. 1		18 17	11	5	Fri. 1	11 00	25 00	14	5	Wed. 1	08 08	6 38	18	5	Wed. 1	08 08	6 38	18	5	Wed. 1	08 08	6 38	18
6	Sun. 2		18 20	12	6	Sat. 2	1 04	28 08	15	6	Thur. 2	08 08	6 38	17	6	Thur. 2	08 08	6 38	17	6	Thur. 2	08 08	6 38	17
7	Mon. 3		20 38	13	7	Sun. 3	2 06	27 02	16	7	Fri. 3	08 08	6 38	18	7	Fri. 3	08 08	6 38	18	7	Fri. 3	08 08	6 38	18
8	Tues. 4		21 40	14	8	Mon. 4	4 08	2 00	17	8	Tues. 4	08 08	6 38	19	8	Tues. 4	08 08	6 38	19	8	Tues. 4	08 08	6 38	19
9	Wed. 5		22 44	15	9	Tues. 5	5 08	3 38	18	9	Wed. 5	08 08	6 38	20	9	Wed. 5	08 08	6 38	20	9	Wed. 5	08 08	6 38	20
10	Thur. 6		23 45	16	10	Wed. 6	7 48	4 08	19	10	Thur. 6	08 08	6 38	21	10	Thur. 6	08 08	6 38	21	10	Thur. 6	08 08	6 38	21
11	Fri. 7		24 45	17	11	Thur. 7	8 38	5 08	20	11	Fri. 7	08 08	6 38	22	11	Fri. 7	08 08	6 38	22	11	Fri. 7	08 08	6 38	22
12	Sat. 8		25 44	18	12	Fri. 8	9 38	6 04	21	12	Sat. 8	08 08	6 38	23	12	Sat. 8	08 08	6 38	23	12	Sat. 8	08 08	6 38	23
13	Sun. 9		26 40	19	13	Sun. 9	10 38	7 58	22	13	Sun. 9	08 08	6 38	24	13	Sun. 9	08 08	6 38	24	13	Sun. 9	08 08	6 38	24
14	Mon. 10		27 35	20	14	Mon. 10	11 38	8 54	23	14	Mon. 10	08 08	6 38	25	14	Mon. 10	08 08	6 38	25	14	Mon. 10	08 08	6 38	25
15	Tues. 11		28 75	21	15	Tues. 11	12 38	9 51	24	15	Tues. 11	08 08	6 38	26	15	Tues. 11	08 08	6 38	26	15	Tues. 11	08 08	6 38	26
16	Wed. 12		29 05	22	16	Wed. 12	1 38	10 50	25	16	Wed. 12	08 08	6 38	27	16	Wed. 12	08 08	6 38	27	16	Wed. 12	08 08	6 38	27
17	Thur. 13		30 55	23	17	Thur. 13	2 38	11 51	26	17	Thur. 13	08 08	6 38	28	17	Thur. 13	08 08	6 38	28	17	Thur. 13	08 08	6 38	28
18	Fri. 14		4 00	24	18	Fri. 14	3 38	12 54	27	18	Fri. 14	08 08	6 38	29	18	Fri. 14	08 08	6 38	29	18	Fri. 14	08 08	6 38	29
19	Sat. 15		5 02	25	19	Sat. 15	4 38	13 50	28	19	Sat. 15	08 08	6 38	30	19	Sat. 15	08 08	6 38	30	19	Sat. 15	08 08	6 38	30
20	Sun. 16		6 01	26	20	Sun. 16	5 38	14 47	29	20	Sun. 16	08 08	6 38	1	20	Sun. 16	08 08	6 38	1	20	Sun. 16	08 08	6 38	1
21	Mon. 17		7 01	27	21	Mon. 17	6 38	15 57	30	21	Mon. 17	08 08	6 38	2	21	Mon. 17	08 08	6 38	2	21	Mon. 17	08 08	6 38	2
22	Tues. 18		8 00	28	22	Tues. 18	7 38	16 57	1	22	Tues. 18	08 08	6 38	3	22	Tues. 18	08 08	6 38	3	22	Tues. 18	08 08	6 38	3
23	Wed. 19		9 00	29	23	Wed. 19	8 38	17 57	2	23	Wed. 19	08 08	6 38	4	23	Wed. 19	08 08	6 38	4	23	Wed. 19	08 08	6 38	4
24	Thur. 20		10 00	30	24	Thur. 20	9 38	18 57	3	24	Thur. 20	08 08	6 38	5	24	Thur. 20	08 08	6 38	5	24	Thur. 20	08 08	6 38	5
25	Fri. 21		11 01	1	25	Fri. 21	10 38	19 57	4	25	Fri. 21	08 08	6 38	6	25	Fri. 21	08 08	6 38	6	25	Fri. 21	08 08	6 38	6
26	Sat. 22		12 01	2	26	Sat. 22	11 38	20 56	5	26	Sat. 22	08 08	6 38	7	26	Sat. 22	08 08	6 38	7	26	Sat. 22	08 08	6 38	7
27	Sun. 23		13 00	3	27	Sun. 23	12 38	21 56	6	27	Sun. 23	08 08	6 38	8	27	Sun. 23	08 08	6 38	8	27	Sun. 23	08 08	6 38	8
28	Mon. 24		14 00	4	28	Mon. 24	1 38	22 56	7	28	Mon. 24	08 08	6 38	9	28	Mon. 24	08 08	6 38	9	28	Mon. 24	08 08	6 38	9
29	Tues. 25		15 00	5	29	Tues. 25	2 38	23 56	8	29	Tues. 25	08 08	6 38	10	29	Tues. 25	08 08	6 38	10	29	Tues. 25	08 08	6 38	10
30	Wed. 26		16 00	6	30	Wed. 26	3 38	24 56	9	30	Wed. 26	08 08	6 38	11	30	Wed. 26	08 08	6 38	11	30	Wed. 26	08 08	6 38	11
31	Thur. 27		17 00	7	31	Thur. 27	4 38	25 56	10	31	Thur. 27	08 08	6 38	12	31	Thur. 27	08 08	6 38	12	31	Thur. 27	08 08	6 38	12
1	Fri. 28		18 00	8	1	Fri. 28	5 38	26 56	11	1	Fri. 28	08 08	6 38	13	1	Fri. 28	08 08	6 38	13	1	Fri. 28	08 08	6 38	13
2	Sat. 29		19 00	9	2	Sat. 29	6 38	27 56	12	2	Sat. 29	08 08	6 38	14	2	Sat. 29	08 08	6 38	14	2	Sat. 29	08 08	6 38	14
3	Sun. 30		20 00	10	3	Sun. 30	7 38	28 56	13	3	Sun. 30	08 08	6 38	15	3	Sun. 30	08 08	6 38	15	3	Sun. 30	08 08	6 38	15
4	Mon. 31		21 00	11	4	Mon. 31	8 38	29 56	14	4	Mon. 31	08 08	6 38	16	4	Mon. 31	08 08	6 38	16	4	Mon. 31	08 08	6 38	16
Aug.								Oct.								Deco.								
5	Tues. 1		22 00	12	5	Tues. 1	9 38	30 56	15	5	Tues. 1	08 08	6 38	17	5	Tues. 1	08 08	6 38	17	5	Tues. 1	08 08	6 38	17
6	Wed. 2		23 00	13	6	Wed. 2	10 38	1 56	16	6	Wed. 2	08 08	6 38	18	6	Wed. 2	08 08	6 38	18	6	Wed. 2	08 08	6 38	18
7	Thur. 3		24 00	14	7	Thur. 3	11 38	2 56	17	7	Thur. 3	08 08	6 38	19	7	Thur. 3	08 08	6 38	19	7	Thur. 3	08 08	6 38	19
8	Fri. 4		25 00	15	8	Fri. 4	12 38	3 56	18	8	Fri. 4	08 08	6 38	20	8	Fri. 4	08 08	6 38	20	8	Fri. 4	08 08	6 38	20
9	Sat. 5		26 00	16	9	Sat. 5	1 38	4 56	19	9	Sat. 5	08 08	6 38	21	9	Sat. 5	08 08	6 38	21	9	Sat. 5	08 08	6 38	21
10	Sun. 6		27 00	17	10	Sun. 6	2 38	5 56	20	10	Sun. 6	08 08	6 38	22	10	Sun. 6	08 08	6 38	22	10	Sun. 6	08 08	6 38	22
11	Mon. 7		28 00	18	11	Mon. 7	3 38	6 56	21	11	Mon. 7	08 08	6 38	23	11	Mon. 7	08 08	6 38	23	11	Mon. 7	08 08	6 38	23
12	Tues. 8		29 00	19	12	Tues. 8	4 38	7 56	22	12	Tues. 8	08 08	6 38	24	12	Tues. 8	08 08	6 38	24	12	Tues. 8	08 08	6 38	24
13	Wed. 9		30 00	20	13	Wed. 9	5 38	8 56	23	13	Wed. 9	08 08	6 38	25	13	Wed. 9	08 08	6 38	25	13	Wed. 9	08 08	6 38	25
14	Thur. 10		1 00	21	14	Thur. 10	6 38	9 56	24	14	Thur. 10	08 08	6 38	26	14	Thur. 10	08 08	6 38	26	14	Thur. 10	08 08	6 38	26
15	Fri. 11		2 00	22	15	Fri. 11	7 38	10 56	25	15	Fri. 11	08 08	6 38	27	15	Fri. 11	08 08	6 38	27	15	Fri. 11	08 08	6 38	27
16	Sat. 12		3 00	23	16	Sat. 12	8 38	11 56	26	16	Sat. 12	08 08	6 38	28	16	Sat. 12	08 08	6 38	28	16	Sat. 12	08 08	6 38	28
17	Sun. 13		4 00	24	17	Sun. 13	9 38	12 56	27	17	Sun. 13	08 08	6 38	29	17	Sun. 13	08 08	6 38	29	17	Sun. 13	08 08	6 38	29
18	Mon. 14		5 00	25	18	Mon. 14	10 38	13 56	28	18	Mon. 14	08 08	6 38	30	18	Mon. 14	08 08	6 38	30	18	Mon. 14	08 08	6 38	30
19	Tues. 15		6 00	26	19	Tues. 15	11 38	14 56	29	19	Tues. 15	08 08	6 38	1	19	Tues. 15	08 08	6 38	1	19	Tues. 15	08 08	6 38	1
20	Wed. 16		7 00	27	20	Wed. 16	12 38	15 56	30	20	Wed. 16	08 08	6 38	2	20	Wed. 16	08 08	6 38	2	20	Wed. 16	08 08	6 38	2
21	Thur. 17		8 00	28	21	Thur. 17	1 38	16 56	1	21	Thur. 17	08 08	6 38	3	21	Thur. 17	08 08	6 38	3	21	Thur. 17	08 08	6 38	3
22	Fri. 18		9 00	29	22	Fri. 18	2 38	17 56	2	22	Fri. 18	08 08	6 38	4	22	Fri. 18	08 08	6 38	4	22	Fri. 18	08 08	6 38	4
23	Sat. 19		10 00	30	23	Sat. 19	3 38	18 56	3	23	Sat. 19	08 08	6 38	5	23	Sat. 19	08 08	6 38	5	23	Sat. 19	08 08	6 38	5
24	Sun. 20		11 00	1	24	Sun. 20	4 38	19 56	4	24	Sun. 20	08 08	6 38	6	24	Sun. 20	08 08	6 38	6	24	Sun. 20	08 08	6 38	6
25	Mon. 21		12 00	2	25	Mon. 21	5 38	20 56	5	25	Mon. 21	08 08	6 38	7	25	Mon. 21	08 08	6 38	7	25	Mon. 21	08 08	6 38	7
26	Tues. 22		13 00	3	26	Tues. 22	6 38	21 56	6	26	Tues. 22	08 08	6 38	8	26	Tues. 22	08 08	6 38	8	26	Tues. 22	08 08	6 38	8
27	Wed. 23		14 00	4	27	Wed. 23	7 38	22 56	7	27	Wed. 23	08 08	6 38	9	27	Wed. 23	08 08	6 38	9	27	Wed. 23	08 08	6 38	9
28	Thur. 24		15 00	5	28	Thur. 24	8 38	23 56	8	28	Thur. 24	08 08	6 38	10	28	Thur. 24	08 08	6 38	10	28	Thur. 24	08 08	6 38	10
29	Fri. 25		16 00	6	29	Fri. 25	9 38	24 56	9	29	Fri. 25	08 08	6 38	11	29	Fri. 25	08 08	6 38	11	29	Fri. 25	08 08	6 38	11
30	Sat. 26		17 00	7	30	Sat. 26	10 38	25 56	10	30	Sat. 26	08 08	6 38	12	30	Sat. 26								

A.D. 1168.

Solar Eclipse. ●

Lunar Eclipse. ○

Māsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-21.

Saka 1090.

Kaliyuga 4269.

(Arya Sid.) March 24-16.

(S. Cycle) Sarvadhārin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.								
Jan.																				March.				May.			
7	Mon. 1	5 01	12 31	13	3	Fri. 1	6 03	17 77	19	3	Wed. 1	7 48	23 95	21	8	Mon. 1	8 00	20 35	22								
8	Tues. 2	6 00	13 85	10	4	Sat. 2	7 11	19 98	20	9	Tues. 2	9 02	21 48	23	9	Tues. 2	10 02	27 84	24								
9	Wed. 3	7 03	14 91	11	5	Sun. 3	8 20	20 08	21	10	Wed. 3	11 00	23 01	25	10	Wed. 3	11 00	23 01	25								
10	Thur. 4	8 07	15 98	12	6	Mon. 4	9 29	20 28	22	11	Thur. 4	12 01	25 09	26	11	Thur. 4	12 01	25 09	26								
11	Fri. 5	9 73	17 10	13	7	Tues. 5	10 39	21 17	23	12	Fri. 5	1 00	27 02	27	12	Fri. 5	1 00	27 02	27								
12	Sat. 6	10 31	18 20	14	8	Wed. 6	11 42	22 26	24	13	Sat. 6	2 00	28 09	28	13	Sat. 6	2 00	28 09	28								
13	Sun. 7	11 00	19 30	15	9	Thur. 7	12 45	23 32	25	14	Sun. 7	3 00	29 18	29	14	Sun. 7	3 00	29 18	29								
14	Mon. 8	12 03	20 47	16	10	Fri. 8	1 43	24 36	26	15	Mon. 8	4 00	30 30	30	15	Mon. 8	4 00	30 30	30								
15	Tues. 9	13 07	21 57	17	11	Sat. 9	2 49	25 37	27	16	Tues. 9	5 00	31 30	31	16	Tues. 9	5 00	31 30	31								
16	Wed. 10	14 15	22 68	18	12	Mon. 10	3 59	26 30	28	17	Wed. 10	6 00	32 24	32	17	Wed. 10	6 00	32 24	32								
17	Thur. 11	15 21	23 08	19	13	Tues. 11	4 58	27 30	29	18	Thur. 11	7 00	33 18	33	18	Thur. 11	7 00	33 18	33								
18	Fri. 12	16 26	24 18	20	14	Wed. 12	5 57	28 32	30	19	Fri. 12	8 00	34 12	34	19	Fri. 12	8 00	34 12	34								
19	Sat. 13	17 30	25 28	21	15	Thur. 13	6 57	29 36	31	20	Sat. 13	9 00	35 06	35	20	Sat. 13	9 00	35 06	35								
20	Sun. 14	18 34	26 38	22	16	Fri. 14	7 47	30 40	32	21	Sun. 14	10 00	35 54	36	21	Sun. 14	10 00	35 54	36								
21	Mon. 15	19 38	27 48	23	17	Sat. 15	8 37	31 44	33	22	Mon. 15	11 00	36 42	37	22	Mon. 15	11 00	36 42	37								
22	Tues. 16	20 42	28 58	24	18	Mon. 16	9 27	32 48	34	23	Tues. 16	12 00	37 30	38	23	Tues. 16	12 00	37 30	38								
23	Wed. 17	21 46	29 68	25	19	Tues. 17	10 17	33 52	35	24	Wed. 17	1 00	38 18	39	24	Wed. 17	1 00	38 18	39								
24	Thur. 18	22 50	30 78	26	20	Wed. 18	11 07	34 56	36	25	Thur. 18	2 00	39 06	40	25	Thur. 18	2 00	39 06	40								
25	Fri. 19	23 54	31 88	27	21	Thur. 19	12 00	35 58	37	26	Fri. 19	3 00	40 00	41	26	Fri. 19	3 00	40 00	41								
26	Sat. 20	24 58	32 98	28	22	Fri. 20	1 00	36 50	38	27	Sat. 20	4 00	40 50	42	27	Sat. 20	4 00	40 50	42								
27	Sun. 21	26 02	33 08	29	23	Sat. 21	2 00	37 42	39	28	Sun. 21	5 00	41 40	43	28	Sun. 21	5 00	41 40	43								
28	Mon. 22	27 06	34 18	30	24	Mon. 22	3 00	38 34	40	29	Mon. 22	6 00	42 30	44	29	Mon. 22	6 00	42 30	44								
29	Tues. 23	28 10	35 28	1	25	Tues. 23	4 00	39 26	41	30	Tues. 23	7 00	43 24	45	30	Tues. 23	7 00	43 24	45								
30	Wed. 24	29 14	36 38	2	26	Wed. 24	5 00	40 18	42	1	Wed. 24	8 00	44 18	46	1	Wed. 24	8 00	44 18	46								
1	Thur. 25	30 18	37 48	3	27	Thur. 25	6 00	41 10	43	2	Thur. 25	9 00	45 18	47	2	Thur. 25	9 00	45 18	47								
2	Fri. 26	31 22	38 58	4	28	Fri. 26	7 00	42 02	44	3	Fri. 26	10 00	46 18	48	3	Fri. 26	10 00	46 18	48								
3	Sat. 27	32 26	39 68	5	29	Sat. 27	8 00	42 54	45	4	Sat. 27	11 00	47 24	49	4	Sat. 27	11 00	47 24	49								
4	Sun. 28	33 30	40 78	6	30	Sun. 28	9 00	43 46	46	5	Sun. 28	12 00	48 30	50	5	Sun. 28	12 00	48 30	50								
5	Mon. 29	34 34	41 88	7	1	Mon. 29	10 00	44 38	47	6	Mon. 29	1 00	49 24	51	6	Mon. 29	1 00	49 24	51								
6	Tues. 30	35 38	42 98	8	2	Tues. 30	11 00	45 30	48	7	Tues. 30	2 00	50 18	52	7	Tues. 30	2 00	50 18	52								
7	Wed. 31	36 42	43 08	9	3	Wed. 31	12 00	46 22	49	8	Wed. 31	3 00	51 18	53	8	Wed. 31	3 00	51 18	53								
Feb.																				April.				June.			
8	Thur. 1	6 30	15 82	10	4	Thur. 1	1 00	47 14	50	10	Thur. 1	4 00	52 12	54	10	Thur. 1	4 00	52 12	54								
9	Fri. 2	7 34	16 92	11	5	Fri. 2	2 00	48 06	51	11	Fri. 2	5 00	53 06	55	11	Fri. 2	5 00	53 06	55								
10	Sat. 3	8 38	17 02	12	6	Sat. 3	3 00	48 58	52	12	Sat. 3	6 00	54 00	56	12	Sat. 3	6 00	54 00	56								
11	Sun. 4	9 42	18 12	13	7	Sun. 4	4 00	49 50	53	13	Sun. 4	7 00	55 00	57	13	Sun. 4	7 00	55 00	57								
12	Mon. 5	10 46	19 22	14	8	Mon. 5	5 00	50 42	54	14	Mon. 5	8 00	56 00	58	14	Mon. 5	8 00	56 00	58								
13	Tues. 6	11 50	20 32	15	9	Tues. 6	6 00	51 34	55	15	Tues. 6	9 00	57 00	59	15	Tues. 6	9 00	57 00	59								
14	Wed. 7	12 54	21 42	16	10	Wed. 7	7 00	52 26	56	16	Wed. 7	10 00	58 00	60	16	Wed. 7	10 00	58 00	60								
15	Thur. 8	13 58	22 52	17	11	Thur. 8	8 00	53 18	57	17	Thur. 8	11 00	59 00	61	17	Thur. 8	11 00	59 00	61								
16	Fri. 9	14 62	23 62	18	12	Fri. 9	9 00	54 10	58	18	Fri. 9	12 00	60 00	62	18	Fri. 9	12 00	60 00	62								
17	Sat. 10	15 66	24 72	19	13	Sat. 10	10 00	55 02	59	19	Sat. 10	1 00	61 00	63	19	Sat. 10	1 00	61 00	63								
18	Sun. 11	16 70	25 82	20	14	Sun. 11	11 00	55 54	60	20	Sun. 11	2 00	62 00	64	20	Sun. 11	2 00	62 00	64								
19	Mon. 12	17 74	26 92	21	15	Mon. 12	12 00	56 46	61	21	Mon. 12	3 00	63 00	65	21	Mon. 12	3 00	63 00	65								
20	Tues. 13	18 78	27 02	22	16	Tues. 13	1 00	57 38	62	22	Tues. 13	4 00	64 00	66	22	Tues. 13	4 00	64 00	66								
21	Wed. 14	19 82	28 12	23	17	Wed. 14	2 00	58 30	63	23	Wed. 14	5 00	65 00	67	23	Wed. 14	5 00	65 00	67								
22	Thur. 15	20 86	29 22	24	18	Thur. 15	3 00	59 22	64	24	Thur. 15	6 00	66 00	68	24	Thur. 15	6 00	66 00	68								
23	Fri. 16	21 90	30 32	25	19	Fri. 16	4 00	60 14	65	25	Fri. 16	7 00	67 00	69	25	Fri. 16	7 00	67 00	69								
24	Sat. 17	22 94	31 42	26	20	Sat. 17	5 00	61 06	66	26	Sat. 17	8 00	68 00	70	26	Sat. 17	8 00	68 00	70								
25	Sun. 18	23 98	32 52	27	21	Sun. 18	6 00	61 98	67	27	Sun. 18	9 00	69 00	71	27	Sun. 18	9 00	69 00	71								
26	Mon. 19	25 02	33 62	28	22	Mon. 19	7 00	62 90	68	28	Mon. 19	10 00	70 00	72	28	Mon. 19	10 00	70 00	72								
27	Tues. 20	26 06	34 72	29	23	Tues. 20	8 00	63 82	69	29	Tues. 20	11 00	71 00	73	29	Tues. 20	11 00	71 00	73								
28	Wed. 21	27 10	35 82	30	24	Wed. 21	9 00	64 74	70	30	Wed. 21	12 00	72 00	74	30	Wed. 21	12 00	72 00	74								
29	Thur. 22	28 14	36 92	1	25	Thur. 22	10 00	65 66	71	1	Thur. 22	1 00	73 00	75	1	Thur. 22	1 00	73 00	75								
30	Fri. 23	29 18	38 02	2	26	Fri. 23	11 00	66 58	72	2	Fri. 23	2 00	74 00	76	2	Fri. 23	2 00	74 00	76								
1	Sat. 24	30 22	39 12	3	27	Sat. 24	12 00	67 50	73	3	Sat. 24	3 00	75 00	77	3	Sat. 24	3 00	75 00	77								
2	Sun. 25	31 26	40 22	4	28	Sun. 25	1 00	68 42	74	4	Sun. 25	4 00	76 00	78	4	Sun. 25	4 00	76 00	78								
3	Mon. 26	32 30	41 32	5	29	Mon. 26	2 00	69 34	75	5	Mon. 26	5 00	77 00	79	5	Mon. 26	5 00	77 00	79								
4	Tues. 27	33 34	42 42	6	30	Tues. 27	3 00	70 26	76	6	Tues. 27	6 00	78 00	80	6	Tues. 27	6 00	78 00	80								
5	Wed. 28	34 38	43 52	7	1	Wed. 28	4 00	71 18	77	7	Wed. 28	7 00	79 00	81	7	Wed. 28	7 00	79 00									

A.D. 1168.

A—Amāvāsyā.

P—Purnimā.

Kollam 344, { N. Malabar—Aug.

Commonoon

{ S. Malabar—July.

Hijra 564.

Commonoon Oct. 5.

Vikrama 1225.

Bengal San. 574.

(N. Cycle) Wandana.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.																	
3	Mon. 1		9 33	2 02	23	5	SUN. 1		13 60	10 70	20	6	Fri. 1		A 68	10 44	23
7	Tues. 2		10 25	3 57	24	6	Mon. 2		14 53	11 76	27	7	Sat. 2		1 87	17 50	29
8	Wed. 3		11 10	4 51	25	7	Tues. 3		A 48	12 78	28	8	SUN. 3		2 74	18 53	30
9	Thur. 4		12 06	5 44	26	8	Wed. 4		1 44	13 72	29	9	Mon. 4		3 82	19 03	1
10	Fri. 5		13 00	6 37	27	9	Thur. 5		2 42	14 73	30	10	Tues. 5		4 91	20 73	2
11	Sat. 6		A 78	7 31	28	10	Fri. 6		3 41	15 76	1	11	Wed. 6		5 00	21 80	3
12	SUN. 7		1 06	8 24	29	11	Sat. 7		4 43	16 82	2	12	Thur. 7		6 08	22 99	4
13	Mon. 8		2 58	9 18	30	12	SUN. 8		5 54	17 89	3	13	Fri. 8		7 15	23 09	5
14	Tues. 9		3 50	10 13	1	1	Mon. 9		6 52	18 97	4	14	Sat. 9		8 20	24 18	6
15	Wed. 10		4 44	11 09	2	2	Tues. 10		7 50	19 07	5	15	SUN. 10		9 24	25 23	7
16	Thur. 11		5 40	12 07	3	3	Wed. 11		8 79	20 18	6	16	Mon. 11		10 26	26 27	8
17	Fri. 12		6 38	13 08	4	4	Thur. 12		9 87	21 20	7	17	Tues. 12		11 26	27 29	9
18	Sat. 13		7 37	14 10	5	5	Fri. 13		10 04	22 30	8	18	Wed. 13		12 23	1 20	10
19	SUN. 14		8 39	15 13	6	6	Sat. 14		11 09	23 38	9	19	Thur. 14		13 19	2 27	11
20	Mon. 15		9 44	16 19	7	7	SUN. 15		12 09	24 55	10	20	Fri. 15		14 12	3 25	12
21	Tues. 16		10 50	17 27	8	8	Mon. 16		13 02	25 60	11	21	Sat. 16		1 05	4 20	13
22	Wed. 17		11 59	18 37	9	9	Tues. 17		14 04	26 64	12	22	SUN. 17		2 88	5 14	14
23	Thur. 18		12 04	19 47	10	10	Wed. 18		1 01	27 05	13	23	Mon. 18		3 70	6 07	15
24	Fri. 19		13 78	20 58	11	11	Thur. 19		2 00	1 04	14	24	Tues. 19		4 66	7 00	16
25	Sat. 20		14 82	21 60	12	12	Fri. 20		3 01	2 01	15	25	Wed. 20		5 50	8 04	17
26	SUN. 21		15 88	22 78	13	13	Sat. 21		4 82	3 57	16	26	Thur. 21		6 40	9 87	18
27	Mon. 22		1 03	23 87	14	14	SUN. 22		5 74	4 52	17	27	Fri. 22		7 41	10 81	19
28	Tues. 23		2 09	24 63	15	15	Mon. 23		6 05	5 49	18	28	Sat. 23		8 35	11 76	20
29	Wed. 24		3 07	25 07	16	16	Tues. 24		7 55	6 39	19	29	SUN. 24		9 26	12 72	21
30	Thur. 25		4 07	26 00	17	17	Wed. 25		8 45	7 32	20	30	Mon. 25		10 20	13 70	22
31	Fri. 26		5 08	27 00	18	18	Thur. 26		9 35	8 25	21	31	Tues. 26		11 24	14 70	23
1	Sat. 27		6 08	1 08	19	19	Fri. 27		10 26	9 10	22	1	Wed. 27		12 24	15 71	24
2	SUN. 28		7 82	2 05	20	20	Sat. 28		11 18	10 14	23	2	Thur. 28		13 27	16 76	25
3	Mon. 29		8 75	3 00	21	21	SUN. 29		12 11	11 09	24	3	Fri. 29		14 31	17 88	26
4	Tues. 30		9 96	4 84	22	22	Mon. 30				25	4	Sat. 30				27
5	Wed. 31		10 56	5 78	23	23											
Aug.																	
6	Thur. 1		11 46	6 71	24	5	Tues. 1		13 05	12 08	26	7	SUN. 1		A 88	16 98	23
7	Fri. 2		12 35	7 04	25	6	Wed. 2		14 00	13 04	27	8	Mon. 2		1 40	17 50	24
8	Sat. 3		13 26	8 57	26	7	Thur. 3		1 00	14 05	28	9	Tues. 3		2 55	18 53	25
9	SUN. 4		14 16	9 51	27	8	Fri. 4		2 02	15 08	29	10	Wed. 4		3 04	19 03	26
10	Mon. 5		A 07	10 40	28	9	Sat. 5		3 00	16 13	30	11	Thur. 5		4 72	20 20	27
11	Tues. 6		2 05	11 42	29	10	SUN. 6		4 00	17 19	1	12	Fri. 6		5 79	21 80	28
12	Wed. 7		3 00	12 42	1	11	Mon. 7		5 00	18 27	2	13	Sat. 7		6 85	22 43	29
13	Thur. 8		4 88	13 46	2	12	Tues. 8		6 20	19 37	3	14	SUN. 8		7 89	23 55	30
14	Fri. 9		5 88	14 42	3	13	Wed. 9		7 28	20 40	4	15	Mon. 9		8 90	25 00	31
15	Sat. 10		6 90	15 44	4	14	Thur. 10		8 37	21 59	5	16	Tues. 10		9 90	26 01	1
16	SUN. 11		7 94	16 50	5	15	Fri. 11		9 46	22 69	6	17	Wed. 11		10 87	27 01	2
17	Mon. 12		8 00	17 58	6	16	Sat. 12		10 53	23 73	7	18	Thur. 12		11 82	28 01	3
18	Tues. 13		9 00	18 37	7	17	SUN. 13		11 58	24 36	8	19	Fri. 13		12 76	29 08	4
19	Wed. 14		9 08	19 77	8	18	Mon. 14		12 02	25 92	9	20	Sat. 14		13 60	30 13	5
20	Thur. 15		10 10	20 83	9	19	Tues. 15		13 03	26 06	10	21	SUN. 15		14 01	31 47	6
21	Fri. 16		11 24	21 99	10	20	Wed. 16		14 02	27 07	11	22	Mon. 16		1 42	7 35	7
22	Sat. 17		12 33	22 09	11	21	Thur. 17		1 50	2 04	12	23	Tues. 17		2 82	8 23	8
23	SUN. 18		13 37	23 09	12	22	Fri. 18		2 42	3 00	13	24	Wed. 18		3 23	9 21	9
24	Mon. 19		14 44	24 18	13	23	Sat. 19		3 34	4 06	14	25	Thur. 19		4 14	10 14	10
25	Tues. 20		1 47	25 24	14	24	SUN. 20		4 25	5 08	15	26	Fri. 20		5 06	11 09	11
26	Wed. 21		2 49	26 29	15	25	Mon. 21		5 15	6 06	16	27	Sat. 21		6 00	12 05	12
27	Thur. 22		3 48	27 33	16	26	Tues. 22		6 05	7 06	17	28	SUN. 22		7 94	13 08	13
28	Fri. 23		4 41	1 31	17	27	Wed. 23		7 06	8 06	18	29	Mon. 23		8 80	14 02	14
29	Sat. 24		5 34	2 28	18	28	Thur. 24		8 05	9 06	19	30	Tues. 24		9 59	15 08	15
30	SUN. 25		6 27	3 24	19	29	Fri. 25		9 08	10 07	20	31	Wed. 25		10 00	16 02	16
31	Tues. 26		7 18	4 13	20	30	Sat. 26		10 72	11 07	21	1	Thur. 26		11 01	17 11	17
1	Wed. 27		8 09	5 11	21	1	SUN. 27		11 06	12 09	22	2	Fri. 27		12 06	18 19	18
2	Thur. 28		9 06	6 05	22	2	Mon. 28		12 02	13 07	23	3	Sat. 28		1 09	19 23	19
3	Fri. 29		10 89	7 03	23	3	Tues. 29		13 01	14 08	24	4	SUN. 29		2 11	20 28	20
4	Sat. 30		11 78	8 01	24	4	Wed. 30		14 00	15 10	25	5	Tues. 30		3 10	21 48	21
5	Sat. 31		12 05	9 35	25	5	Thur. 31				26	6					22

13. Hasta. 14. Chit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

Naksh.—1. Āśvin, 2. Bhar, 3. Kṛt, 4. Rohi, 5. Mrig, 6. Ārdṛ, 7. Punar, 8. Push, 9. Āślesh, 10. Magh, 11. P. Phal, 12. U. Phal, 13. P. Bhad, 14. U. Bhad, 15. Rev.

A.D. 1169.

A—Amāvāsyā.

P—Purnimā.

Kollam 345.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 565.

Commences Sep. 25.

Vikrama 1226.

Bengal San. 575.

(N. Cycle) Vijaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
0 Tues. 1	0 00	12 40	4	5 Mon. 1	0 70	10 03	7	0 Sat. 20	0 50	22 50	7	0 Mon. 1	10 14	1 77	5 Fri. 1	7 21	16 02	6	5 Wed. 1	9 50	22 50	7	0 Mon. 1	10 14	1 77				
7 Wed. 2	7 32	13 35	5	9 Tues. 2	10 30	20 11	8	7 Sun. 2	10 58	23 70	8	7 Tues. 2	11 17	2 31	9 Sat. 2	8 20	17 00	7	0 Thurs. 2	10 58	23 70	8	7 Tues. 2	11 17	2 31				
8 Thur. 3	8 76	14 31	6	8 Wed. 3	11 08	21 10	9	8 Mon. 3	12 07	25 01	9	8 Wed. 3	12 10	3 38	9 Sun. 3	9 20	18 00	8	7 Fri. 3	11 07	24 31	9	8 Wed. 3	12 10	3 38				
9 Fri. 4	9 72	15 29	7	7 Thur. 4	11 08	22 20	10	9 Tues. 4	12 07	25 01	10	9 Mon. 4	12 10	4 34	9 Sun. 4	10 28	19 00	9	8 Sat. 4	12 07	25 01	10	9 Tues. 4	12 10	3 38				
10 Sat. 5	10 71	16 29	8	9 Fri. 5	12 02	23 40	11	10 Wed. 5	13 02	27 08	11	10 Thurs. 5	13 05	5 40	10 Mon. 5	11 27	20 00	10	9 Sat. 5	12 02	23 40	11	10 Wed. 5	13 05	5 40				
11 Sun. 6	11 71	17 31	9	10 Sat. 6	13 11	24 50	12	11 Mon. 6	14 02	30 00	12	11 Tues. 6	14 05	6 46	11 Wed. 6	12 32	21 00	11	10 Fri. 6	13 02	27 08	12	11 Thurs. 6	13 05	6 46				
12 Mon. 7	12 73	18 35	10	11 Sun. 7	14 19	25 00	13	12 Wed. 7	15 02	31 00	13	12 Mon. 7	15 05	7 52	12 Thurs. 7	13 40	22 00	12	11 Sat. 7	14 02	30 00	13	12 Tues. 7	15 05	6 46				
13 Tues. 8	13 77	19 41	11	12 Mon. 8	15 25	26 00	14	13 Thurs. 8	16 05	32 00	14	13 Wed. 8	16 08	9 00	13 Mon. 8	14 48	23 00	13	12 Fri. 8	15 02	31 00	14	13 Thurs. 8	16 05	7 52				
14 Wed. 9	14 83	20 46	12	13 Tues. 9	16 30	27 00	15	14 Mon. 9	17 02	33 00	15	14 Tues. 9	17 05	10 06	14 Wed. 9	15 57	24 00	14	13 Sat. 9	16 05	32 00	15	14 Mon. 9	17 05	7 52				
15 Thur. 10	15 90	21 58	13	14 Wed. 10	17 34	28 00	16	15 Tues. 10	18 05	34 00	16	15 Thurs. 10	18 08	11 12	15 Thurs. 10	16 54	25 00	15	14 Sun. 10	17 02	33 00	16	15 Tues. 10	18 05	7 52				
16 Fri. 11	16 08	22 70	14	15 Thurs. 11	18 35	29 00	17	16 Mon. 11	19 02	35 00	17	16 Wed. 11	19 05	12 18	16 Mon. 11	17 42	26 00	16	15 Fri. 11	18 05	34 00	17	16 Thurs. 12	20 05	7 52				
17 Sat. 12	17 11	23 30	15	16 Fri. 12	19 38	30 00	18	17 Tues. 12	20 02	36 00	18	17 Thurs. 12	20 05	13 24	17 Tues. 12	18 29	27 00	17	16 Sat. 12	19 02	35 00	18	17 Mon. 12	20 05	7 52				
18 Sun. 13	18 15	24 31	16	17 Sat. 13	20 41	31 00	19	18 Wed. 13	21 02	37 00	19	18 Mon. 13	21 05	14 30	18 Wed. 13	19 14	28 00	18	17 Sun. 13	20 02	36 00	19	18 Thurs. 12	20 05	7 52				
19 Mon. 14	19 20	25 30	17	18 Sun. 14	21 44	32 00	20	19 Thurs. 14	22 02	38 00	20	19 Tues. 14	22 05	15 36	19 Thurs. 14	20 17	29 00	19	18 Mon. 14	21 02	37 00	20	19 Fri. 13	21 05	7 52				
20 Tues. 15	20 25	26 00	18	19 Mon. 15	22 47	33 00	21	20 Wed. 15	23 02	39 00	21	20 Thurs. 15	23 05	16 42	20 Sat. 15	21 22	30 00	20	19 Tues. 15	22 02	38 00	21	20 Mon. 15	22 05	7 52				
21 Wed. 16	21 30	27 00	19	20 Tues. 16	23 50	34 00	22	21 Thurs. 16	24 02	40 00	22	21 Mon. 16	24 05	17 48	21 Sun. 16	22 29	31 00	21	20 Wed. 16	23 02	39 00	22	21 Tues. 16	24 05	7 52				
22 Thur. 17	22 35	28 00	20	21 Wed. 17	24 53	35 00	23	22 Thurs. 17	25 02	41 00	23	22 Tues. 17	25 05	18 54	22 Fri. 17	23 34	32 00	22	21 Thurs. 17	24 02	40 00	23	22 Mon. 17	25 05	7 52				
23 Fri. 18	23 40	29 00	21	22 Thur. 18	25 56	36 00	24	23 Wed. 18	26 02	42 00	24	23 Thurs. 18	26 05	19 59	23 Sat. 18	24 39	33 00	23	22 Fri. 18	25 02	41 00	24	23 Tues. 18	26 05	7 52				
24 Sat. 19	24 45	30 00	22	23 Fri. 19	26 59	37 00	25	24 Thurs. 19	27 02	43 00	25	24 Wed. 19	27 05	20 55	24 Sun. 19	25 42	34 00	24	23 Sat. 19	26 02	42 00	25	24 Thurs. 18	27 05	7 52				
25 Sun. 20	25 50	31 00	23	24 Sat. 20	28 02	38 00	26	25 Thurs. 20	28 02	44 00	26	25 Tues. 20	28 05	21 51	25 Mon. 20	26 47	35 00	25	24 Sun. 20	27 02	43 00	26	25 Fri. 19	28 05	7 52				
26 Mon. 21	26 55	32 00	24	25 Sun. 21	29 05	39 00	27	26 Thurs. 21	29 02	45 00	27	26 Thurs. 21	29 05	22 57	26 Tues. 21	27 52	36 00	26	25 Wed. 21	28 02	44 00	27	26 Sat. 20	29 05	7 52				
27 Tues. 22	27 00	33 00	25	26 Mon. 22	30 08	40 00	28	27 Thurs. 22	30 02	46 00	28	27 Thurs. 22	30 05	23 53	27 Wed. 22	28 57	37 00	27	26 Thurs. 22	31 02	45 00	28	27 Mon. 22	32 05	7 52				
28 Wed. 23	28 05	34 00	26	27 Tues. 23	31 11	41 00	29	28 Thurs. 23	31 02	47 00	29	28 Thurs. 23	31 05	24 59	28 Sun. 23	29 52	38 00	28	27 Fri. 23	32 02	46 00	29	28 Tues. 23	33 05	7 52				
29 Thur. 24	29 10	35 00	27	28 Wed. 24	32 14	42 00	30	29 Thurs. 24	32 02	48 00	30	29 Thurs. 24	32 05	25 55	29 Mon. 24	30 47	39 00	29	28 Sat. 24	33 02	47 00	30	29 Mon. 24	34 05	7 52				
30 Fri. 25	30 15	36 00	28	29 Thurs. 25	33 17	43 00	31	30 Thurs. 25	33 02	49 00	31	30 Thurs. 25	33 05	26 51	30 Tues. 25	31 42	40 00	30	29 Sun. 25	34 02	48 00	31	30 Tues. 25	35 05	7 52				
31 Sat. 26	31 20	37 00	29	30 Fri. 26	34 20	44 00	32	31 Thurs. 26	34 02	50 00	32	31 Thurs. 26	34 05	27 57	31 Wed. 26	32 34	41 00	31	30 Mon. 26	35 02	49 00	32	31 Wed. 26	36 05	7 52				
32 Sun. 27	32 25	38 00	30	31 Sat. 27	35 23	45 00	33	32 Thurs. 27	35 02	51 00	33	32 Thurs. 27	35 05	28 53	32 Thurs. 27	33 27	42 00	32	31 Tues. 27	36 02	50 00	33	32 Thurs. 27	37 05	7 52				
1 Mon. 28	1 30	39 00	31	32 Sun. 28	36 26	46 00	34	33 Thurs. 28	36 02	52 00	34	33 Thurs. 28	36 05	29 49	33 Fri. 28	34 16	43 00	33	32 Wed. 28	37 02	51 00	34	33 Thurs. 28	38 05	7 52				
2 Tues. 29	2 35	40 00	32	33 Mon. 29	37 29	47 00	35	34 Thurs. 29	37 02	53 00	35	34 Thurs. 29	37 05	30 45	34 Sat. 29	35 23	44 00	34	33 Thurs. 29	38 02	52 00	35	34 Fri. 28	39 05	7 52				
3 Wed. 30	3 40	41 00	33	34 Tues. 30	38 32	48 00	36	35 Thurs. 30	38 02	54 00	36	35 Thurs. 30	38 05	31 41	35 Sun. 30	36 10	45 00	35	34 Wed. 30	39 02	53 00	36	35 Sat. 29	40 05	7 52				
4 Thur. 31	4 45	42 00	34	35 Wed. 31	39 35	49 00	37	36 Thurs. 31	39 02	55 00	37	36 Thurs. 31	39 05	32 37	36 Mon. 31	37 00	46 00	36	35 Thurs. 31	40 02	54 00	37	36 Sun. 31	41 05	7 52				
Aug.				Oct.				Dec.				Nov.				Aug.				Oct.									
5 Fri. 1	5 50	43 00	35	36 Thurs. 31	40 38	50 00	38	37 Thurs. 31	40 02	56 00	38	37 Thurs. 31	40 05	33 33	37 Mon. 1	38 16	47 00	37	36 Thurs. 31	41 02	55 00	38	37 Thurs. 31	41 05	7 52				
6 Sat. 2	6 55	44 00	36	37 Fri. 1	41 41	51 00	39	38 Thurs. 31	41 02	57 00	39	38 Thurs. 31	41 05	34 29	38 Tues. 2	39 11	48 00	38	37 Fri. 1	42 02	56 00	39	38 Thurs. 31	42 05	7 52				
7 Sun. 3	7 00	45 00	37	38 Sat. 2	42 44	52 00	40	39 Thurs. 31	42 02	58 00	40	39 Thurs. 31	42 05	35 25	39 Wed. 3	40 14	49 00	39	38 Sat. 2	43 02	57 00	40	39 Thurs. 31	43 05	7 52				
8 Mon. 4	8 05	46 00	38	39 Sun. 3	43 47	53 00	41	40 Thurs. 31	43 02	59 00	41	40 Thurs. 31	43 05	36 21	40 Thurs. 4	41 17	50 00	40	39 Sun. 3	44 02	58 00	41	40 Thurs. 31	44 05	7 52				
9 Tues. 5	9 10	47 00	39	40 Mon. 4	44 50	54 00	42	41 Thurs. 31	44 02	60 00	42	41 Thurs. 31	44 05	37 17	41 Fri. 5	42 26	51 00	41	40 Tues. 5	45 02	59 00	42	41 Thurs. 31	45 05	7 52				
10 Wed. 6	10 15	48 00	40	41 Tues. 5	45 53	55 00	43	42 Thurs. 31	45 02	61 00	43	42 Thurs. 31	45 05	38 13	42 Sat. 6	43 35	52 00	42	41 Wed. 6	46 02	60 00	43	42 Thurs. 31	46 05	7 52				
11 Thurs. 7	11 20	49 00	41	42 Wed. 6	46 56	56 00	44	43 Thurs. 31	46 02	62 00	44	43 Thurs. 31	46 05	39 09	43 Sun. 7	44 44	53 00	43	42 Thurs. 7	47 02	61 00	44	43 Thurs. 31	47 05	7 52				
12 Fri. 8	12 25	50 00	42	43 Thurs. 7	47 59	57 00	45	44 Thurs. 31	47 02	63 00	45	44 Thurs. 31	47 05	40 05	44 Mon. 8	45 53	54 00	44	43 Fri. 8	48 02	62 00	45	44 Thurs. 31	48 05	7 52				
13 Sat. 9	13 30	51 00	43	44 Fri. 8	49 02	58 00	46	45 Thurs. 31	48 02	64 00	46	45 Thurs. 31	48 05	41 01	45 Tues. 9	46 52													

A.D. 1170.
Solar Eclipse. ●
Lunar Eclipse. ○

Mesha Sankranti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 24/73.
(Arya Sid.) March 24/68.

Śaka 1092.

Kaliyuga 4271.
(S. Cycle) Vikṛita.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Cyclic sidereal year, month and day.				Week-day, English month and day.				Titthi ending Moment.				Nakshatra ending Moment.				Muhurmadan year, month and day.				Cyclic sidereal year, month and day.				Week-day, English month and day.				Titthi ending Moment.				Nakshatra ending Moment.				Muhurmadan year, month and day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Jan.				March.				May.				June.				April.				Feb.				April.				June.				April.				Feb.				April.				June.				April.				Feb.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
8	Thur.	1	12 80	4 13	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1	12 75	0 66	10	8	SUN.	1

A.D. 1170.

A—Amāvāsyā.

P—Purnimā.

Kollam 346, { N. Malabar—Aug.

Commences { S. Malabar—July.

Hijra 566.

Commences Sep. 14.

Vikrama 1227.

Bengal San. 576.

(N. Cycle) Jaya.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.
July.														
5	Wed. 1	1 06	22 03	14	5	Tues. 1	4 50	2 02	17	6	Sun. 1	6 75	8 71	19
6	Thur. 2	2 09	23 71	15	6	Wed. 2	5 51	3 09	18	7	Mon. 2	7 00	9 07	20
7	Fri. 3	3 10	24 30	16	7	Thur. 3	6 04	4 04	19	8	Tues. 3	8 01	10 32	21
8	Sat. 4	4 23	25 01	17	8	Fri. 4	7 08	5 07	20	9	Wed. 4	9 02	11 57	22
9	Sun. 5	5 32	26 01	18	9	Sat. 5	8 04	6 08	21	10	Thur. 5	10 43	12 51	23
10	Mon. 6	6 40	27 13	19	10	Sun. 6	9 01	7 07	22	11	Fri. 6	11 38	13 44	24
11	Tues. 7	7 47	28 13	20	11	Mon. 7	10 50	8 05	23	12	Sat. 7	12 28	14 37	25
12	Wed. 8	8 54	29 22	21	12	Tues. 8	11 40	9 05	24	13	Sun. 8	13 18	15 30	26
13	Thur. 9	9 59	30 30	22	13	Wed. 9	12 42	10 05	25	14	Mon. 9	14 05	16 24	27
14	Fri. 10	10 62	31 36	23	14	Thur. 10	1 38	11 09	26	15	Tues. 10	1 02	17 20	28
15	Sat. 11	11 02	4 40	24	15	Fri. 11	2 43	12 32	27	16	Wed. 11	2 30	18 16	29
16	Sun. 12	12 01	5 43	25	16	Sat. 12	3 48	13 70	28	17	Thur. 12	3 36	19 13	30
17	Mon. 13	1 03	6 43	26	17	Sun. 13	4 50	14 09	29	18	Fri. 13	4 31	20 13	1
18	Tues. 14	2 06	7 41	27	18	Mon. 14	5 50	15 02	1	19	Sat. 14	5 32	21 14	2
19	Wed. 15	3 08	8 38	28	19	Tues. 15	6 48	16 07	2	20	Sun. 15	6 34	22 10	3
20	Thur. 16	4 08	9 33	29	20	Wed. 16	7 46	17 02	3	21	Mon. 16	7 30	23 24	4
21	Fri. 17	5 08	10 28	30	21	Thur. 17	8 44	18 40	4	22	Tues. 17	8 27	24 32	5
22	Sat. 18	6 08	11 21	1	22	Fri. 18	9 42	19 48	5	23	Wed. 18	9 25	25 41	6
23	Sun. 19	7 08	12 14	2	23	Sat. 19	10 40	20 40	6	24	Thur. 19	10 05	26 51	7
24	Mon. 20	8 08	13 07	3	24	Sun. 20	11 38	21 51	7	25	Fri. 20	11 04	27 03	8
25	Tues. 21	9 08	14 00	4	25	Mon. 21	12 36	22 50	8	26	Sat. 21	12 01	28 17	9
26	Wed. 22	10 08	15 04	5	26	Tues. 22	1 34	23 02	9	27	Sun. 22	1 00	29 31	10
27	Thur. 23	11 08	16 08	6	27	Wed. 23	2 32	24 07	10	28	Mon. 23	2 00	30 45	11
28	Fri. 24	12 08	17 12	7	28	Thur. 24	3 30	25 11	11	29	Tues. 24	3 00	31 59	12
29	Sat. 25	1 08	18 16	8	29	Fri. 25	4 28	26 15	12	30	Wed. 25	4 00	33 13	13
30	Sun. 26	2 08	19 20	9	30	Sat. 26	5 26	27 19	13	1	Thur. 26	5 00	34 27	14
31	Mon. 27	3 08	20 24	10	31	Sun. 27	6 24	28 23	14	2	Fri. 27	6 00	35 41	15
1	Tues. 28	4 08	21 28	11	1	Mon. 28	7 22	29 27	15	3	Sat. 28	7 00	36 55	16
2	Wed. 29	5 08	22 32	12	2	Tues. 29	8 20	30 31	16	4	Sun. 29	8 00	38 09	17
3	Thur. 30	6 08	23 36	13	3	Wed. 30	9 18	31 35	17	5	Mon. 30	9 00	39 23	18
4	Fri. 31	7 08	24 40	14	4	Thur. 31	10 16	32 39	18					19
Aug.														
5	Sat. 1	8 08	25 44	15	5	Thur. 1	11 14	33 43	19	6	Tues. 1	10 00	40 57	20
6	Sun. 2	9 08	26 48	16	6	Fri. 2	12 12	34 47	20	7	Wed. 2	11 00	42 11	21
7	Mon. 3	10 08	27 52	17	7	Sat. 3	1 10	35 51	21	8	Thur. 3	12 00	43 25	22
8	Tues. 4	11 08	29 00	18	8	Sun. 4	2 08	36 55	22	9	Fri. 4	1 00	44 39	23
9	Wed. 5	12 08	30 04	19	9	Mon. 5	3 06	37 59	23	10	Sat. 5	2 00	45 53	24
10	Thur. 6	1 08	31 08	20	10	Tues. 6	4 04	39 03	24	11	Sun. 6	3 00	47 07	25
11	Fri. 7	2 08	32 12	21	11	Wed. 7	5 02	40 07	25	12	Mon. 7	4 00	48 21	26
12	Sat. 8	3 08	33 16	22	12	Thur. 8	6 00	41 11	26	13	Tues. 8	5 00	49 35	27
13	Sun. 9	4 08	34 20	23	13	Fri. 9	6 58	42 15	27	14	Wed. 9	6 00	50 49	28
14	Mon. 10	5 08	35 24	24	14	Sat. 10	7 56	43 19	28	15	Thur. 10	7 00	52 03	29
15	Tues. 11	6 08	36 28	25	15	Sun. 11	8 54	44 23	29	16	Fri. 11	8 00	53 17	30
16	Wed. 12	7 08	37 32	26	16	Mon. 12	9 52	45 27	30	17	Sat. 12	9 00	54 31	1
17	Thur. 13	8 08	38 36	27	17	Tues. 13	10 50	46 31	31	18	Sun. 13	10 00	55 45	2
18	Fri. 14	9 08	39 40	28	18	Wed. 14	11 48	47 35	32	19	Mon. 14	11 00	56 59	3
19	Sat. 15	10 08	40 44	29	19	Thur. 15	12 46	48 39	33	20	Tues. 15	12 00	58 13	4
20	Sun. 16	11 08	41 48	30	20	Fri. 16	1 44	49 43	34	21	Wed. 16	1 00	59 27	5
21	Mon. 17	12 08	42 52	31	21	Sat. 17	2 42	50 47	35	22	Thur. 17	2 00	60 41	6
22	Tues. 18	1 08	43 56	1	22	Sun. 18	3 40	51 51	36	23	Fri. 18	3 00	61 55	7
23	Wed. 19	2 08	44 60	2	23	Mon. 19	4 38	52 55	37	24	Sat. 19	4 00	63 09	8
24	Thur. 20	3 08	45 64	3	24	Tues. 20	5 36	53 59	38	25	Sun. 20	5 00	64 23	9
25	Fri. 21	4 08	46 68	4	25	Wed. 21	6 34	54 63	39	26	Mon. 21	6 00	65 37	10
26	Sat. 22	5 08	47 72	5	26	Thur. 22	7 32	55 67	40	27	Tues. 22	7 00	66 51	11
27	Sun. 23	6 08	48 76	6	27	Fri. 23	8 30	56 71	41	28	Wed. 23	8 00	68 05	12
28	Mon. 24	7 08	49 80	7	28	Sat. 24	9 28	57 75	42	29	Thur. 24	9 00	69 19	13
29	Tues. 25	8 08	50 84	8	29	Sun. 25	10 26	58 79	43	30	Fri. 25	10 00	70 33	14
30	Wed. 26	9 08	51 88	9	30	Mon. 26	11 24	59 83	44	1	Sat. 26	11 00	71 47	15
31	Thur. 27	10 08	52 92	10	31	Tues. 27	12 22	60 87	45	2	Sun. 27	12 00	73 01	16
1	Fri. 28	11 08	53 96	11	1	Wed. 28	1 20	61 91	46	3	Mon. 28	1 00	74 15	17
2	Sat. 29	12 08	54 00	12	2	Thur. 29	2 18	62 95	47	4	Tues. 29	2 00	75 29	18
3	Sun. 30	1 08	55 04	13	3	Fri. 30	3 16	63 99	48	5	Wed. 30	3 00	76 43	19
4	Mon. 31	2 08	56 08	14	4	Sat. 31	4 14	65 03	49	6	Thur. 31	4 00	77 57	20

A.D. 1171.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti.

(Surya Sid.) March 24/99.

(Arya Sid.) March 24/94.

(Commencement of Indian Sideral year.)

Saka 1093.

Kaliyuga 4272.

(S. Cycle) Khara.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Jan.					March.					May.					June.					Feb.					April.				
8 Fri. 1	8 52	14 04	21	7 Mon. 1	8 42	16 45	21	7 Sat. 1	10 40	25 23	28	8 Mon. 1	11 17	2 04	25	8 Mon. 1	11 06	1 83	24	8 Mon. 1	10 82	18 15	28						
9 Sat. 2	9 42	15 08	22	8 Tues. 2	9 37	20 43	22	8 Sun. 2	11 52	28 82	24	9 Tues. 2	12 25	...	20	9 Tues. 2	12 25	...	20	9 Tues. 2	11 77	10 11	24						
10 Sun. 3	10 38	16 02	23	9 Wed. 3	10 33	21 43	23	9 Mon. 3	12 50	27 43	25	10 Wed. 3	13 53	8 04	27	10 Wed. 3	13 53	8 04	27	10 Wed. 3	12 73	20 11	25						
11 Mon. 4	11 20	17 06	24	10 Thur. 4	11 32	22 44	24	10 Tues. 4	13 08	1 53	26	11 Fri. 4	14 30	4 18	28	11 Fri. 4	14 30	4 18	28	11 Fri. 4	14 71	21 11	26						
12 Tues. 5	12 20	18 02	25	11 Fri. 5	12 32	23 48	25	11 Wed. 5	14 77	2 04	27	12 Sat. 5	15 44	5 22	30	12 Sat. 5	15 44	5 22	30	12 Sat. 5	14 78	22 18	27						
13 Wed. 6	13 15	19 07	26	12 Sat. 6	13 35	24 55	26	12 Thurs. 6	16 05	3 74	28	13 Sun. 6	17 00	6 32	1	13 Sun. 6	17 00	6 32	1	13 Sun. 6	13 55	19 07	28						
14 Thur. 7	14 11	20 08	27	13 Sun. 7	14 40	25 02	27	13 Fri. 7	1 01	4 88	26	14 Mon. 7	2 47	7 01	2	14 Mon. 7	2 47	7 01	2	14 Mon. 7	11 35	7 02	10						
15 Fri. 8	15 00	21 10	28	14 Mon. 8	15 47	26 72	28	14 Sat. 8	2 06	5 00	1	15 Tues. 8	3 45	8 32	3	15 Tues. 8	3 45	8 32	3	15 Tues. 8	12 83	8 08	11						
16 Sat. 9	1 11	22 11	29	15 Tues. 9	1 54	27 82	29	15 Sun. 9	3 08	6 00	2	16 Wed. 9	4 42	9 00	4	16 Wed. 9	4 42	9 00	4	16 Wed. 9	10 37	6 01	9						
17 Sun. 10	2 14	23 06	1	16 Wed. 10	2 02	1 03	1	16 Mon. 10	4 09	7 00	3	17 Thurs. 10	5 38	10 00	5	17 Thurs. 10	5 38	10 00	5	17 Thurs. 10	9 05	7 02	10						
18 Mon. 11	3 19	24 07	2	17 Thur. 11	3 71	...	2	17 Tues. 11	5 37	...	4	18 Fri. 11	7 00	11 00	6	18 Fri. 11	7 00	11 00	6	18 Fri. 11	8 05	8 08	11						
19 Tues. 12	4 25	25 01	3	18 Fri. 12	4 79	2 04	3	18 Wed. 12	8 04	12 00	7	19 Sat. 12	9 38	1 00	7	19 Sat. 12	9 38	1 00	7	19 Sat. 12	10 37	6 01	9						
20 Wed. 13	5 38	26 12	4	19 Sat. 13	5 30	3 14	4	19 Mon. 13	10 04	2 00	8	20 Sun. 13	11 33	3 00	8	20 Sun. 13	11 33	3 00	8	20 Sun. 13	9 38	5 07	7						
21 Thur. 14	6 42	27 22	5	20 Sun. 14	6 01	4 22	5	20 Tues. 14	11 54	4 00	9	21 Mon. 14	13 02	5 00	9	21 Mon. 14	13 02	5 00	9	21 Mon. 14	8 05	16 59	18						
22 Fri. 15	7 51	1 33	0	21 Mon. 15	7 04	5 23	6	21 Wed. 15	12 44	5 00	10	22 Tues. 15	14 00	6 00	10	22 Tues. 15	14 00	6 00	10	22 Tues. 15	7 28	4 01	6						
23 Sat. 16	8 59	2 18	7	22 Tues. 16	8 05	6 32	7	22 Thurs. 16	1 04	7 00	11	23 Wed. 16	2 47	8 00	11	23 Wed. 16	2 47	8 00	11	23 Wed. 16	8 38	5 07	7						
24 Sun. 17	9 06	3 22	8	23 Wed. 17	9 08	7 35	8	23 Fri. 17	2 08	8 00	12	24 Thurs. 17	3 45	9 00	12	24 Thurs. 17	3 45	9 00	12	24 Thurs. 17	9 38	5 07	7						
25 Mon. 18	10 11	4 00	0	24 Thur. 18	10 00	8 35	9	24 Sat. 18	3 08	9 00	13	25 Mon. 18	4 42	10 00	13	25 Mon. 18	4 42	10 00	13	25 Mon. 18	10 37	6 01	9						
26 Tues. 19	11 14	5 06	10	25 Fri. 19	11 35	0 04	10	25 Sun. 19	4 09	10 00	14	26 Tues. 19	5 38	11 00	14	26 Tues. 19	5 38	11 00	14	26 Tues. 19	11 35	7 02	10						
27 Wed. 20	12 17	6 08	11	26 Sat. 20	12 79	10 30	11	26 Wed. 20	5 37	12 00	15	27 Thurs. 20	7 00	1 00	15	27 Thurs. 20	7 00	1 00	15	27 Thurs. 20	12 83	8 08	11						
28 Thur. 21	13 15	7 10	12	27 Sun. 21	13 71	11 25	12	27 Fri. 21	6 00	2 00	16	28 Sat. 21	7 33	3 00	16	28 Sat. 21	7 33	3 00	16	28 Sat. 21	13 55	19 07	28						
29 Fri. 22	14 17	8 09	13	28 Mon. 22	14 02	12 20	13	28 Sun. 22	7 00	3 00	17	29 Mon. 22	8 38	4 00	17	29 Mon. 22	8 38	4 00	17	29 Mon. 22	14 78	22 18	27						
30 Sat. 23	15 19	9 08	14	29 Tues. 23	15 52	13 13	14	30 Tues. 23	9 05	5 00	18	30 Wed. 23	10 37	5 00	18	30 Wed. 23	10 37	5 00	18	30 Wed. 23	15 05	15 66	17						
1 Sun. 24	1 01	10 08	15	30 Wed. 24	1 42	14 07	15	1 Thur. 24	11 00	6 00	19	1 Fri. 24	12 44	7 00	19	1 Fri. 24	12 44	7 00	19	1 Fri. 24	16 59	17 53	19						
2 Mon. 25	2 03	11 08	16	1 Thur. 25	2 31	15 00	16	2 Sat. 25	12 41	7 00	20	2 Sun. 25	1 04	8 00	20	2 Sun. 25	1 04	8 00	20	2 Sun. 25	17 53	18 48	20						
3 Tues. 26	3 04	12 08	17	2 Fri. 26	3 21	16 03	17	3 Mon. 26	13 02	9 00	21	3 Tues. 26	2 47	9 00	21	3 Tues. 26	2 47	9 00	21	3 Tues. 26	18 48	19 43	21						
4 Wed. 27	4 05	13 15	18	3 Sat. 27	4 12	17 06	18	4 Tues. 27	14 00	10 00	22	4 Wed. 27	3 45	10 00	22	4 Wed. 27	3 45	10 00	22	4 Wed. 27	19 43	20 38	22						
5 Thur. 28	5 05	14 26	19	4 Sun. 28	5 07	18 08	19	5 Mon. 28	15 00	11 00	23	5 Tues. 28	4 42	11 00	23	5 Tues. 28	4 42	11 00	23	5 Tues. 28	20 38	21 33	23						
6 Fri. 29	6 05	15 32	20	5 Mon. 29	6 04	19 09	20	6 Wed. 29	16 00	12 00	24	6 Thurs. 29	5 38	12 00	24	6 Thurs. 29	5 38	12 00	24	6 Thurs. 29	21 33	22 28	24						
7 Sat. 30	7 00	16 20	21	6 Tues. 30	7 02	20 06	21	7 Thurs. 30	6 00	13 00	25	7 Fri. 30	7 33	1 00	25	7 Fri. 30	7 33	1 00	25	7 Fri. 30	22 28	23 23	25						
8 Sun. 31	8 00	17 20	22	7 Wed. 31	8 07	21 07	22	8 Sat. 31	8 00	1 00	26	8 Sun. 31	8 38	2 00	26	8 Sun. 31	8 38	2 00	26	8 Sun. 31	23 23	24 18	26						
Feb.					April.					May.					June.					Feb.					April.				
8 Mon. 1	10 82	18 15	28	8 Thur. 1	10 88	23 50	28	7 Sat. 1	10 40	25 23	28	6 Mon. 1	11 17	2 04	25	8 Mon. 1	11 06	1 83	24	7 Mon. 1	8 42	16 45	21						
9 Tues. 2	11 77	10 11	24	9 Fri. 2	11 01	24 56	24	8 Sun. 2	11 52	28 82	24	7 Tues. 2	12 25	...	20	9 Tues. 2	12 25	...	20	8 Tues. 2	9 37	20 43	22						
10 Wed. 3	12 73	20 11	25	10 Sat. 3	12 05	25 03	25	9 Mon. 3	12 50	27 43	25	8 Wed. 3	13 53	8 04	27	10 Wed. 3	13 53	8 04	27	9 Mon. 3	10 33	21 43	23						
11 Thur. 4	13 71	21 11	26	11 Sun. 4	13 06	26 02	26	10 Tues. 4	13 08	1 53	26	9 Thurs. 4	14 30	4 18	28	11 Thurs. 4	14 30	4 18	28	10 Tues. 4	11 32	22 44	24						
12 Fri. 5	14 78	22 18	27	12 Mon. 5	14 08	27 12	27	11 Wed. 5	14 77	2 04	27	10 Fri. 5	15 44	5 22	30	12 Fri. 5	15 44	5 22	30	11 Wed. 5	12 32	23 48	25						
13 Sat. 6	15 76	23 17	28	13 Tues. 6	15 08	28 12	28	12 Thurs. 6	16 05	3 74	28	11 Sat. 6	17 00	6 32	1	13 Sat. 6	17 00	6 32	1	12 Thurs. 6	13 35	24 55	26						
14 Sun. 7	1 81	24 23	29	14 Wed. 7	1 10	1 28	29	13 Fri. 7	1 01	4 88	26	12 Sun. 7	2 47	7 01	2	14 Sun. 7	2 47	7 01	2	13 Fri. 7	14 40	25 02	27						
15 Mon. 8	2 87	25 32	30	15 Thur. 8	2 25	2 34	30	14 Sat. 8	2 06	5 00	27	13 Mon. 8	3 45	8 00	3	15 Mon. 8	3 45	8 00	3	14 Sat. 8	15 47	26 72	28						
16 Tues. 9	3 05	26 42	1	16 Fri. 9	3 33	3 44	1	15 Sun. 9	4 09	10 00	28	14 Tues. 9	4 42	9 00	4	16 Tues. 9	4 42	9 00	4	15 Sun. 9	1 54	27 82	29						
17 Wed. 10	4 04	1 03	2	17 Sat. 10	4 40	4 52	2	16 Mon. 10	5 37	11 00	29	15 Wed. 10	5 38	10 00	5	17 Wed. 10	5 38	10 00	5	16 Mon. 10	2 02	1 03	1						
18 Thur. 11	5 04	2 03	3	18 Sun. 11	5 45	5 59	3	17 Tues. 11	6 00	12 00	30	16 Thurs. 11	6 38	11 00	6	18 Thurs. 11	6 38	11 00	6	17 Tues. 11	3 71	...	2						
19 Fri. 12	6 01	3 03	4	19 Mon. 12	6 47	6 06	4	18 Wed. 12	7 00	1 00	31	17 Fri. 12	7 33	12 00	7	19 Fri. 12	7 33	12 00	7	18 Wed. 12	4 79	2 04	3						
20 Sat. 13	7 01	4 03	5	20 Tues. 13	7 47	7 07	5	19 Thurs. 13	8 04	2 00	32	18 Sat. 13	8 38	1 00	8	20 Sat. 13	8 38	1 00	8	19 Thurs. 13	5 30	3 14	4						
21 Sun. 14	8 01	5 04	6	21 Wed. 14	8 44	8 00	6	20 Fri. 14	9 05	3 00	33	19 Sun. 14	9 38	2 00	9	21 Sun. 14	9 38	2 00	9	20 Fri. 14	6 01	4 22	5						
22 Mon. 15	9 01	6 07	7	22 Thurs. 15	9 44	9 00	7	21 Sat. 15	10 04	3 00	34	20 Mon. 15																	

A.D. 1171.

Kollam 347,

{ N. Malabar—Aug.

Hijra 567.

Vikrama 1228.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences Sep. 4.

Bengal San. 577.

P—Purnimā.

(N. Cycle) Manmatha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.															
July.					Sep.					Nov.					Dec.					Aug.					Oct.					Nov.					Dec.				
5	Thur. 1	12 87	4 44	25	5	Wed. 1	A 80	11 20	28	5	Mon. 1	2 42	18 52	—20	6	Wed. 1	3 88	21 71	—80	6	Wed. 1	3 88	21 71	—80	6	Wed. 1	3 88	21 71	—80	6	Wed. 1	3 88	21 71	—80	6	Wed. 1	3 88	21 71	—80
7	Fri. 2	13 02	6 52	20	7	Thur. 2	1 72	12 23	29	7	Tues. 2	4 78	22 08	1	7	Thur. 2	4 78	22 08	1	7	Mon. 2	14 42	9 08	28	5	Sat. 2	1 10	15 38	20	7	Fri. 2	4 78	22 08	1	7	Thur. 2	4 78	22 08	1
8	Sat. 3	14 04	0 58	27	8	Fri. 3	2 03	13 17	—30	8	Wed. 3	5 74	23 07	2	8	Fri. 3	5 74	23 07	2	8	Tues. 3	10 90	10 00	20	4	SUN. 3	3 01	10 31	—30	8	Sat. 3	5 74	23 07	2	8	Fri. 3	5 74	23 07	2
9	SUN. 4	A 05	7 02	28	9	Sat. 4	3 53	14 11	1	9	Thur. 4	6 74	24 08	3	9	Sat. 4	6 74	24 08	3	9	Wed. 4	1 34	11 06	—30	3	Mon. 4	4 81	17 25	10	9	Thur. 4	6 74	24 08	3	9	Sat. 4	6 74	24 08	3
10	Mon. 5	1 03	8 04	—20	10	SUN. 5	4 43	15 04	2	10	Fri. 5	7 75	25 07	4	10	SUN. 5	7 75	25 07	4	10	Tues. 5	2 27	12 88	1	2	Tues. 5	5 72	18 18	8	10	Mon. 5	7 75	25 07	4	10	Sat. 5	7 75	25 07	4
11	Tues. 6	2 00	0 05	1	11	Mon. 6	5 33	16 00	3	11	Tues. 6	8 79	26 07	5	11	Mon. 6	8 79	26 07	5	11	Wed. 6	3 19	10 84	2	3	Wed. 6	6 64	19 12	4	11	Tues. 6	8 79	26 07	5	11	Fri. 6	8 79	26 07	5
12	Wed. 7	3 84	10 08	2	12	Tues. 7	6 23	16 54	4	12	Wed. 7	9 83	27 08	6	12	Tues. 7	9 83	27 08	6	12	Thur. 7	4 10	14 77	3	4	Thur. 7	7 57	20 07	7	12	Wed. 7	9 83	27 08	6	12	Sat. 7	10 00	1 08	7
13	Thur. 8	4 77	11 00	3	13	Wed. 8	7 14	17 49	5	13	Thur. 8	10 00	2 08	7	13	Wed. 8	10 00	2 08	7	13	Fri. 8	5 00	15 70	4	5	Fri. 8	8 52	21 04	8	13	Thur. 8	10 00	1 08	7	13	Fri. 8	10 00	1 08	7
14	Fri. 9	5 60	12 56	4	14	Thur. 9	8 06	18 40	6	14	Fri. 9	11 00	3 07	8	14	Thur. 9	11 00	3 07	8	14	SUN. 9	6 00	16 50	5	6	Sat. 9	9 40	22 03	9	14	Fri. 9	11 00	1 08	7	14	Sat. 9	11 00	1 08	7
15	Sat. 10	6 60	13 49	5	15	Fri. 10	9 00	19 37	7	15	SUN. 10	12 00	4 08	9	15	Mon. 10	12 00	4 08	9	15	Tues. 10	7 80	17 50	6	7	Mon. 10	10 47	23 03	10	15	Sat. 10	12 00	1 08	7	15	Sat. 10	12 00	1 08	7
16	SUN. 11	7 50	14 43	6	16	Sat. 11	10 04	20 30	8	16	Mon. 11	1 00	5 09	10	16	Tues. 11	1 00	5 09	10	16	Wed. 11	8 70	18 40	7	8	Tues. 11	11 40	24 05	11	16	Fri. 11	1 00	5 09	10	16	SUN. 11	1 00	5 09	10
17	Mon. 12	8 40	15 30	7	17	Mon. 12	11 01	21 20	9	17	Wed. 12	2 00	6 10	11	17	Wed. 12	2 00	6 10	11	17	Thur. 12	10 52	19 45	8	9	Wed. 12	12 52	25 09	12	17	Sat. 12	1 00	5 09	10	17	Mon. 12	1 00	5 09	10
18	Tues. 13	9 30	16 20	8	18	Tues. 13	12 00	22 00	10	18	Thur. 13	3 00	7 11	12	18	Thur. 13	3 00	7 11	12	18	Fri. 13	11 46	20 41	9	10	Thur. 13	13 52	26 09	13	18	Fri. 13	1 00	5 09	10	18	Tues. 13	1 00	5 09	10
19	Wed. 14	10 20	17 22	9	19	Wed. 14	1 00	22 50	11	19	Fri. 14	4 00	8 12	13	19	Fri. 14	4 00	8 12	13	19	Sat. 14	12 40	21 88	10	11	Fri. 14	14 00	27 24	14	19	Sat. 14	1 00	5 09	10	19	Wed. 14	1 00	5 09	10
20	Thur. 15	11 10	18 10	10	20	Thur. 15	2 00	23 40	12	20	Sat. 15	5 00	9 13	14	20	Sat. 15	5 00	9 13	14	20	SUN. 15	10 52	22 07	11	12	Sat. 15	1 00	27 07	15	20	SUN. 15	1 00	5 09	10	20	Thur. 15	1 00	5 09	10
21	Fri. 16	12 02	19 01	11	21	Fri. 16	3 00	24 30	13	21	SUN. 16	6 00	10 02	15	21	Mon. 16	6 00	10 02	15	21	Mon. 16	11 46	20 41	12	13	Mon. 16	2 00	28 08	16	21	Mon. 16	1 00	5 09	10	21	Mon. 16	1 00	5 09	10
22	Sat. 17	13 05	20 08	12	22	Sat. 17	4 00	25 20	14	22	Tues. 17	7 00	11 00	16	22	Tues. 17	7 00	11 00	16	22	Tues. 17	12 40	21 88	13	14	Tues. 17	3 00	29 05	17	22	Tues. 17	1 00	5 09	10	22	Tues. 17	1 00	5 09	10
23	SUN. 18	14 08	21 00	13	23	SUN. 18	5 00	26 10	15	23	Wed. 18	8 00	12 00	17	23	Wed. 18	8 00	12 00	17	23	Wed. 18	1 34	11 06	—30	15	Wed. 18	4 00	30 00	18	23	Wed. 18	1 00	5 09	10	23	Wed. 18	1 00	5 09	10
24	Mon. 19	1 00	22 00	14	24	Mon. 19	6 00	27 00	16	24	Thur. 19	9 00	13 00	18	24	Thur. 19	9 00	13 00	18	24	Thur. 19	2 27	12 88	1	16	Thur. 19	5 00	31 00	19	24	Thur. 19	1 00	5 09	10	24	Thur. 19	1 00	5 09	10
25	Tues. 20	2 00	23 00	15	25	Tues. 20	7 00	28 00	17	25	Fri. 20	10 00	14 00	19	25	Fri. 20	10 00	14 00	19	25	Fri. 20	3 19	10 84	2	17	Fri. 20	6 00	32 00	20	25	Fri. 20	1 00	5 09	10	25	Fri. 20	1 00	5 09	10
26	Wed. 21	3 00	24 00	16	26	Wed. 21	8 00	29 00	18	26	Sat. 21	11 00	15 00	20	26	Sat. 21	11 00	15 00	20	26	Sat. 21	4 01	25 10	3	18	Sat. 21	7 00	33 00	21	26	Sat. 21	1 00	5 09	10	26	Sat. 21	1 00	5 09	10
27	Thur. 22	4 01	25 10	17	27	Thur. 22	9 00	30 00	19	27	SUN. 22	12 00	16 00	21	27	SUN. 22	12 00	16 00	21	27	SUN. 22	5 07	11 20	4	19	SUN. 22	8 00	34 00	22	27	SUN. 22	1 00	5 09	10	27	SUN. 22	1 00	5 09	10
28	Fri. 23	5 07	26 20	18	28	Fri. 23	10 00	31 00	20	28	Mon. 23	1 00	17 00	22	28	Mon. 23	1 00	17 00	22	28	Mon. 23	6 07	12 20	5	20	Mon. 23	9 00	35 00	23	28	Mon. 23	1 00	5 09	10	28	Mon. 23	1 00	5 09	10
29	Sat. 24	6 05	27 32	19	29	Sat. 24	11 00	32 00	21	29	Tues. 24	2 00	18 00	23	29	Tues. 24	2 00	18 00	23	29	Tues. 24	7 12	13 20	6	21	Tues. 24	10 00	36 00	24	29	Tues. 24	1 00	5 09	10	29	Tues. 24	1 00	5 09	10
30	SUN. 25	7 14	2 08	20	30	SUN. 25	12 00	33 00	22	30	Wed. 25	3 00	19 00	24	30	Wed. 25	3 00	19 00	24	30	Wed. 25	8 00	14 20	7	22	Wed. 25	11 00	37 00	25	30	Wed. 25	1 00	5 09	10	30	Wed. 25	1 00	5 09	10
31	Mon. 26	8 05	3 12	21	31	Mon. 26	1 00	34 00	23	31	Thur. 26	4 00	20 00	25	31	Thur. 26	4 00	20 00	25	31	Thur. 26	9 00	15 20	8	23	Thur. 26	12 00	38 00	26	31	Thur. 26	1 00	5 09	10	31	Thur. 26	1 00	5 09	10
1	Tues. 27	9 20	4 24	22	1	Tues. 27	2 00	35 00	24	1	Fri. 27	5 00	21 00	26	1	Fri. 27	5 00	21 00	26	1	Fri. 27	10 00	16 20	9	24	Fri. 27	1 00	39 00	27	1	Fri. 27	1 00	5 09	10	1	Fri. 27	1 00	5 09	10
2	Wed. 28	10 30	5 38	23	2	Wed. 28	3 00	36 00	25	2	Sat. 28	6 00	22 00	27	2	Sat. 28	6 00	22 00	27	2	Sat. 28	11 00	17 20	10	25	Sat. 28	2 00	40 00	28	2	Sat. 28	1 00	5 09	10	2	Sat. 28	1 00	5 09	10
3	Thur. 29	11 41	6 50	24	3	Thur. 29	4 00	37 00	26	3	SUN. 29	7 00	23 00	28	3	SUN. 29	7 00	23 00	28	3	SUN. 29	12 00	18 20	11	26	SUN. 29	3 00	41 00	29	3	SUN. 29	1 00	5 09	10	3	SUN. 29	1 00	5 09	10
4	Fri. 30	12 44	7 54	25	4	Fri. 30	5 00	38 00	27	4	Mon. 30	8 00	24 00	29	4	Mon. 30	8 00	24 00	29	4	Mon. 30	1 00	19 20	12	27	Mon. 30	4 00	42 00	30	4	Mon. 30	1 00	5 09	10	4	Mon. 30	1 00	5 09	10
5	Sat. 31	1 00	8 58	26	5	Sat. 31	6 00	39 00	28	5	Tues. 31	9 00	25 00	30	5	Tues. 31	9 00	25 00	30	5	Tues. 31	2 00	20 20	13	28	Tues. 31	5 00	43 00	31	5	Tues. 31	1 00							

13. Hasta. 14. Chit. 15. Svati. 16. Visak. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Shrav. 23. Dhan. 24. Satab.

A.D. 1172.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 24/25.
(Arya Sid.) March 24/20.

Saka 1094. Kaliyuga 4273.
(S. Cycle) Nandana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.				March.				May.				June.				April.				Feb.				
7 Sat. 1	4 38 24 00	2	8 Wed. 1	5 85	3	8 Mon. 1	0 28	8 12	5	9 Tues. 2	0 32	8 17	0	9	9 Tues. 2	0 32	8 17	0	9	9 Tues. 2	0 32	8 17	0	9
8 SUN. 2	5 39 25 03	3	9 Thur. 2	6 04	4	0 Tues. 3	7 31	9 17	0	10 Wed. 3	8 32	10 21	7	10	10 Wed. 3	8 32	10 21	7	10	10 Wed. 3	8 32	10 21	7	10
9 Mon. 3	6 40 26 08	4	10 Fri. 3	6 11	5	11 Thur. 4	8 32	10 21	8	11 Thur. 4	9 33	11 25	8	11	11 Thur. 4	9 33	11 25	8	11	11 Thur. 4	9 33	11 25	8	11
10 Tues. 4	7 41 27 15	5	11 Sat. 4	7 08	6	12 Fri. 5	9 33	11 25	9	12 Fri. 5	10 34	12 29	9	12	12 Fri. 5	10 34	12 29	9	12	12 Fri. 5	10 34	12 29	9	12
11 Wed. 5	8 42 28 23	6	12 Sun. 5	8 11	7	13 Sat. 6	11 21	13 18	10	13 Sat. 6	12 22	14 14	10	13	13 Sat. 6	12 22	14 14	10	13	13 Sat. 6	12 22	14 14	10	13
12 Thur. 6	9 43 29 38	7	13 Mon. 6	9 17	8	14 Sun. 7	12 21	14 14	11	14 Sun. 7	13 22	15 10	11	14	14 Sun. 7	13 22	15 10	11	14	14 Sun. 7	13 22	15 10	11	14
13 Fri. 7	10 44 30 53	8	14 Tues. 7	10 22	9	15 Mon. 8	14 06	16 04	12	15 Mon. 8	15 07	17 07	12	15	15 Mon. 8	15 07	17 07	12	15	15 Mon. 8	15 07	17 07	12	15
14 Sat. 8	11 45 32 08	9	15 Wed. 8	11 25	10	16 Tues. 9	16 06	18 09	13	16 Tues. 9	17 07	19 09	13	16	16 Tues. 9	17 07	19 09	13	16	16 Tues. 9	17 07	19 09	13	16
15 SUN. 9	12 46 33 23	10	16 Thur. 9	12 25	11	17 Wed. 10	17 06	20 06	14	17 Wed. 10	18 07	21 07	14	17	17 Wed. 10	18 07	21 07	14	17	17 Wed. 10	18 07	21 07	14	17
16 Mon. 10	13 47 34 38	11	17 Fri. 10	13 24	12	18 Thur. 11	18 06	22 06	15	18 Thur. 11	19 07	23 07	15	18	18 Thur. 11	19 07	23 07	15	18	18 Thur. 11	19 07	23 07	15	18
17 Tues. 11	14 48 35 53	12	18 Sat. 11	14 21	13	19 Sun. 12	19 06	24 06	16	19 Sun. 12	20 07	25 07	16	19	19 Sun. 12	20 07	25 07	16	19	19 Sun. 12	20 07	25 07	16	19
18 Thur. 12	15 49 37 08	13	19 Mon. 12	15 20	14	20 Tues. 13	20 06	26 06	17	20 Tues. 13	21 07	27 07	17	20	20 Tues. 13	21 07	27 07	17	20	20 Tues. 13	21 07	27 07	17	20
19 Fri. 13	16 50 38 23	14	21 Tues. 14	2 01	15	22 Wed. 15	2 02	28 02	18	22 Wed. 15	3 03	29 03	18	22	22 Wed. 15	3 03	29 03	18	22	22 Wed. 15	3 03	29 03	18	22
20 Sat. 14	17 51 39 38	15	23 Thur. 15	3 02	16	24 Fri. 16	4 03	30 03	19	24 Fri. 16	5 04	31 04	19	24	24 Fri. 16	5 04	31 04	19	24	24 Fri. 16	5 04	31 04	19	24
21 SUN. 15	18 52 40 53	16	25 Sat. 16	4 03	17	26 Sun. 17	5 04	32 04	20	26 Sun. 17	6 05	33 05	20	26	26 Sun. 17	6 05	33 05	20	26	26 Sun. 17	6 05	33 05	20	26
22 Mon. 16	19 53 42 08	17	27 Mon. 17	5 04	18	28 Tues. 18	6 05	34 05	21	28 Tues. 18	7 06	35 06	21	28	28 Tues. 18	7 06	35 06	21	28	28 Tues. 18	7 06	35 06	21	28
23 Tues. 17	20 54 43 23	18	28 Tues. 18	6 05	19	29 Wed. 19	7 06	36 06	22	29 Wed. 19	8 07	37 07	22	29	29 Wed. 19	8 07	37 07	22	29	29 Wed. 19	8 07	37 07	22	29
24 Wed. 18	21 55 44 38	19	29 Thur. 19	7 06	20	30 Thur. 20	8 07	38 07	23	30 Thur. 20	9 08	39 08	23	30	30 Thur. 20	9 08	39 08	23	30	30 Thur. 20	9 08	39 08	23	30
25 Thur. 19	22 56 45 53	20	30 Fri. 20	8 07	21	1 Fri. 21	9 08	40 08	24	1 Fri. 21	10 09	41 09	24	1	1 Fri. 21	10 09	41 09	24	1	1 Fri. 21	10 09	41 09	24	1
26 Fri. 20	23 57 47 08	21	31 Sat. 21	9 08	22	2 Sat. 22	10 09	42 09	25	2 Sat. 22	11 10	43 10	25	2	2 Sat. 22	11 10	43 10	25	2	2 Sat. 22	11 10	43 10	25	2
27 Sat. 21	24 58 48 23	22	1 Mon. 22	10 09	23	3 Sun. 23	11 10	44 10	26	3 Sun. 23	12 11	45 11	26	3	3 Sun. 23	12 11	45 11	26	3	3 Sun. 23	12 11	45 11	26	3
28 SUN. 22	25 59 49 38	23	2 Tues. 23	11 10	24	4 Mon. 24	12 11	46 11	27	4 Mon. 24	1 12	47 12	27	4	4 Mon. 24	1 12	47 12	27	4	4 Mon. 24	1 12	47 12	27	4
29 Mon. 23	26 60 50 53	24	3 Wed. 24	12 11	25	5 Tues. 25	1 12	48 12	28	5 Tues. 25	2 13	49 13	28	5	5 Tues. 25	2 13	49 13	28	5	5 Tues. 25	2 13	49 13	28	5
30 Tues. 24	27 61 52 08	25	4 Thur. 25	1 12	26	6 Wed. 26	2 13	50 13	29	6 Wed. 26	3 14	51 14	29	6	6 Wed. 26	3 14	51 14	29	6	6 Wed. 26	3 14	51 14	29	6
1 Wed. 25	28 62 53 23	26	5 Fri. 26	2 13	27	7 Thur. 27	3 14	52 14	30	7 Thur. 27	4 15	53 15	30	7	7 Thur. 27	4 15	53 15	30	7	7 Thur. 27	4 15	53 15	30	7
2 Thur. 26	29 63 54 38	27	6 Sat. 27	3 14	28	8 Fri. 28	4 15	54 15	31	8 Fri. 28	5 16	55 16	31	8	8 Fri. 28	5 16	55 16	31	8	8 Fri. 28	5 16	55 16	31	8
3 Fri. 27	30 64 55 53	28	7 Sun. 28	4 15	29	9 Sat. 29	5 16	56 16	32	9 Sat. 29	6 17	57 17	32	9	9 Sat. 29	6 17	57 17	32	9	9 Sat. 29	6 17	57 17	32	9
4 Sat. 28	31 65 56 08	29	8 Mon. 29	5 16	30	10 Sun. 30	6 17	58 17	33	10 Sun. 30	7 18	59 18	33	10	10 Sun. 30	7 18	59 18	33	10	10 Sun. 30	7 18	59 18	33	10
5 SUN. 29	32 66 57 23	30	9 Tues. 30	6 17	31	11 Mon. 31	7 18	60 18	34	11 Mon. 31	8 19	61 19	34	11	11 Mon. 31	8 19	61 19	34	11	11 Mon. 31	8 19	61 19	34	11
6 Mon. 30	33 67 58 38	31	10 Wed. 31	7 18	32	12 Tues. 32	8 19	62 19	35	12 Tues. 32	9 20	63 20	35	12	12 Tues. 32	9 20	63 20	35	12	12 Tues. 32	9 20	63 20	35	12
7 Tues. 31	34 68 59 53	32	11 Thur. 32	8 19	33	13 Wed. 33	9 20	64 20	36	13 Wed. 33	10 21	65 21	36	13	13 Wed. 33	10 21	65 21	36	13	13 Wed. 33	10 21	65 21	36	13

A.D. 1172.

A-Amāvāsyā.

P-Purnimā.

Kollam 348.

Commonces

N. Malabar—Aug.

S. Malabar—July.

Hijra 568.

Commonces Aug. 23.

Vikrama 1229.

Bengal San. 578.

(N. Cycle) Durmukha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
Nandana. Karataka-Adi.					Nandana. Kanya-Purattasi.					Nandana. Bhadrapada.					Nandana. Vrischika-Kartigai.				
July.					Sep.					Nov.					Dec.				
6 Sat. 1	8 00	15 77	7	5 Fri. 1	12 30	22 01	10	6 Wed. 1	14 43	2 67	12	7 Fri. 1	14 43	2 67	12				
7 SUN. 2	9 01	16 71	8	6 Sat. 2	13 20	23 06	11	7 Thur. 2	15 48	3 76	18	8 Sat. 2	15 48	3 76	18				
8 Mon. 3	10 02	17 64	9	7 Sun. 3	14 10	24 03	12	9 Fri. 3	17 55	4 85	14	9 Sun. 3	17 55	4 85	14				
9 Tues. 4	11 03	18 57	10	8 Mon. 4	15 00	25 01	13	10 Sat. 4	19 03	5 95	15	10 Mon. 4	19 03	5 95	15				
10 Wed. 5	12 04	19 51	11	9 Tues. 5	15 50	26 02	14	11 Tues. 5	21 06	6 00	16	11 Tues. 5	21 06	6 00	16				
11 Thur. 6	13 05	20 44	12	10 Wed. 6	16 40	27 06	15	12 Wed. 6	22 17	7 17	17	12 Wed. 6	22 17	7 17	17				
12 Fri. 7	14 06	21 38	13	11 Thur. 7	17 30	28 07	16	13 Thur. 7	23 28	8 26	18	13 Thur. 7	23 28	8 26	18				
13 Sat. 8	15 07	22 33	14	12 Fri. 8	18 20	29 08	17	14 Fri. 8	24 39	9 35	19	14 Fri. 8	24 39	9 35	19				
14 SUN. 9	16 08	23 28	15	13 Sat. 9	19 10	30 09	18	15 Sat. 9	25 50	10 42	20	15 Sat. 9	25 50	10 42	20				
15 Mon. 10	17 09	24 23	16	14 Sun. 10	20 00	31 10	19	16 Sun. 10	26 41	11 40	21	16 Sun. 10	26 41	11 40	21				
16 Tues. 11	18 10	25 18	17	15 Mon. 11	20 50	32 11	20	17 Mon. 11	27 32	12 48	22	17 Mon. 11	27 32	12 48	22				
17 Wed. 12	19 11	26 13	18	16 Tues. 12	21 40	33 12	21	18 Tues. 12	28 23	13 48	23	18 Tues. 12	28 23	13 48	23				
18 Thur. 13	20 12	27 08	19	17 Wed. 13	22 30	34 13	22	19 Wed. 13	29 14	14 48	24	19 Wed. 13	29 14	14 48	24				
19 Fri. 14	21 13	28 03	20	18 Thur. 14	23 20	35 14	23	20 Thur. 14	30 05	15 48	25	20 Thur. 14	30 05	15 48	25				
20 Sat. 15	22 14	28 58	21	19 Fri. 15	24 10	36 15	24	21 Fri. 15	30 56	16 48	26	21 Fri. 15	30 56	16 48	26				
21 SUN. 16	23 15	29 53	22	20 Sat. 16	25 00	37 16	25	22 Sat. 16	31 47	17 48	27	22 Sat. 16	31 47	17 48	27				
22 Mon. 17	24 16	30 48	23	21 Sun. 17	25 50	38 17	26	23 Sun. 17	32 38	18 48	28	23 Sun. 17	32 38	18 48	28				
23 Tues. 18	25 17	31 43	24	22 Mon. 18	26 40	39 18	27	24 Mon. 18	33 29	19 48	29	24 Mon. 18	33 29	19 48	29				
24 Wed. 19	26 18	32 38	25	23 Tues. 19	27 30	40 19	28	25 Tues. 19	34 20	20 48	30	25 Tues. 19	34 20	20 48	30				
25 Thur. 20	27 19	33 33	26	24 Wed. 20	28 20	41 20	29	26 Wed. 20	35 11	21 48	31	26 Wed. 20	35 11	21 48	31				
26 Fri. 21	28 20	34 28	27	25 Thur. 21	29 10	42 21	30	27 Thur. 21	36 02	22 48	1	27 Thur. 21	36 02	22 48	1				
27 Sat. 22	29 21	35 23	28	26 Fri. 22	30 00	43 22	31	28 Fri. 22	36 53	23 48	2	28 Fri. 22	36 53	23 48	2				
28 SUN. 23	30 22	36 18	29	27 Sat. 23	30 50	44 23	32	29 Sat. 23	37 44	24 48	3	29 Sat. 23	37 44	24 48	3				
29 Mon. 24	31 23	37 13	30	28 Sun. 24	31 40	45 24	33	30 Sun. 24	38 35	25 48	4	30 Sun. 24	38 35	25 48	4				
30 Tues. 25	32 24	38 08	31	29 Mon. 25	32 30	46 25	34	31 Mon. 25	39 26	26 48	5	31 Mon. 25	39 26	26 48	5				
31 Wed. 26	33 25	39 03	1	30 Tues. 26	33 20	47 26	35	1 Tues. 26	40 17	27 48	6	1 Tues. 26	40 17	27 48	6				
1 Thur. 27	34 26	40 00	2	1 Wed. 27	34 10	48 27	36	2 Wed. 27	41 08	28 48	7	2 Wed. 27	41 08	28 48	7				
2 Fri. 28	35 27	40 55	3	2 Thur. 28	35 00	49 28	37	3 Thur. 28	41 59	29 48	8	3 Thur. 28	41 59	29 48	8				
3 Sat. 29	36 28	41 50	4	3 Fri. 29	35 50	50 29	38	4 Fri. 29	42 50	30 48	9	4 Fri. 29	42 50	30 48	9				
4 SUN. 30	37 29	42 45	5	4 Sat. 30	36 40	51 30	39	5 Sat. 30	43 41	31 48	10	5 Sat. 30	43 41	31 48	10				
5 Mon. 31	38 30	43 40	6					6 Sun. 31	44 32	32 48	11	6 Sun. 31	44 32	32 48	11				
Nandana. Simha-Avanti.					Nandana. Tula-Aippasi.					Nandana. Asvina.					Nandana. Dhanus-Margali.				
Aug.					Oct.					Nov.					Dec.				
5 Tues. 1	10 20	19 85	8	5 Sun. 1	18 78	25 24	10	7 Fri. 1	14 10	4 15	12	7 Fri. 1	14 10	4 15	12				
6 Wed. 2	11 20	20 78	9	6 Mon. 2	19 68	26 25	11	8 Sat. 2	15 10	5 25	13	8 Sat. 2	15 10	5 25	13				
7 Thur. 3	12 20	21 72	10	7 Tues. 3	20 58	27 26	12	9 Sun. 3	16 10	6 35	14	9 Sun. 3	16 10	6 35	14				
8 Fri. 4	13 20	22 66	11	8 Wed. 4	21 48	28 27	13	10 Mon. 4	17 10	7 45	15	10 Mon. 4	17 10	7 45	15				
9 Sat. 5	14 20	23 60	12	9 Thur. 5	22 38	29 28	14	11 Tues. 5	18 10	8 55	16	11 Tues. 5	18 10	8 55	16				
10 SUN. 6	15 20	24 54	13	10 Fri. 6	23 28	30 29	15	12 Wed. 6	19 10	9 65	17	12 Wed. 6	19 10	9 65	17				
11 Mon. 7	16 20	25 48	14	11 Sat. 7	24 18	31 30	16	13 Thur. 7	20 10	10 75	18	13 Thur. 7	20 10	10 75	18				
12 Tues. 8	17 20	26 42	15	12 Sun. 8	25 08	32 31	17	14 Fri. 8	21 10	11 85	19	14 Fri. 8	21 10	11 85	19				
13 Wed. 9	18 20	27 36	16	13 Mon. 9	25 98	33 32	18	15 Sat. 9	22 10	12 95	20	15 Sat. 9	22 10	12 95	20				
14 Thur. 10	19 20	28 30	17	14 Tues. 10	26 88	34 33	19	16 Sun. 10	23 10	14 05	21	16 Sun. 10	23 10	14 05	21				
15 Fri. 11	20 20	29 24	18	15 Wed. 11	27 78	35 34	20	17 Mon. 11	24 10	15 15	22	17 Mon. 11	24 10	15 15	22				
16 Sat. 12	21 20	30 18	19	16 Thur. 12	28 68	36 35	21	18 Tues. 12	25 10	16 25	23	18 Tues. 12	25 10	16 25	23				
17 SUN. 13	22 20	31 12	20	17 Fri. 13	29 58	37 36	22	19 Wed. 13	26 10	17 35	24	19 Wed. 13	26 10	17 35	24				
18 Mon. 14	23 20	32 06	21	18 Sat. 14	30 48	38 37	23	20 Thur. 14	27 10	18 45	25	20 Thur. 14	27 10	18 45	25				
19 Tues. 15	24 20	33 00	22	19 Sun. 15	31 38	39 38	24	21 Fri. 15	28 10	19 55	26	21 Fri. 15	28 10	19 55	26				
20 Wed. 16	25 20	33 54	23	20 Mon. 16	32 28	40 39	25	22 Sat. 16	29 10	20 65	27	22 Sat. 16	29 10	20 65	27				
21 Thur. 17	26 20	34 48	24	21 Tues. 17	33 18	41 40	26	23 Sun. 17	30 10	21 75	28	23 Sun. 17	30 10	21 75	28				
22 Fri. 18	27 20	35 42	25	22 Wed. 18	34 08	42 41	27	24 Mon. 18	31 10	22 85	29	24 Mon. 18	31 10	22 85	29				
23 Sat. 19	28 20	36 36	26	23 Thur. 19	34 98	43 42	28	25 Tues. 19	32 10	23 95	30	25 Tues. 19	32 10	23 95	30				
24 SUN. 20	29 20	37 30	27	24 Fri. 20	35 88	44 43	29	26 Wed. 20	33 10	25 05	31	26 Wed. 20	33 10	25 05	31				
25 Mon. 21	30 20	38 24	28	25 Sat. 21	36 78	45 44	30	27 Thur. 21	34 10	26 15	1	27 Thur. 21	34 10	26 15	1				
26 Tues. 22	31 20	39 18	29	26 Sun. 22	37 68	46 45	31	28 Fri. 22	35 10	27 25	2	28 Fri. 22	35 10	27 25	2				
27 Wed. 23	32 20	40 12	30	27 Mon. 23	38 58	47 46	32	29 Sat. 23	36 10	28 35	3	29 Sat. 23	36 10	28 35	3				
28 Thur. 24	33 20	41 06	31	28 Tues. 24	39 48	48 47	33	30 Sun. 24	37 10	29 45	4	30 Sun. 24	37 10	29 45	4				
29 Fri. 25	34 20	42 00	32	29 Wed. 25	40 38	49 48	34	31 Mon. 25	38 10	30 55	5	31 Mon. 25	38 10	30 55	5				
30 Sat. 26	35 20	42 54	33	30 Thur. 26	41 28	50 49	35	1 Tues. 26	39 10	31 65	6	1 Tues. 26	39 10	31 65	6				
31 SUN. 27	36 20	43 48	34	31 Fri. 27	42 18	51 50	36	2 Wed. 27	40 10	32 75	7	2 Wed. 27	40 10	32 75	7				
1 Mon. 28	37 20	44 42	35	2 Sat. 28	43 08	52 51	37	3 Thur. 28	41 10	33 85	8	3 Thur. 28	41 10	33 85	8				
2 Tues. 29	38 20	45 36	36	3 Sun. 29	43 98	53 52	38	4 Fri. 29	42 10	34 95	9	4 Fri. 29	42 10	34 95	9				
3 Wed. 30	39 20	46 30	37	4 Mon. 30	44 88	54 53	39	5 Sat. 30	43 10	36 05	10	5 Sat. 30	43 10	36 05	10				
4 Thur. 31	40 20	47 24	38	5 Tues. 31	45 78	55 54	40	6 Sun. 31	44 10	37 15	11	6 Sun. 31	44 10	37 15	11				

18. Hasta. 14. Chit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1173.

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ●

(Surya Sid.) March 24.50.

Śaka 1095.

Kaliyuga 4274.

Lunar Eclipse. ○

(Arya Sid.) March 24.45.

(S. Cycle) Vijaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	
Jan.				March.				May.							
8 Mon. 1	1	19	8.87	14	8 Thur. 1	1	54	12.76	14	8 Tues. 1	1	2.36	18.81	10	
9 Tues. 2	2	1.18	9.96	15	9 Fri. 2	2	1.58	13.78	15	9 Wed. 2	2	3.27	19.24	17	
10 Wed. 3	3	2.24	...	16	10 Sat. 3	3	2.54	14.78	16	10 Thur. 3	3	4.17	20.19	18	
11 Thur. 4	4	3.32	10.03	17	11 Sun. 4	4	3.51	15.77	17	11 Fri. 4	4	5.07	21.11	18	
12 Fri. 5	5	4.39	11.09	18	12 Mon. 5	5	4.45	16.74	18	12 Sat. 5	5	6.07	22.04	20	
13 Sat. 6	6	5.38	12.18	19	13 Tues. 6	6	5.38	17.09	19	13 Sun. 6	6	7.87	23.08	21	
14 Sun. 7	7	6.32	13.14	20	14 Wed. 7	7	6.30	18.03	20	14 Mon. 7	7	8.78	24.02	22	
15 Mon. 8	8	7.28	14.18	21	15 Thur. 8	8	7.21	19.57	21	15 Tues. 8	8	9.70	25.08	23	
16 Tues. 9	9	8.23	15.11	22	16 Fri. 9	9	8.11	20.50	22	16 Wed. 9	9	10.68	26.05	24	
17 Wed. 10	10	9.17	16.07	23	17 Sat. 10	10	9.01	21.44	23	17 Thur. 10	10	11.67	27.08	25	
18 Thur. 11	11	10.06	17.01	24	18 Sun. 11	11	10.01	22.07	24	18 Fri. 11	11	12.54	28.04	26	
19 Fri. 12	12	11.00	18.00	25	19 Mon. 12	12	11.81	23.31	25	19 Sat. 12	12	13.52	29.00	27	
20 Sat. 13	13	12.01	19.88	26	20 Tues. 13	13	12.78	24.25	26	20 Sun. 13	13	14.54	30.01	28	
21 Sun. 14	14	13.01	20.82	27	21 Wed. 14	14	13.55	25.21	27	21 Mon. 14	14	15.57	31.08	29	
22 Mon. 15	15	14.01	21.75	28	22 Thur. 15	15	14.53	26.19	28	22 Tues. 15	15	16.51	...	30	
23 Tues. 16	16	15.02	22.84	29	23 Fri. 16	16	1.50	27.19	29	23 Wed. 16	16	17.46	...	1	
24 Wed. 17	17	16.04	23.84	30	24 Sat. 17	17	2.49	1.20	30	24 Thur. 17	17	18.42	...	2	
25 Thur. 18	18	17.06	24.58	1	25 Sun. 18	18	3.50	2.23	1	25 Fri. 18	18	19.38	...	3	
26 Fri. 19	19	18.08	25.55	2	26 Mon. 19	19	4.54	3.26	2	26 Sat. 19	19	20.35	...	4	
27 Sat. 20	20	19.10	26.54	3	27 Tues. 20	20	5.59	4.30	3	27 Sun. 20	20	21.32	...	5	
28 Sun. 21	21	20.12	27.54	4	28 Wed. 21	21	6.59	5.40	4	28 Mon. 21	21	22.29	...	6	
29 Mon. 22	22	21.14	28.54	5	29 Thur. 22	22	7.58	6.56	5	29 Tues. 22	22	23.26	...	7	
1 Tues. 23	23	22.16	29.54	6	1 Fri. 23	23	8.58	7.07	6	1 Wed. 23	23	24.23	...	8	
2 Wed. 24	24	23.18	30.54	7	2 Sat. 24	24	9.58	8.27	7	2 Thur. 24	24	25.20	...	9	
3 Thur. 25	25	24.20	1.57	8	3 Sun. 25	25	10.57	9.37	8	3 Fri. 25	25	26.17	...	10	
4 Fri. 26	26	25.22	2.57	9	4 Mon. 26	26	11.56	10.40	9	4 Sat. 26	26	27.14	...	11	
5 Sat. 27	27	26.24	3.57	10	5 Tues. 27	27	12.55	11.43	10	5 Sun. 27	27	28.11	...	12	
6 Sun. 28	28	27.26	4.57	11	6 Wed. 28	28	13.54	12.03	11	6 Mon. 28	28	29.08	...	13	
7 Mon. 29	29	28.28	5.57	12	7 Thur. 29	29	14.53	13.10	12	7 Tues. 29	29	30.05	...	14	
8 Tues. 30	30	29.30	6.57	13	8 Fri. 30	30	15.52	14.11	13	8 Wed. 30	30	31.02	...	15	
9 Wed. 31	31	30.32	7.57	14	9 Sat. 31	31	16.51	15.11	14	9 Thur. 31	31	31.99	...	16	
Feb.				April.				June.							
10 Thur. 1	1	2.95	11.40	15	9 Sun. 1	1	1.00	16.10	15	7 Fri. 1	1	4.45	22.38	17	
11 Fri. 2	2	3.96	12.45	16	10 Mon. 2	2	2.00	17.07	16	8 Sat. 2	2	5.35	23.32	18	
12 Sat. 3	3	4.94	13.48	17	11 Tues. 3	3	3.03	18.07	17	9 Sun. 3	3	6.26	24.27	19	
13 Sun. 4	4	5.91	14.40	18	12 Wed. 4	4	4.05	19.07	18	10 Mon. 4	4	7.18	25.22	20	
14 Mon. 5	5	6.80	15.44	19	13 Thur. 5	5	5.07	20.08	19	11 Tues. 5	5	8.11	26.18	21	
15 Tues. 6	6	7.78	16.40	20	14 Fri. 6	6	6.09	21.08	20	12 Wed. 6	6	9.06	27.10	22	
16 Wed. 7	7	8.71	17.38	21	15 Sat. 7	7	7.10	22.07	21	13 Thur. 7	7	10.02	28.08	23	
17 Thur. 8	8	9.63	18.30	22	16 Sun. 8	8	8.12	23.06	22	14 Fri. 8	8	11.00	29.00	24	
18 Fri. 9	9	10.52	19.28	23	17 Mon. 9	9	9.15	24.05	23	15 Sat. 9	9	12.02	30.00	25	
19 Sat. 10	10	11.42	20.16	24	18 Tues. 10	10	10.17	25.02	24	16 Sun. 10	10	13.04	31.00	26	
20 Sun. 11	11	12.33	21.00	25	19 Wed. 11	11	11.19	26.02	25	17 Mon. 11	11	14.09	32.00	27	
21 Mon. 12	12	13.24	21.88	26	20 Thur. 12	12	12.21	27.02	26	18 Tues. 12	12	15.16	33.00	28	
22 Tues. 13	13	14.15	22.82	27	21 Fri. 13	13	13.23	28.02	27	19 Wed. 13	13	16.24	34.00	29	
23 Wed. 14	14	15.07	23.80	28	22 Sat. 14	14	14.25	29.02	28	20 Thur. 14	14	17.32	35.00	30	
24 Thur. 15	15	16.00	24.80	29	23 Sun. 15	15	15.27	30.02	29	21 Fri. 15	15	18.40	36.00	31	
25 Fri. 16	16	16.52	25.80	30	24 Mon. 16	16	16.29	31.02	30	22 Sat. 16	16	19.48	37.00	1	
26 Sat. 17	17	17.44	26.80	1	25 Tues. 17	17	17.31	32.02	31	23 Sun. 17	17	20.56	38.00	2	
27 Sun. 18	18	18.36	27.80	2	26 Wed. 18	18	18.33	33.02	1	24 Mon. 18	18	21.64	39.00	3	
28 Mon. 19	19	19.28	28.80	3	27 Thur. 19	19	19.35	34.02	2	25 Tues. 19	19	22.72	40.00	4	
29 Tues. 20	20	20.20	29.80	4	28 Fri. 20	20	20.37	35.02	3	26 Wed. 20	20	23.80	41.00	5	
30 Wed. 21	21	21.12	30.80	5	29 Sat. 21	21	21.39	36.02	4	27 Thur. 21	21	24.88	42.00	6	
1 Thur. 22	22	22.04	31.80	6	30 Sun. 22	22	22.41	37.02	5	28 Fri. 22	22	25.96	43.00	7	
2 Fri. 23	23	22.56	32.80	7	31 Mon. 23	23	23.43	38.02	6	29 Sat. 23	23	27.04	44.00	8	
3 Sat. 24	24	23.48	33.80	8	1 Tues. 24	24	24.45	39.02	7	30 Sun. 24	24	28.12	45.00	9	
4 Sun. 25	25	24.40	34.80	9	2 Wed. 25	25	25.47	40.02	8	31 Mon. 25	25	29.20	46.00	10	
5 Mon. 26	26	25.32	35.80	10	3 Thur. 26	26	26.49	41.02	9	1 Tues. 26	26	30.28	47.00	11	
6 Tues. 27	27	26.24	36.80	11	4 Fri. 27	27	27.51	42.02	10	2 Wed. 27	27	31.36	48.00	12	
7 Wed. 28	28	27.16	37.80	12	5 Sat. 28	28	28.53	43.02	11	3 Thur. 28	28	32.44	49.00	13	
				13	6 Sun. 29	29	29.55	44.02	12	4 Fri. 29	29	33.52	50.00	14	
				14	7 Mon. 30	30	30.57	45.02	13	5 Sat. 30	30	34.60	51.00	15	

Naksh: —1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛig. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. K. Phal. 14. R. Phal. 15. M. Phal. 16. A. Phal. 17. Jy. Phal. 18. M. Phal. 19. P. Phal. 20. A. Phal. 21. K. Phal. 22. R. Phal. 23. M. Phal. 24. Jy. Phal. 25. P. Phal. 26. A. Phal. 27. Rev.

A.D. 1173.
A—Amāvāsyā.
P—Purnimā.

Kollam 349, { N. Malabar—Aug.
Oommonees { S. Malabar—July.

Hijra 569.

Oommonees Aug. 12.

Vikrama 1230.

Bengal San. 579.

(N. Cycle) Hemalamba.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.					
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	
July.				Sep.				Nov.				Dec.				Aug.				Oct.					
6 Sun. 1	1	5.05	25.55	18	5 Sat. 1	1	8.00	5.23	21	6 Thur. 1	1	0	10.98	14.00	23	5 Wed. 1	1	7.08	2.80	10 Mon. 1	1	0	10.98	14.00	23
7 Mon. 2	2	5.50	26.51	19	6 Sun. 2	2	8.07	6.27	22	7 Fri. 2	2	7	11.07	...	24	6 Thur. 2	2	7.09	3.85	11 Tue. 2	2	7	11.07	...	24
8 Tues. 3	3	6.53	27.48	20	7 Mon. 3	3	8.16	7.46	23	8 Sat. 3	3	8	12.08	16.02	25	7 Fri. 3	3	8.00	4.00	12 Wed. 3	3	8	12.08	16.02	25
9 Wed. 4	4	7.50	28.50	21	8 Tues. 4	4	8.24	8.57	24	9 Sun. 4	4	9	1.00	17.00	26	8 Sat. 4	4	8.03	5.07	13 Thurs. 4	4	9	1.00	17.00	26
10 Thur. 5	5	8.40	29.50	22	9 Wed. 5	5	8.32	9.08	25	10 Mon. 5	5	10	2.00	18.00	27	9 Sun. 5	5	8.08	6.00	14 Fri. 5	5	10	2.00	18.00	27
11 Fri. 6	6	9.30	30.50	23	10 Thur. 6	6	8.40	10.00	26	11 Tues. 6	6	11	3.00	19.00	28	10 Mon. 6	6	8.14	7.00	15 Sat. 6	6	11	3.00	19.00	28
12 Sat. 7	7	10.18	31.50	24	11 Fri. 7	7	8.48	11.00	27	12 Wed. 7	7	12	4.00	20.00	29	11 Tues. 7	7	8.20	8.00	16 Sun. 7	7	12	4.00	20.00	29
13 Sun. 8	8	11.08	32.50	25	12 Sat. 8	8	8.56	12.00	28	13 Thurs. 8	8	13	5.00	21.00	30	12 Wed. 8	8	8.26	9.00	17 Mon. 8	8	13	5.00	21.00	30
14 Mon. 9	9	11.58	33.50	26	13 Sun. 9	9	8.64	1.00	29	14 Fri. 9	9	14	6.00	22.00	1	13 Sun. 9	9	8.32	10.00	18 Tues. 9	9	14	6.00	22.00	1
15 Tues. 10	10	12.48	34.50	27	14 Mon. 10	10	8.72	2.00	30	15 Sat. 10	10	15	7.00	23.00	2	14 Mon. 10	10	8.38	11.00	19 Wed. 10	10	15	7.00	23.00	2
16 Wed. 11	11	13.38	35.50	28	15 Tues. 11	11	8.80	3.00	1	16 Sun. 11	11	16	8.00	24.00	3	15 Tues. 11	11	8.44	12.00	20 Thurs. 11	11	16	8.00	24.00	3
17 Thur. 12	12	14.28	36.50	29	16 Wed. 12	12	8.88	4.00	2	17 Mon. 12	12	17	9.00	25.00	4	16 Wed. 12	12	8.50	1.00	21 Fri. 12	12	17	9.00	25.00	4
18 Fri. 13	13	15.18	37.50	30	17 Thur. 13	13	8.96	5.00	3	18 Tues. 13	13	18	10.00	26.00	5	17 Thur. 13	13	8.56	2.00	22 Sat. 13	13	18	10.00	26.00	5
19 Sat. 14	14	16.08	38.50	1	18 Fri. 14	14	9.04	6.00	4	19 Wed. 14	14	19	11.00	27.00	6	18 Fri. 14	14	8.58	3.00	23 Sun. 14	14	19	11.00	27.00	6
20 Sun. 15	15	16.58	39.50	2	19 Sat. 15	15	9.12	7.00	5	20 Thurs. 15	15	20	12.00	28.00	7	19 Sat. 15	15	8.54	4.00	24 Mon. 15	15	20	12.00	28.00	7
21 Mon. 16	16	17.48	40.50	3	20 Sun. 16	16	9.20	8.00	6	21 Fri. 16	16	21	1.00	29.00	8	20 Sun. 16	16	8.50	5.00	25 Tues. 16	16	21	1.00	29.00	8
22 Tues. 17	17	18.38	41.50	4	21 Mon. 17	17	9.28	9.00	7	22 Sat. 17	17	22	2.00	30.00	9	21 Mon. 17	17	8.46	6.00	26 Wed. 17	17	22	2.00	30.00	9
23 Wed. 18	18	19.28	42.50	5	22 Tues. 18	18	9.36	10.00	8	23 Sun. 18	18	23	3.00	31.00	10	22 Tues. 18	18	8.42	7.00	27 Thurs. 18	18	23	3.00	31.00	10
24 Thur. 19	19	20.18	43.50	6	23 Wed. 19	19	9.44	11.00	9	24 Mon. 19	19	24	4.00	32.00	11	23 Wed. 19	19	8.38	8.00	29 Sat. 19	19	24	4.00	32.00	11
25 Fri. 20	20	21.08	44.50	7	24 Thur. 20	20	9.52	12.00	10	25 Tues. 20	20	25	5.00	33.00	12	24 Mon. 19	19	8.34	9.00	30 Sun. 20	20	25	5.00	33.00	12
26 Sat. 21	21	21.98	45.50	8	25 Fri. 21	21	9.60	1.00	11	26 Wed. 21	21	26	6.00	34.00	13	25 Tues. 20	20	8.30	10.00	31 Mon. 21	21	26	6.00	34.00	13
27 Sun. 22	22	22.88	46.50	9	26 Sat. 22	22	9.68	2.00	12	27 Thurs. 22	22	27	7.00	35.00	14	26 Wed. 21	21	8.26	11.00	1 Tues. 22	22	27	7.00	35.00	14
28 Mon. 23	23	23.78	47.50	10	27 Sun. 23	23	9.76	3.00	13	28 Fri. 23	23	28	8.00	36.00	15	27 Thurs. 22	22	8.22	12.00	3 Tues. 23	23	28	8.00	36.00	15
29 Tues. 24	24	24.68	48.50	11	28 Mon. 24	24	9.84	4.00	14	29 Sat. 24	24	29	9.00	37.00	16	28 Fri. 23	23	8.18	1.00	4 Wed. 24	24	29	9.00	37.00	16
30 Wed. 25	25	25.58	49.50	12	29 Tues. 25	25	9.92	5.00	15	30 Sun. 25	25	30	10.00	38.00	17	29 Tues. 24	24	8.14	2.00	5 Thurs. 25	25	30	10.00	38.00	17
31 Thur. 26	26	26.48	50.50	13	30 Wed. 26	26	10.00	6.00	16	1 Mon. 26	26	1	11.00	39.00	18	30 Wed. 25	25	8.10	3.00	6 Fri. 26	26	31	11.00	39.00	18
32 Fri. 27	27	27.38	51.50	14	1 Thur. 27	27	10.08	7.00	17	2 Tues. 27	27	2	12.00	40.00	19	1 Mon. 26	26	8.06	4.00	7 Sat. 27	27	32	12.00	40.00	19
1 Sat. 28	28	28.28	52.50	15	2 Fri. 28	28	10.16	8.00	18	3 Wed. 28	28	3	1.00	41.00	20	2 Tues. 27	27	8.02	5.00	8 Sun. 28	28	32	1.00	41.00	20
2 Sun. 29	29	29.18	53.50	16	3 Sat. 29	29	10.24	9.00	19	4 Thurs. 29	29	4	2.00	42.00	21	3 Sat. 28	28	7.58	6.00	9 Mon. 29	29	32	2.00	42.00	21
3 Mon. 30	30	30.08	54.50	17	4 Sun. 30	30	10.32	10.00	20	5 Fri. 30	30	5	3.00	43.00	22	4 Mon. 30	30	7.54	7.00	10 Tues. 30	30	32	3.00	43.00	22
4 Tues. 31	31	30.98	55.50	18																					

A.D. 1174.
Solar Eclipse. ●
Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)
(Surya Sid.) March 24/76.
(Arya Sid.) March 24/71.

Saka 1096.

Kaliyuga 4275.
(S. Cycle) Jaya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.					March.					May.					June.								
8 Tues. 1	11 57	17 85	25	8 Fri. 1	11 50	22 70	25	8 Mon. 1	18 07	20 36	20	8 Sat. 1	13 01	1 00	27	8 Sat. 1	13 01	1 00	27				
9 Wed. 2	12 52	18 38	28	9 Sat. 2	12 41	23 72	20	9 Tues. 2	14 58	27 81	27	9 Sun. 2	14 94	2 07	28	9 Sun. 2	1 84	9 44	29				
10 Thur. 3	13 45	19 20	27	10 Sun. 3	13 31	24 65	27	10 Wed. 3	15 50	1 70	28	10 Mon. 3	1 80	3 00	20	10 Mon. 3	2 38	7 50	1				
11 Fri. 4	14 37	20 23	28	11 Mon. 4	14 21	25 58	28	11 Tues. 4	1 43	2 73	29	11 Sat. 4	2 85	4 00	30	11 Tues. 4	3 43	8 58	2				
12 Sat. 5	15 28	21 17	20	12 Tues. 5	15 12	26 53	20	12 Wed. 5	2 38	3 73	1	12 Sun. 5	3 80	5 08	1	12 Wed. 5	4 50	9 08	8				
13 Sun. 6	16 19	22 11	30	13 Wed. 6	16 03	27 47	30	13 Thurs. 6	3 33	4 74	2	13 Sat. 6	4 89	6 12	2	13 Thurs. 6	5 57	10 78	4				
14 Mon. 7	17 10	23 04	1	14 Thurs. 7	17 03	28 40	1	14 Fri. 7	4 28	5 69	3	14 Mon. 7	5 94	7 20	3	14 Sat. 7	6 57	11 89	5				
15 Tues. 8	18 01	23 57	2	15 Fri. 8	18 03	29 32	2	15 Tues. 8	5 23	6 64	4	15 Wed. 8	7 01	8 28	4	15 Thurs. 8	7 57	12 88	6				
16 Wed. 9	18 52	24 50	3	16 Sat. 9	19 03	30 25	3	16 Wed. 9	6 18	7 59	5	16 Fri. 9	8 17	9 41	5	16 Sat. 9	8 57	14 88	7				
17 Thur. 10	19 43	25 43	4	17 Sun. 10	20 03	31 18	4	17 Thurs. 10	7 13	8 54	6	17 Sun. 10	9 16	10 40	6	17 Mon. 10	9 57	15 87	8				
18 Fri. 11	20 34	26 36	5	18 Mon. 11	21 03	32 11	5	18 Mon. 11	8 08	9 49	7	18 Tues. 11	10 18	11 42	7	18 Wed. 11	10 57	16 86	9				
19 Sat. 12	21 25	27 29	6	19 Tues. 12	22 03	33 04	6	19 Tues. 12	9 03	10 44	8	19 Wed. 12	11 28	12 51	8	19 Thurs. 12	11 57	17 85	10				
20 Sun. 13	22 16	28 22	7	20 Wed. 13	23 03	33 57	7	20 Wed. 13	10 03	11 44	9	20 Thurs. 13	12 42	13 55	9	20 Fri. 13	12 42	18 84	11				
21 Mon. 14	23 07	29 15	8	21 Thurs. 14	24 03	34 50	8	21 Thurs. 14	11 03	12 44	10	21 Fri. 14	1 38	14 06	10	21 Sat. 14	1 38	19 73	12				
22 Tues. 15	23 58	30 08	9	22 Fri. 15	25 03	35 43	9	22 Fri. 15	12 03	13 44	11	22 Sat. 15	2 38	15 18	11	22 Sun. 15	2 38	20 40	13				
23 Wed. 16	24 49	31 01	10	23 Sat. 16	26 03	36 36	10	23 Sat. 16	1 03	14 28	12	23 Sun. 16	3 38	16 42	12	23 Mon. 16	3 38	21 12	14				
24 Thur. 17	25 40	31 54	11	24 Sun. 17	27 03	37 29	11	24 Sun. 17	2 03	15 12	13	24 Mon. 17	4 38	17 56	13	24 Tues. 17	4 38	22 44	16				
25 Fri. 18	26 31	32 47	12	25 Mon. 18	28 03	38 22	12	25 Mon. 18	3 03	16 00	14	25 Tues. 18	5 38	18 30	14	25 Wed. 18	5 38	23 16	17				
26 Sat. 19	27 22	33 40	13	26 Tues. 19	29 03	39 15	13	26 Tues. 19	4 03	16 48	15	26 Wed. 19	6 38	19 04	15	26 Thurs. 19	6 38	23 50	18				
27 Sun. 20	28 13	34 33	14	27 Wed. 20	30 03	40 08	14	27 Wed. 20	5 03	17 36	16	27 Thurs. 20	7 38	20 18	16	27 Fri. 20	7 38	24 18	19				
28 Mon. 21	29 04	35 26	15	28 Thurs. 21	31 03	41 01	15	28 Thurs. 21	6 03	18 24	17	28 Fri. 21	8 38	21 12	17	28 Sat. 21	8 38	24 50	20				
29 Tues. 22	29 55	36 19	16	29 Fri. 22	32 03	41 54	16	29 Fri. 22	7 03	19 12	18	29 Sat. 22	9 38	22 16	18	29 Sun. 22	9 38	25 40	21				
30 Wed. 23	30 46	37 12	17	30 Sat. 23	33 03	42 47	17	30 Sat. 23	8 03	20 00	19	30 Sun. 23	10 38	23 20	19	30 Mon. 23	10 38	26 30	22				
1 Thur. 24	31 37	38 05	18	1 Mon. 24	34 03	43 40	18	1 Mon. 24	9 03	20 48	20	1 Tues. 24	11 38	24 24	20	1 Wed. 24	11 38	27 20	21				
2 Fri. 25	32 28	38 98	19	2 Tues. 25	35 03	44 33	19	2 Tues. 25	10 03	21 36	21	2 Wed. 25	1 38	25 18	21	2 Thurs. 25	1 38	28 10	22				
3 Sat. 26	33 19	39 01	20	3 Wed. 26	36 03	45 26	20	3 Wed. 26	11 03	22 24	22	3 Thurs. 26	2 38	26 16	22	3 Fri. 26	2 38	29 08	23				
4 Sun. 27	34 10	39 54	21	4 Thurs. 27	37 03	46 19	21	4 Thurs. 27	12 03	23 12	23	4 Fri. 27	3 38	27 12	23	4 Sat. 27	3 38	30 04	24				
5 Mon. 28	35 01	40 47	22	5 Fri. 28	38 03	47 12	22	5 Fri. 28	1 03	24 00	24	5 Sat. 28	4 38	28 08	24	5 Sun. 28	4 38	31 00	25				
6 Tues. 29	35 52	41 40	23	6 Sat. 29	39 03	48 05	23	6 Sat. 29	2 03	24 48	25	6 Sun. 29	5 38	29 02	25	6 Mon. 29	5 38	31 54	26				
7 Wed. 30	36 43	42 33	24	7 Sun. 30	40 03	48 98	24	7 Sun. 30	3 03	25 36	26	7 Mon. 30	6 38	30 06	26	7 Tues. 30	6 38	32 46	27				
8 Thur. 31	37 34	43 26	25	8 Mon. 31	41 03	49 01	25	8 Mon. 31	4 03	26 24	27	8 Tues. 31	7 38	31 10	27	8 Wed. 31	7 38	33 38	28				

A.D. 1174.
A—Amāvāsyā.
P—Purnimā.

Kollam 350, (N. Malabar—Aug.
Commences (S. Malabar—July.

Hijra 570.
Commences Aug. 2.

Vikrama 1231.
Bengal San. 580.
(N. Cycle) Vilamba.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	
July.								Sep.								Nov.							
5 Mon. 1	1 00	3 80	20					5 Sun. 1	3 87	14 10	1					5 Fri. 1	5 51	21 87	3				
6 Tues. 2	2 07	0 08	30					6 Mon. 2	4 41	15 17	2					6 Sat. 2	6 44	22 88	4				
7 Wed. 3	3 05	11 08	1					7 Tues. 3	5 40	16 28	3					7 Sun. 3	7 30	23 78	5				
8 Thur. 4	4 14	11 10	2					8 Wed. 4	6 44	17 20	4					8 Mon. 4	8 27	24 71	0				
9 Fri. 5	5 22	12 30	3					9 Thur. 5	7 42	18 27	5					9 Tues. 5	9 18	25 04	7				
10 Sat. 6	6 22	13 40	4					10 Fri. 6	8 38	19 20	6					10 Wed. 6	10 00	26 57	8				
11 Sun. 7	7 35	14 40	5					11 Sat. 7	9 30	20 25	7					11 Thur. 7	11 08	27 50	9				
12 Mon. 8	8 38	15 54	6					12 Sun. 8	10 25	21 21	8					12 Fri. 8	12 80	28 45	10				
13 Tues. 9	9 41	16 00	7					13 Mon. 9	11 17	22 16	9					13 Sat. 9	13 81	29 40	11				
14 Wed. 10	10 40	17 02	8					14 Tues. 10	12 08	23 10	10					14 Sun. 10	14 73	30 32	12				
15 Thur. 11	11 30	18 03	9					15 Wed. 11	1 03	24 03	11					15 Mon. 11	1 03	31 24	13				
16 Fri. 12	12 25	19 01	10					16 Thur. 12	2 00	25 00	12					16 Tues. 12	2 01	32 16	14				
17 Sat. 13	13 20	20 58	11					17 Fri. 13	2 58	26 00	13					17 Wed. 13	3 00	33 08	15				
18 Sun. 14	14 21	21 54	12					18 Sat. 14	3 56	27 03	14					18 Thur. 14	4 01	34 00	16				
19 Mon. 15	15 23	22 49	13					19 Sun. 15	4 54	28 00	15					19 Fri. 15	5 05	35 00	17				
20 Tues. 16	1 02	23 42	14					20 Mon. 16	5 51	29 00	16					20 Sat. 16	6 11	36 00	18				
21 Wed. 17	2 02	24 35	15					21 Tues. 17	6 48	30 00	17					21 Sun. 17	7 18	37 00	19				
22 Thur. 18	3 02	25 28	16					22 Wed. 18	7 46	31 00	18					22 Mon. 18	8 18	38 00	20				
23 Fri. 19	4 02	26 21	17					23 Thur. 19	8 44	32 00	19					23 Tues. 19	9 18	39 00	21				
24 Sat. 20	5 03	27 10	18					24 Fri. 20	9 42	33 00	20					24 Wed. 20	10 18	40 00	22				
25 Sun. 21	6 03	28 00	19					25 Sat. 21	10 40	34 00	21					25 Thur. 21	11 18	41 00	23				
26 Mon. 22	7 04	29 00	20					26 Sun. 22	11 38	35 00	22					26 Fri. 22	12 18	42 00	24				
27 Tues. 23	8 04	30 00	21					27 Mon. 23	12 36	36 00	23					27 Sat. 23	1 18	43 00	25				
28 Wed. 24	9 04	31 00	22					28 Tues. 24	1 36	37 00	24					28 Sun. 24	2 18	44 00	26				
29 Thur. 25	10 04	32 00	23					29 Wed. 25	2 36	38 00	25					29 Mon. 25	3 18	45 00	27				
30 Fri. 26	11 04	33 00	24					30 Thur. 26	3 36	39 00	26					30 Tues. 26	4 18	46 00	28				
31 Sat. 27	12 04	34 00	25					31 Fri. 27	4 36	40 00	27					31 Wed. 27	5 18	47 00	29				
1 Sun. 28	13 04	35 00	26					1 Sat. 28	5 36	41 00	28					1 Thur. 28	6 18	48 00	30				
2 Mon. 29	14 04	36 00	27					2 Sun. 29	6 36	42 00	29					2 Fri. 29	7 18	49 00	31				
3 Tues. 30	15 04	37 00	28					3 Mon. 30	7 36	43 00	30					3 Sat. 30	8 18	50 00	1				
4 Wed. 01	1 05	38 00	29								1												
Aug.								Oct.								Dec.							
5 Thur. 1	2 08	11 40	30					4 Tues. 1	8 00	17 58	2					0 Sun. 1	5 00	28 11	4				
6 Fri. 2	3 08	12 30	1					5 Wed. 2	9 01	18 50	3					7 Mon. 2	6 01	29 05	5				
7 Sat. 3	4 08	13 20	2					6 Thur. 3	10 00	19 40	4					8 Tues. 3	7 01	30 01	6				
8 Sun. 4	5 08	14 10	3					7 Fri. 4	11 00	20 30	5					9 Wed. 4	8 01	31 01	7				
9 Mon. 5	6 08	15 00	4					8 Sat. 5	12 00	21 20	6					10 Thur. 5	9 01	32 01	8				
10 Tues. 6	7 08	16 00	5					9 Sun. 6	1 00	22 10	7					11 Fri. 6	10 01	33 01	9				
11 Wed. 7	8 08	17 00	6					10 Mon. 7	2 00	23 00	8					12 Sat. 7	11 01	34 01	10				
12 Thur. 8	9 08	18 00	7					11 Tues. 8	3 00	24 00	9					13 Sun. 8	12 01	35 01	11				
13 Fri. 9	10 08	19 00	8					12 Wed. 9	4 00	25 00	10					14 Mon. 9	1 01	36 01	12				
14 Sat. 10	11 08	20 00	9					13 Thur. 10	5 00	26 00	11					15 Tues. 10	2 01	37 01	13				
15 Sun. 11	12 08	21 00	10					14 Fri. 11	6 00	27 00	12					16 Wed. 11	3 01	38 01	14				
16 Mon. 12	1 08	22 00	11					15 Sat. 12	7 00	28 00	13					17 Thur. 12	4 01	39 01	15				
17 Tues. 13	2 08	23 00	12					16 Sun. 13	8 00	29 00	14					18 Fri. 13	5 01	40 01	16				
18 Wed. 14	3 08	24 00	13					17 Mon. 14	9 00	30 00	15					19 Tues. 14	6 01	41 01	17				
19 Thur. 15	4 08	25 00	14					18 Tues. 15	10 00	31 00	16					20 Wed. 15	7 01	42 01	18				
20 Fri. 16	5 08	26 00	15					19 Wed. 16	11 00	32 00	17					21 Thur. 16	8 01	43 01	19				
21 Sat. 17	6 08	27 00	16					20 Thur. 17	12 00	33 00	18					22 Fri. 17	9 01	44 01	20				
22 Sun. 18	7 08	28 00	17					21 Fri. 18	1 00	34 00	19					23 Sat. 18	10 01	45 01	21				
23 Mon. 19	8 08	29 00	18					22 Sat. 19	2 00	35 00	20					24 Sun. 19	11 01	46 01	22				
24 Tues. 20	9 08	30 00	19					23 Sun. 20	3 00	36 00	21					25 Mon. 20	12 01	47 01	23				
25 Wed. 21	10 08	31 00	20					24 Mon. 21	4 00	37 00	22					26 Tues. 21	1 01	48 01	24				
26 Thur. 22	11 08	32 00	21					25 Tues. 22	5 00	38 00	23					27 Wed. 22	2 01	49 01	25				
27 Fri. 23	12 08	33 00	22					26 Wed. 23	6 00	39 00	24					28 Thur. 23	3 01	50 01	26				
28 Sat. 24	1 08	34 00	23					27 Thur. 24	7 00	40 00	25					29 Fri. 24	4 01	51 01	27				
29 Sun. 25	2 08	35 00	24					28 Fri. 25	8 00	41 00	26					30 Sat. 25	5 01	52 01	28				
30 Mon. 26	3 08	36 00	25					29 Sat. 26	9 00	42 00	27					31 Sun. 26	6 01	53 01	29				
31 Tues. 27	4 08	37 00	26					30 Sun. 27	10 00	43 00	28												
1 Wed. 28	5 08	38 00	27					1 Mon. 28	11 00	44 00	29												
2 Thur. 29	6 08	39 00	28					2 Tues. 29	12 00	45 00	30												
3 Fri. 30	7 08	40 00	29					3 Wed. 30	1 00	46 00	31												
4 Sat. 31	8 08	41 00	30					4 Thur. 31	2 00	47 00													

A.D. 1175.

Solar Eclipse. ☉

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 25/02.

(Arya Sid.) March 24/97.

Śaka 1097. Kaliyuga 4276.

(S. Cycle) Manmatha.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
Jan.														
8	Wed. 1	7 20	27 19	5	7	Sat. 1	7 18	5 63	5	7	Thur. 1	9 27	11 40	7
9	Thur. 2	8 17	1 12	6	8	Sun. 2	8 14	6 02	6	8	Fri. 2	10 34	12 00	8
10	Fri. 3	9 00	2 08	7	9	Mon. 3	9 11	7 63	7	9	Sat. 3	11 42	13 01	9
11	Sat. 4	10 02	3 02	8	10	Tues. 4	10 11	8 67	8	10	Sun. 4	12 50	14 01	10
12	Sun. 5	11 06	4 08	9	11	Wed. 5	11 12	9 73	9	11	Mon. 5	1 58	15 01	11
13	Mon. 6	12 02	5 08	10	12	Thur. 6	12 13	10 80	10	12	Tues. 6	3 06	16 00	12
14	Tues. 7	1 00	6 08	11	13	Fri. 7	1 01	11 89	11	13	Wed. 7	4 14	17 00	13
15	Wed. 8	2 00	7 00	12	14	Sat. 8	2 00	12 00	12	14	Thur. 8	5 22	18 00	14
16	Thur. 9	3 00	8 04	13	15	Sun. 9	3 00	13 11	13	15	Fri. 9	6 30	19 00	15
17	Fri. 10	4 00	9 10	14	16	Mon. 10	4 00	14 21	14	16	Sat. 10	7 37	20 00	16
18	Sat. 11	5 00	10 19	15	17	Tues. 11	5 00	15 31	15	17	Sun. 11	8 45	21 00	17
19	Sun. 12	6 07	11 29	16	18	Wed. 12	6 07	16 41	16	18	Mon. 12	9 53	22 00	18
20	Mon. 13	7 13	12 30	17	19	Thur. 13	7 13	17 51	17	19	Tues. 13	11 01	23 00	19
21	Tues. 14	8 24	13 30	18	20	Fri. 14	8 24	18 61	18	20	Wed. 14	12 09	24 00	20
22	Wed. 15	9 32	14 31	19	21	Sat. 15	9 32	19 71	19	21	Thur. 15	1 17	25 00	21
23	Thur. 16	10 40	15 31	20	22	Sun. 16	10 40	20 81	20	22	Fri. 16	2 25	26 00	22
24	Fri. 17	11 47	16 31	21	23	Mon. 17	11 47	21 91	21	23	Sat. 17	3 33	27 00	23
25	Sat. 18	12 52	17 31	22	24	Tues. 18	12 52	22 01	22	24	Sun. 18	4 41	28 00	24
26	Sun. 19	1 54	18 31	23	25	Wed. 19	1 54	23 11	23	25	Mon. 19	5 49	29 00	25
27	Mon. 20	2 56	19 31	24	26	Thur. 20	2 56	24 21	24	26	Tues. 20	6 57	30 00	26
28	Tues. 21	3 57	20 30	25	27	Fri. 21	3 57	25 31	25	27	Wed. 21	8 05	31 00	27
29	Wed. 22	4 58	21 30	26	28	Sat. 22	4 58	26 41	26	28	Thur. 22	9 13	32 00	28
30	Thur. 23	5 58	22 30	27	29	Sun. 23	5 58	27 51	27	29	Fri. 23	10 21	33 00	29
31	Fri. 24	6 58	23 30	28	30	Mon. 24	6 58	28 61	28	30	Sat. 24	11 29	34 00	30
1	Sat. 25	7 58	24 30	29	1	Tues. 25	7 58	29 71	29	1	Sun. 25	12 37	35 00	31
2	Sun. 26	8 58	25 30	30	2	Wed. 26	8 58	30 81	30	2	Mon. 26	1 45	36 00	1
3	Mon. 27	9 58	26 30	31	3	Thur. 27	9 58	31 91	31	3	Tues. 27	2 53	37 00	2
4	Tues. 28	10 58	27 30	1	4	Fri. 28	10 58	33 01	1	4	Wed. 28	4 01	38 00	3
5	Wed. 29	11 58	28 30	2	5	Sat. 29	11 58	34 11	2	5	Thur. 29	5 09	39 00	4
6	Thur. 30	12 58	29 30	3	6	Sun. 30	12 58	35 21	3	6	Fri. 30	6 17	40 00	5
7	Fri. 31	1 58	30 30	4	7	Mon. 31	1 58	36 31	4	7	Sat. 31	7 25	41 00	6
Feb.														
9	Sat. 1	0 50	4 42	7	8	Tues. 1	0 07	...	7	7	Sun. 1	...	14 11	9
10	Sun. 2	1 54	5 30	8	9	Wed. 2	1 10	0 04	8	8	Mon. 2	...	15 21	10
11	Mon. 3	2 51	6 30	9	10	Thur. 3	2 13	1 10	9	9	Tues. 3	...	16 31	11
12	Tues. 4	3 51	7 31	10	11	Fri. 4	3 16	2 20	10	10	Wed. 4	...	17 40	12
13	Wed. 5	4 53	8 35	11	12	Sat. 5	4 19	3 31	11	11	Thur. 5	...	18 50	13
14	Thur. 6	5 56	9 42	12	13	Sun. 6	5 22	4 41	12	12	Fri. 6	...	19 00	14
15	Fri. 7	6 52	10 50	13	14	Mon. 7	6 25	5 51	13	13	Sat. 7	...	20 10	15
16	Sat. 8	7 48	11 59	14	15	Tues. 8	7 28	6 61	14	14	Sun. 8	...	21 20	16
17	Sun. 9	8 40	12 50	15	16	Wed. 9	8 28	7 71	15	15	Mon. 9	...	22 30	17
18	Mon. 10	9 32	13 50	16	17	Thur. 10	9 28	8 81	16	16	Tues. 10	...	23 40	18
19	Tues. 11	10 24	14 51	17	18	Fri. 11	10 28	9 91	17	17	Wed. 11	...	24 50	19
20	Wed. 12	11 16	15 51	18	19	Sat. 12	11 32	10 01	18	18	Thur. 12	...	26 00	20
21	Thur. 13	12 08	16 51	19	20	Sun. 13	12 35	11 11	19	19	Fri. 13	...	27 10	21
22	Fri. 14	1 00	17 51	20	21	Mon. 14	1 38	12 21	20	20	Sat. 14	...	28 20	22
23	Sat. 15	2 00	18 51	21	22	Tues. 15	2 41	13 31	21	21	Sun. 15	...	29 30	23
24	Sun. 16	3 00	19 51	22	23	Wed. 16	3 44	14 41	22	22	Mon. 16	...	30 40	24
25	Mon. 17	4 00	20 51	23	24	Thur. 17	4 47	15 51	23	23	Tues. 17	...	31 50	25
26	Tues. 18	5 00	21 51	24	25	Fri. 18	5 50	16 61	24	24	Wed. 18	...	33 00	26
27	Wed. 19	6 00	22 51	25	26	Sat. 19	6 53	17 71	25	25	Thur. 19	...	34 10	27
28	Thur. 20	7 00	23 51	26	27	Sun. 20	7 56	18 81	26	26	Fri. 20	...	35 20	28
29	Fri. 21	8 00	24 51	27	28	Mon. 21	8 59	19 91	27	27	Sat. 21	...	36 30	29
30	Sat. 22	9 00	25 51	28	29	Tues. 22	9 52	21 01	28	28	Sun. 22	...	37 40	30
1	Sun. 23	1 00	26 51	29	30	Wed. 23	1 45	22 11	29	29	Mon. 23	...	38 50	31
2	Mon. 24	2 00	27 51	30	31	Thur. 24	2 38	23 21	30	30	Tues. 24	...	40 00	1
3	Tues. 25	3 00	28 51	31	1	Fri. 25	3 31	24 31	31	31	Wed. 25	...	41 10	2
4	Wed. 26	4 00	29 51	1	2	Sat. 26	4 24	25 41	1	1	Thur. 26	...	42 20	3
5	Thur. 27	5 00	30 51	2	3	Sun. 27	5 17	26 51	2	2	Fri. 27	...	43 30	4
6	Fri. 28	6 00	31 51	3	4	Mon. 28	6 10	27 61	3	3	Sat. 28	...	44 40	5
March.														
7	Sat. 1	7 00	32 51	4	5	Tues. 29	7 03	28 71	4	4	Sun. 29	...	45 50	6
8	Sun. 2	8 00	33 51	5	6	Wed. 30	8 00	29 81	5	5	Mon. 30	...	47 00	7
9	Mon. 3	9 00	34 51	6	7	Thur. 31	9 00	30 91	6	6	Tues. 31	...	48 10	8
10	Tues. 4	10 00	35 51	7	8	Fri. 1	10 00	32 01	7	7	Wed. 1	...	49 20	9
11	Wed. 5	11 00	36 51	8	9	Sat. 2	11 00	33 11	8	8	Thur. 2	...	50 30	10
12	Thur. 6	12 00	37 51	9	10	Sun. 3	12 00	34 21	9	9	Fri. 3	...	51 40	11
13	Fri. 7	1 00	38 51	10	11	Mon. 4	1 00	35 31	10	10	Sat. 4	...	52 50	12
14	Sat. 8	2 00	39 51	11	12	Tues. 5	2 00	36 41	11	11	Sun. 5	...	54 00	13
15	Sun. 9	3 00	40 51	12	13	Wed. 6	3 00	37 51	12	12	Mon. 6	...	55 10	14
16	Mon. 10	4 00	41 51	13	14	Thur. 7	4 00	39 01	13	13	Tues. 7	...	56 20	15
17	Tues. 11	5 00	42 51	14	15	Fri. 8	5 00	40 11	14	14	Wed. 8	...	57 30	16
18	Wed. 12	6 00	43 51	15	16	Sat. 9	6 00	41 21	15	15	Thur. 9	...	58 40	17
19	Thur. 13	7 00	44 51	16	17	Sun. 10	7 00	42 31	16	16	Fri. 10	...	59 50	18
20	Fri. 14	8 00	45 51	17	18	Mon. 11	8 00	43 41	17	17	Sat. 11	...	61 00	19
21	Sat. 15	9 00	46 51	18	19	Tues. 12	9 00	44 51	18	18	Sun. 12	...	62 10	20
22	Sun. 16	10 00	47 51	19	20	Wed. 13	10 00	45 61	19	19	Mon. 13	...	63 20	21
23	Mon. 17	11 00	48 51	20	21	Thur. 14	11 00	46 71	20	20	Tues. 14	...	64 30	22
24	Tues. 18	12 00	49 51	21	22	Fri. 15	12 00	47 81	21	21	Wed. 15	...	65 40	23
25	Wed. 19	1 00	50 51	22	23	Sat. 16	1 00	48 91	22	22	Thur. 16	...	66 50	24
26	Thur. 20	2 00	51 51	23	24	Sun. 17	2 00	50 01	23	23	Fri. 17	...	68 00	25
27	Fri. 21	3 00	52 51	24	25	Mon. 18	3 00	51 11	24	24	Sat. 18	...	69 10	26
28	Sat. 22	4 00	53 51	25	26	Tues. 19	4 00	52 21	25	25	Sun. 19	...	70 20	27
29	Sun. 23	5 00	54 51	26	27	Wed. 20	5 00	53 31	26	26	Mon. 20	...	71 30	28
30	Mon. 24	6 00	55 51	27	28	Thur. 21	6 00	54 41	27	27	Tues. 21	...	72 40	29
31	Tues. 25	7 00	56 51	28	29	Fri. 22	7 00	55 51	28	28	Wed. 22	...	73 50	30
1	Wed. 26	8 00	57 51	29	30	Sat. 23	8 00	56 61	29	29	Thur. 23	...	75 00	31
2	Thur. 27	9 00	58 51	30	31	Sun. 24	9 00	57 71	30	30	Fri. 24	...	76 10	1

A.D. 1175.

A—Amāvāsyā.

P—Purnimā.

Kollam 351.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 571.

Commences July 22.

Vikrama 1232.

Bengal San. 591.

(N. Cycle) Vikārīn.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
July.				Sep.				Nov.				Dec.				Aug.				Oct.			
5 Tues. 1	11 '67	17 '70	0	5 Mon. 1	14 '55	24 '43	12	5 Sat. 1	1 '17	4 '60	14	5 Fri. 1	12 '22	20 '16	11	5 Fri. 1	12 '22	20 '16	11	5 Fri. 1	12 '22	20 '16	11
6 Wed. 2	12 '71	18 '78	10	6 Tues. 2	1 '40	25 '88	18	6 Sun. 2	2 '08	5 '01	15	6 Sat. 2	18 '20	21 '17	12	6 Sat. 2	18 '20	21 '17	12	6 Sat. 2	18 '20	21 '17	12
7 Thur. 3	13 '74	19 '81	11	7 Wed. 3	2 '07	26 '81	14	7 Mon. 3	3 '01	6 '58	10	7 Sun. 3	14 '18	22 '10	13	7 Sun. 3	14 '18	22 '10	13	7 Sun. 3	14 '18	22 '10	13
8 Fri. 4	14 '70	20 '84	12	8 Thur. 4	2 '27	27 '25	15	8 Tues. 4	4 '95	8 '55	17	8 Mon. 4	1 '03	24 '00	15	8 Mon. 4	1 '03	24 '00	15	8 Mon. 4	1 '03	24 '00	15
9 Sat. 5	1 '07	21 '85	13	9 Fri. 5	3 '17	1 '18	10	9 Wed. 5	5 '32	7 '55	18	9 Tues. 5	2 '05	25 '04	16	9 Tues. 5	2 '05	25 '04	16	9 Tues. 5	2 '05	25 '04	16
10 Sun. 6	2 '07	22 '83	14	10 Sat. 6	4 '07	2 '11	17	10 Mon. 6	6 '00	10 '58	20	10 Wed. 6	8 '35	26 '08	10	10 Wed. 6	8 '35	26 '08	10	10 Wed. 6	8 '35	26 '08	10
11 Mon. 7	3 '00	23 '80	15	11 Sun. 7	5 '07	3 '05	17	11 Tues. 7	8 '00	12 '55	21	11 Thur. 7	4 '74	27 '01	17	11 Thur. 7	4 '74	27 '01	17	11 Thur. 7	4 '74	27 '01	17
12 Tues. 8	4 '58	24 '75	16	12 Mon. 8	6 '08	4 '00	18	12 Wed. 8	10 '58	1 '02	22	12 Fri. 8	5 '04	1 '84	18	12 Fri. 8	5 '04	1 '84	18	12 Fri. 8	5 '04	1 '84	18
13 Wed. 9	5 '58	25 '60	17	13 Tues. 9	7 '11	5 '04	19	13 Sat. 9	12 '55	2 '01	23	13 Sat. 9	0 '54	2 '77	10	13 Sat. 9	0 '54	2 '77	10	13 Sat. 9	0 '54	2 '77	10
14 Thur. 10	6 '55	26 '45	18	14 Wed. 10	8 '17	7 '00	20	14 Sun. 10	1 '07	3 '04	24	14 Sun. 10	7 '45	3 '71	20	14 Sun. 10	7 '45	3 '71	20	14 Sun. 10	7 '45	3 '71	20
15 Fri. 11	7 '51	27 '30	19	15 Thur. 11	9 '24	8 '00	21	15 Mon. 11	2 '14	4 '10	25	15 Mon. 11	8 '80	4 '00	21	15 Mon. 11	8 '80	4 '00	21	15 Mon. 11	8 '80	4 '00	21
16 Sat. 12	8 '44	28 '15	20	16 Fri. 12	10 '39	9 '00	22	16 Tues. 12	3 '04	5 '01	26	16 Tues. 12	9 '28	5 '01	22	16 Tues. 12	9 '28	5 '01	22	16 Tues. 12	9 '28	5 '01	22
17 Sun. 13	9 '34	29 '00	21	17 Sat. 13	11 '58	10 '02	23	17 Wed. 13	4 '10	6 '08	27	17 Wed. 13	10 '22	6 '58	23	17 Wed. 13	10 '22	6 '58	23	17 Wed. 13	10 '22	6 '58	23
18 Mon. 14	10 '20	29 '43	22	18 Sun. 14	12 '73	11 '02	24	18 Thur. 14	5 '01	7 '07	30	18 Thur. 14	11 '17	7 '50	24	18 Thur. 14	11 '17	7 '50	24	18 Thur. 14	11 '17	7 '50	24
19 Tues. 15	11 '07	30 '30	23	19 Mon. 15	1 '04	12 '02	25	19 Fri. 15	6 '08	8 '14	31	19 Fri. 15	12 '14	8 '58	25	19 Fri. 15	12 '14	8 '58	25	19 Fri. 15	12 '14	8 '58	25
20 Wed. 16	11 '55	31 '15	24	20 Tues. 16	2 '18	13 '11	26	20 Sat. 16	7 '07	9 '13	32	20 Sat. 16	10 '14	9 '50	26	20 Sat. 16	10 '14	9 '50	26	20 Sat. 16	10 '14	9 '50	26
21 Thur. 17	12 '43	32 '00	25	21 Wed. 17	3 '31	14 '21	27	21 Sun. 17	8 '00	10 '06	33	21 Sun. 17	11 '17	10 '35	27	21 Sun. 17	11 '17	10 '35	27	21 Sun. 17	11 '17	10 '35	27
22 Fri. 18	13 '31	32 '45	26	22 Thur. 18	4 '44	15 '31	28	22 Mon. 18	1 '07	11 '11	34	22 Mon. 18	12 '14	11 '71	28	22 Mon. 18	12 '14	11 '71	28	22 Mon. 18	12 '14	11 '71	28
23 Sat. 19	14 '19	33 '30	27	23 Fri. 19	5 '57	16 '41	29	23 Tues. 19	2 '14	12 '15	35	23 Tues. 19	1 '17	12 '48	29	23 Tues. 19	1 '17	12 '48	29	23 Tues. 19	1 '17	12 '48	29
24 Sun. 20	15 '07	34 '15	28	24 Sat. 20	7 '10	17 '51	30	24 Wed. 20	3 '20	13 '25	36	24 Wed. 20	2 '01	13 '01	30	24 Wed. 20	2 '01	13 '01	30	24 Wed. 20	2 '01	13 '01	30
25 Mon. 21	15 '55	35 '00	29	25 Sun. 21	8 '24	18 '62	31	25 Thur. 21	4 '26	14 '39	37	25 Thur. 21	3 '30	13 '31	31	25 Thur. 21	3 '30	13 '31	31	25 Thur. 21	3 '30	13 '31	31
26 Tues. 22	16 '43	35 '45	30	26 Mon. 22	9 '38	19 '73	32	26 Fri. 22	5 '31	15 '50	38	26 Fri. 22	4 '48	14 '01	32	26 Fri. 22	4 '48	14 '01	32	26 Fri. 22	4 '48	14 '01	32
27 Wed. 23	17 '31	36 '30	31	27 Tues. 23	10 '52	20 '84	33	27 Sat. 23	6 '44	17 '07	39	27 Sat. 23	5 '56	15 '12	33	27 Sat. 23	5 '56	15 '12	33	27 Sat. 23	5 '56	15 '12	33
28 Thur. 24	18 '19	37 '15	32	28 Wed. 24	12 '06	21 '95	34	28 Sun. 24	7 '56	18 '14	40	28 Sun. 24	6 '03	16 '22	34	28 Sun. 24	6 '03	16 '22	34	28 Sun. 24	6 '03	16 '22	34
29 Fri. 25	19 '07	38 '00	33	29 Thur. 25	1 '20	22 '06	35	29 Mon. 25	8 '68	19 '25	41	29 Mon. 25	7 '00	17 '31	35	29 Mon. 25	7 '00	17 '31	35	29 Mon. 25	7 '00	17 '31	35
30 Sat. 26	19 '55	38 '45	34	30 Fri. 26	2 '34	23 '17	36	30 Tues. 26	9 '79	20 '34	42	30 Tues. 26	8 '14	18 '38	36	30 Tues. 26	8 '14	18 '38	36	30 Tues. 26	8 '14	18 '38	36
31 Sun. 27	20 '43	39 '30	35	31 Sat. 27	3 '48	24 '28	37	31 Wed. 27	10 '91	21 '45	43	31 Wed. 27	9 '07	19 '45	37	31 Wed. 27	9 '07	19 '45	37	31 Wed. 27	9 '07	19 '45	37
Aug.				Oct.				Nov.				Dec.				Aug.				Oct.			
5 Fri. 1	12 '22	20 '16	11	4 Wed. 1	14 '55	24 '43	12	5 Sat. 1	1 '17	4 '60	14	5 Fri. 1	12 '22	20 '16	11	5 Fri. 1	12 '22	20 '16	11	5 Fri. 1	12 '22	20 '16	11
6 Sat. 2	13 '26	21 '17	12	5 Thur. 2	1 '40	25 '88	18	6 Sun. 2	2 '08	5 '01	15	6 Sat. 2	13 '26	21 '17	12	6 Sat. 2	13 '26	21 '17	12	6 Sat. 2	13 '26	21 '17	12
7 Sun. 3	14 '30	22 '10	13	6 Fri. 3	2 '07	26 '81	14	7 Mon. 3	3 '01	6 '58	10	7 Sun. 3	14 '30	22 '10	13	7 Sun. 3	14 '30	22 '10	13	7 Sun. 3	14 '30	22 '10	13
8 Mon. 4	15 '34	23 '03	14	7 Sat. 4	2 '27	27 '25	15	8 Tues. 4	4 '95	8 '55	17	8 Mon. 4	15 '34	23 '03	14	8 Mon. 4	15 '34	23 '03	14	8 Mon. 4	15 '34	23 '03	14
9 Tues. 5	16 '38	23 '56	15	8 Sun. 5	3 '17	1 '18	10	9 Wed. 5	5 '32	7 '55	18	9 Tues. 5	16 '38	23 '56	15	9 Tues. 5	16 '38	23 '56	15	9 Tues. 5	16 '38	23 '56	15
10 Wed. 6	17 '42	24 '49	16	9 Mon. 6	4 '07	2 '11	17	10 Thurs. 6	6 '00	10 '58	20	10 Wed. 6	17 '42	24 '49	16	10 Wed. 6	17 '42	24 '49	16	10 Wed. 6	17 '42	24 '49	16
11 Thur. 7	18 '46	25 '40	17	10 Tues. 7	5 '07	3 '05	17	11 Fri. 7	7 '07	12 '55	21	11 Thur. 7	18 '46	25 '40	17	11 Thur. 7	18 '46	25 '40	17	11 Thur. 7	18 '46	25 '40	17
12 Fri. 8	19 '50	26 '30	18	11 Wed. 8	6 '08	4 '00	18	12 Sat. 8	8 '00	14 '52	22	12 Fri. 8	19 '50	26 '30	18	12 Fri. 8	19 '50	26 '30	18	12 Fri. 8	19 '50	26 '30	18
13 Sat. 9	20 '54	27 '20	19	12 Thur. 9	7 '11	5 '04	19	13 Sun. 9	9 '00	15 '44	23	13 Sat. 9	20 '54	27 '20	19	13 Sat. 9	20 '54	27 '20	19	13 Sat. 9	20 '54	27 '20	19
14 Sun. 10	21 '58	28 '10	20	13 Fri. 10	8 '24	6 '00	20	14 Mon. 10	1 '07	6 '10	24	14 Sun. 10	21 '58	28 '10	20	14 Sun. 10	21 '58	28 '10	20	14 Sun. 10	21 '58	28 '10	20
15 Mon. 11	22 '62	29 '00	21	14 Sat. 11	9 '38	7 '00	21	15 Tues. 11	2 '14	7 '20	25	15 Mon. 11	22 '62	29 '00	21	15 Mon. 11	22 '62	29 '00	21	15 Mon. 11	22 '62	29 '00	21
16 Tues. 12	23 '66	29 '50	22	15 Sun. 12	10 '52	8 '00	22	16 Wed. 12	3 '20	8 '26	26	16 Tues. 12	23 '66	29 '50	22	16 Tues. 12	23 '66	29 '50	22	16 Tues. 12	23 '66	29 '50	22
17 Wed. 13	24 '70	30 '40	23	16 Mon. 13	12 '06	9 '02	23	17 Thurs. 13	4 '26	9 '32	27	17 Wed. 13	24 '70	30 '40	23	17 Wed. 13	24 '70	30 '40	23	17 Wed. 13	24 '70	30 '40	23
18 Thur. 14	25 '74	31 '30	24	17 Tues. 14	1 '20	10 '12	24	18 Fri. 14	5 '31	10 '18	28	18 Thur. 14	25 '74	31 '30	24	18 Thur. 14	25 '74	31 '30	24	18 Thur. 14	25 '74	31 '30	24
19 Fri. 15	26 '78	32 '20	25	18 Wed. 15	2 '34	11 '23	25	19 Sat. 15	6 '44	11 '29	29	19 Fri. 15	26 '78	32 '20	25	19 Fri. 15	26 '78	32 '20	25	19 Fri. 15	26 '78	32 '20	25
20 Sat. 16	27 '82	33 '10	26	19 Thur. 16	3 '48	12 '34	26	20 Sun. 16	7 '56	12 '40	30	20 Sat. 16	27 '82	33 '10	26	20 Sat. 16	27 '82	33 '10	26	20 Sat. 16	27 '82	33 '10	26
21 Sun. 17	28 '86	34 '00	27	20 Fri. 17	4 '62	13 '45	27	21 Mon. 17	8 '68	13 '51	31	21 Sun. 17	28 '86	34 '00	27	21 Sun. 17	28 '86	34 '00	27	21 Sun. 17	28 '86	34 '00	27
22 Mon. 18	29 '90	34 '50	28	21 Sat. 18	5 '76	14 '56	28	22 Tues. 18	9 '79	14 '02	32	22 Mon. 18	29 '90	34 '50	28	22 Mon. 18	29 '90	34 '50	28	22 Mon. 18	29 '90	34 '50	28

A.D. 1176.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-28.

(Arya Sid.) March 24-23.

Śaka 1098.

Kaliyuga 4277.

(S. Cycle) Durmakha.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.										
Jan.				March.				May.				June.				Feb.				April.									
Mamatha. Makara-Tai.				Mamatha. Mina-Panguni.				Durmukha. Vrishabha-Vaigasi.				Durmukha. Mithuna-Ani.				Mamatha. Kumbha-Masi.				Durmukha. Mesha-Chittirai.									
7	Thur. 1	8 17	10 22	18	8	Mon. 1	4 07	15 21	17	8	Sat. 1	8 08	21 36	19	9	Sun. 1	5 00	14 81	18	9	Thur. 1	5 47	10 02	10	7	Tues. 1	7 51	25 71	21
8	Fri. 2	4 19	11 20	17	9	Tues. 2	5 78	16 32	18	9	Sun. 2	0 10	22 40	20	10	Mon. 2	0 07	15 01	19	10	Fri. 2	7 67	20 00	20	8	Wed. 2	8 45	20 00	22
9	Sat. 3	6 28	12 38	16	10	Wed. 3	9 34	17 43	20	10	Mon. 3	7 10	23 41	21	11	Tues. 3	7 10	16 02	20	11	Sat. 3	8 53	21 04	22	9	Thurs. 3	9 37	27 84	28
10	Sun. 4	8 29	13 41	15	11	Thur. 4	7 02	18 53	21	11	Tues. 4	9 07	24 41	22	12	Wed. 4	8 25	17 12	21	12	Thur. 4	8 58	22 08	23	10	Mon. 4	11 18	2 51	25
11	Mon. 5	9 30	14 51	14	12	Fri. 5	8 01	19 01	22	12	Wed. 5	10 07	25 38	23	13	Sun. 5	10 07	18 22	22	13	Mon. 5	10 63	23 09	24	11	Tues. 5	12 08	3 44	20
12	Tues. 6	8 44	15 02	21	13	Sat. 6	9 02	20 08	23	13	Thurs. 6	11 07	26 38	24	14	Mon. 6	11 07	18 22	23	14	Tues. 6	11 51	24 03	25	12	Wed. 6	13 08	3 44	20
13	Wed. 7	9 58	16 72	22	14	Sun. 7	9 02	21 73	24	14	Fri. 7	12 07	27 38	25	15	Tues. 7	12 07	24 43	24	15	Wed. 7	12 45	25 03	26	13	Thurs. 7	13 45	26 01	27
14	Thur. 8	10 58	17 82	23	15	Mon. 8	10 04	22 75	25	15	Sat. 8	13 07	28 38	26	16	Wed. 8	13 07	25 58	25	16	Thur. 8	13 45	26 01	27	14	Fri. 8	14 38	27 07	28
15	Fri. 9	11 70	18 02	24	16	Tues. 9	11 08	23 77	26	16	Sun. 9	14 00	29 38	27	17	Thurs. 9	14 00	26 01	26	17	Fri. 9	14 30	1 00	28	15	Sat. 9	15 38	2 33	29
16	Sat. 10	12 70	19 00	25	17	Wed. 10	12 01	24 71	27	17	Mon. 10	15 00	30 38	28	18	Fri. 10	15 00	27 07	27	18	Sat. 10	16 30	2 33	29	16	Sun. 10	16 50	3 40	30
17	Sun. 11	13 80	20 00	26	18	Thur. 11	13 02	25 72	28	18	Tues. 11	16 00	31 38	29	19	Sat. 11	16 00	28 18	28	19	Mon. 11	17 00	3 40	31	17	Tues. 11	17 42	4 51	1
18	Mon. 12	14 88	20 06	27	19	Fri. 12	14 04	26 73	29	19	Wed. 12	17 00	32 38	30	20	Thurs. 12	17 00	29 18	29	20	Wed. 12	18 00	4 51	2	18	Thurs. 12	18 30	5 44	3
19	Tues. 13	15 83	21 10	28	20	Sat. 13	15 04	27 74	30	20	Thurs. 13	18 00	33 38	31	21	Fri. 13	18 00	30 18	30	21	Thurs. 13	19 00	5 44	4	19	Fri. 13	19 15	6 38	5
20	Wed. 14	16 82	22 11	29	21	Sun. 14	16 00	28 75	1	21	Sat. 14	19 00	34 38	1	22	Sun. 14	19 00	31 18	31	22	Fri. 14	20 00	6 38	6	20	Sat. 14	20 04	7 20	6
21	Thur. 15	17 77	23 11	1	22	Mon. 15	17 00	29 76	2	22	Sun. 15	20 00	35 38	2	23	Mon. 15	20 00	32 18	1	23	Sat. 15	21 00	7 20	7	21	Sun. 15	21 00	8 10	7
22	Fri. 16	18 70	24 09	2	23	Tues. 16	18 00	30 77	3	23	Mon. 16	21 00	36 38	3	24	Tues. 16	21 00	33 18	2	24	Sun. 16	22 00	8 10	8	22	Mon. 16	22 00	9 04	8
23	Sat. 17	19 60	25 06	3	24	Wed. 17	19 00	31 78	4	24	Tues. 17	22 00	37 38	4	25	Wed. 17	22 00	34 18	3	25	Tues. 17	23 00	9 04	9	23	Tues. 17	23 00	10 00	9
24	Sun. 18	20 50	26 01	4	25	Thur. 18	20 00	32 79	5	25	Wed. 18	23 00	38 38	5	26	Thurs. 18	23 00	35 18	4	26	Wed. 18	24 00	10 00	10	24	Wed. 18	24 00	11 00	10
25	Mon. 19	21 47	27 05	5	26	Fri. 19	21 00	33 80	6	26	Thurs. 19	24 00	39 38	6	27	Fri. 19	24 00	36 18	5	27	Thurs. 19	25 00	11 00	11	25	Thurs. 19	25 00	12 00	11
26	Tues. 20	22 38	28 01	6	27	Sat. 20	22 00	34 81	7	27	Fri. 20	25 00	40 38	7	28	Sat. 20	25 00	37 18	6	28	Fri. 20	26 00	12 00	12	26	Fri. 20	26 00	13 00	12
27	Wed. 21	23 29	29 00	7	28	Sun. 21	23 00	35 82	8	28	Sat. 21	26 00	41 38	8	29	Sun. 21	26 00	38 18	7	29	Sat. 21	27 00	13 00	13	27	Sat. 21	27 00	14 00	13
28	Thur. 22	24 19	30 00	8	29	Mon. 22	24 00	36 83	9	29	Sun. 22	27 00	42 38	9	30	Mon. 22	27 00	39 18	8	30	Sun. 22	28 00	14 00	14	28	Sun. 22	28 00	15 00	14
29	Fri. 23	25 09	31 00	9	30	Tues. 23	25 00	37 84	10	30	Mon. 23	28 00	43 38	10	1	Tues. 23	28 00	40 18	9	1	Mon. 23	29 00	15 00	15	29	Mon. 23	29 00	16 00	15
1	Sat. 24	26 00	32 00	10	1	Wed. 24	26 00	38 85	11	1	Tues. 24	29 00	44 38	11	2	Wed. 24	29 00	41 18	10	2	Tues. 24	30 00	16 00	16	30	Tues. 24	30 00	17 00	16
2	Sun. 25	26 50	33 00	11	2	Thur. 25	27 00	39 86	12	2	Wed. 25	30 00	45 38	12	3	Thurs. 25	30 00	42 18	11	3	Wed. 25	31 00	17 00	17	1	Wed. 25	31 00	18 00	17
3	Mon. 26	27 40	34 00	12	3	Fri. 26	28 00	40 87	13	3	Thurs. 26	31 00	46 38	13	4	Fri. 26	31 00	43 18	12	4	Thurs. 26	32 00	18 00	18	2	Thurs. 26	32 00	19 00	18
4	Tues. 27	28 30	35 00	13	4	Sat. 27	29 00	41 88	14	4	Fri. 27	32 00	47 38	14	5	Sat. 27	32 00	44 18	13	5	Fri. 27	33 00	19 00	19	3	Fri. 27	33 00	20 00	19
5	Wed. 28	29 20	36 00	14	5	Sun. 28	30 00	42 89	15	5	Sat. 28	33 00	48 38	15	6	Sun. 28	33 00	45 18	14	6	Sat. 28	34 00	20 00	20	4	Sat. 28	34 00	21 00	20
6	Thur. 29	30 10	37 00	15	6	Mon. 29	31 00	43 90	16	6	Sun. 29	34 00	49 38	16	7	Mon. 29	34 00	46 18	15	7	Sun. 29	35 00	21 00	21	5	Sun. 29	35 00	22 00	21
7	Fri. 30	31 00	38 00	16	7	Tues. 30	32 00	44 91	17	7	Mon. 30	35 00	50 38	17	8	Tues. 30	35 00	47 18	16	8	Mon. 30	36 00	22 00	22	6	Mon. 30	36 00	23 00	22

Naksh.—1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdrā. 7. Punar. 8. Push. 9. Āślesh. 10. Māgh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1176.

A—Amāvāsyā.

P—Purnimā.

Kollam 352.

Commonoes

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 572.

Commences July 10.

Vikrama 1233.

Bengal San. 582.

(N. Cycle) Śārvari.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
July.				Sep.				Nov.				Dec.				Aug.				Oct.			
Durmukha. Karkatā-Adi.				Durmukha. Kanyā-Purattasī.				Durmukha. Vriśchikā-Kārttigai.				Durmukha. Dhanu-Mārga.				Durmukha. Simha-Avāni.				Durmukha. Tula-Aippasī.			
6	Thur. 1	8 76	1 91	21	5	Wed. 1	11 12	8 10	24	6	Mon. 1	13 28	15 94	26	5	Fri. 1	13 50	17 42	27				
7	Fri. 2	9 07	2 85	22	0	Thur. 2	12 06	9 13	25	7	Tues. 2	14 29	18 52	28	6	Sat. 2	14 58	19 08	28				
8	Sat. 3	10 50	3 79	23	7	Fri. 3	13 02	10 11	26	8	Wed. 3	15 47	20 16	29	8	Mon. 4	16 52	21 18	30				
9	Sun. 4	11 48	4 72	24	8	Sat. 4	14 00	11 11	27	9	Thur. 4	17 00	22 08		9	Tues. 5	18 08	23 01	1				
10	Mon. 5	12 36	5 65	25	9	Sun. 5	15 00	12 14	28	10	Fri. 5	18 00	23 59		10	Wed. 6	19 11	24 00	2				
11	Tues. 6	13 26	6 59	26	0	Mon. 6	1 00	13 18	29	11	Sat. 6	19 59	25 01		11	Thur. 7	20 11	25 01	3				
12	Wed. 7	14 17	7 53	27	10	Tues. 7	2 04	14 24	1	12	Sun. 7	21 00	26 03		12	Fri. 8	21 11	26 03	4				
13	Thur. 8	15 09	8 50	28	11	Wed. 8	3 10	15 32	2	13	Mon. 8	22 00	27 08		13	Sat. 9	22 11	27 08	5				
14	Fri. 9	1 03	9 47	29	12	Thur. 9	4 17	16 32	3	14	Tues. 9	23 00	28 01		14	Sun. 10	23 11	28 01	6				
15	Sat. 10	2 09	10 46	30	13	Fri. 10	5 25	17 38	4	15	Wed. 10	24 00	29 01		15	Thur. 11	24 11	29 01	7				
16	Sun. 11	3 06	11 47	1	14	Sat. 11	6 35	18 44	5	16	Fri. 11	25 00	30 01		16	Sat. 12	25 11	30 01	8				
17	Mon. 12	4 03	12 50	2	15	Sun. 12	7 43	19 54	6	17	Sun. 12	26 00	31 01		17	Mon. 13	26 11	31 01	9				
18	Tues. 13	5 00	14 53	3	16	Mon. 13	8 50	20 58	7	18	Tues. 13	27 00			18	Tues. 14	27 11		10				
19	Wed. 14	6 00	16 57	4	17	Tues. 14	9 58	21 51	8	19	Wed. 14	28 00			19	Wed. 15	28 11		11				
20	Thur. 15	7 05	18 52	5	18	Wed. 15	10 59	22 48	9	20	Thur. 15	29 00			20	Thur. 16	29 11		12				
21	Fri. 16	8 12	19 38	6	19	Thur. 16	11 01	23 01	10	21	Fri. 16	30 00			21	Fri. 17	30 11		13				
22	Sat. 17	9 20	17 02	7	20	Fri. 17	12 01	24 03	11	22	Sat. 17				22	Sat. 18			14				
23	Sun. 18	10 29	18 03	8	21	Sun. 18	13 01	25 03	12	23	Sun. 18				23	Sun. 19			15				
24	Mon. 19	11 37	19 03	9	22	Mon. 19	14 01	26 03	13	24	Mon. 19				24	Mon. 20			16				
25	Tues. 20	12 44	19 14	10	23	Tues. 20	15 01	27 08	14	25	Tues. 20				25	Tues. 21			17				
26	Wed. 21	13 50	20 22	11	24	Wed. 21	16 02	28 01	15	26	Wed. 21				26	Wed. 22			18				
27	Thur. 22	14 53	21 29	12	25	Thur. 22	17 03	29 07	16	27	Thur. 22				27	Thur. 23			19				
28	Fri. 23	15 50	22 34	13	26	Fri. 23	18 04	30 00	17	28	Fri. 23				28	Fri. 24			20				
29	Sat. 24	16 48	23 37	14	27	Sat. 24	19 05	31 00	18	29	Sat. 24				29	Sat. 25			21				
30	Sun. 25	17 46	24 39	15	28	Sun. 25	20 06		19	30	Sun. 25				30	Sun. 26			22				
31	Mon. 26	18 44	25 38	16	29	Mon. 26	21 07		20		Mon. 26				31	Mon. 27			23				
1	Tues. 27	19 43	26 35	17	30	Tues. 27	22 08		21		Tues. 27				1	Tues. 28			24				
2	Wed. 28	20 42	27 31	18	1	Wed. 28	23 09		22		Wed. 28				2	Wed. 29			25				
3	Thur. 29	21 41	28 26	19	2	Thur. 29	24 10		23		Thur. 29				3	Thur. 30			26				
4	Fri. 30	22 40	29 21	20	3	Fri. 30	25 11		24		Fri. 30				4	Fri. 31			27				
	Sat. 31	23 39	30 16	21	4	Sat. 31	26 12		25		Sat. 31												

A.D. 1177.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24/54.

(Arya Sid.) March 24/49.

Saka, 1099.

Kaliyuga 4278.

(S. Cycle) Hemalamba.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Durmukha. Makara-Tai.					Durmukha. Mithuna-Ani.					Durmukha. Kumbha-Masi.					Durmukha. Chaitra-Bahula.					Durmukha. Ashadha-Bahula.				
Jan.					March.					May.					June.									
8 Sat. 1	—A 90	20 05	—28	8 Tues. 1	14 83	25 97	28	8 SUN. 1	1 11	4 40	1	1 11	4 40	1	8 Sun. 1	1 11	4 40	1	1 11	4 40				
9 SUN. 2	1 05	21 14	—29	9 Wed. 2	—A 88	20 03	29	9 Mon. 2	2 02	5 30	2	2 02	5 30	2	9 Mon. 2	2 02	5 30	2	2 02	5 30				
10 Mon. 3	2 10	22 21	1	10 Thur. 3	1 31	27 07	1	10 Tues. 3	3 01	6 02	3	3 01	6 02	3	10 Tues. 3	3 01	6 02	3	3 01	6 02				
11 Tues. 4	3 11	23 27	2	11 Fri. 4	2 27	1 04	2	11 Wed. 4	4 11	7 25	4	4 11	7 25	4	11 Wed. 4	4 11	7 25	4	4 11	7 25				
12 Wed. 5	4 11	24 33	3	12 Sat. 5	3 21	2 00	3	12 Thur. 5	5 02	8 18	5	5 02	8 18	5	12 Thur. 5	5 02	8 18	5	5 02	8 18				
13 Thur. 6	5 10	25 38	4	13 SUN. 6	4 14	3 04	4	13 Fri. 6	6 02	9 13	6	6 02	9 13	6	13 Fri. 6	6 02	9 13	6	6 02	9 13				
14 Fri. 7	6 05	26 38	5	14 Mon. 7	5 05	4 07	5	14 Sat. 7	7 03	10 03	7	7 03	10 03	7	14 Sat. 7	7 03	10 03	7	7 03	10 03				
15 Sat. 8	7 00	27 31	6	15 Tues. 8	6 06	5 00	6	15 SUN. 8	8 00	11 05	8	8 00	11 05	8	15 SUN. 8	8 00	11 05	8	8 00	11 05				
16 SUN. 9	8 02	28 27	7	16 Wed. 9	7 00	6 00	7	16 Mon. 9	9 00	12 03	9	9 00	12 03	9	16 Mon. 9	9 00	12 03	9	9 00	12 03				
17 Mon. 10	9 04	29 23	8	17 Thur. 10	8 00	7 00	8	17 Tues. 10	10 00	13 03	10	10 00	13 03	10	17 Tues. 10	10 00	13 03	10	10 00	13 03				
18 Tues. 11	10 07	30 17	9	18 Fri. 11	9 00	8 00	9	18 Wed. 11	11 00	14 06	11	11 00	14 06	11	18 Wed. 11	11 00	14 06	11	11 00	14 06				
19 Wed. 12	11 05	31 10	10	19 Sat. 12	10 00	9 00	10	19 Thur. 12	12 00	15 06	12	12 00	15 06	12	19 Thur. 12	12 00	15 06	12	12 00	15 06				
20 Thur. 13	12 05	32 03	11	20 SUN. 13	11 00	10 00	11	20 Fri. 13	1 00	16 06	13	1 00	16 06	13	20 Fri. 13	1 00	16 06	13	1 00	16 06				
21 Fri. 14	1 05	33 00	12	21 Mon. 14	12 00	11 00	12	21 Sat. 14	2 00	17 06	14	2 00	17 06	14	21 Sat. 14	2 00	17 06	14	2 00	17 06				
22 Sat. 15	2 05	34 00	13	22 Tues. 15	1 00	12 00	13	22 SUN. 15	3 00	18 06	15	3 00	18 06	15	22 SUN. 15	3 00	18 06	15	3 00	18 06				
23 SUN. 16	3 08	35 00	14	23 Wed. 16	2 00	13 00	14	23 Mon. 16	4 00	19 06	16	4 00	19 06	16	23 Mon. 16	4 00	19 06	16	4 00	19 06				
24 Mon. 17	4 11	36 00	15	24 Thur. 17	3 00	14 00	15	24 Tues. 17	5 00	20 06	17	5 00	20 06	17	24 Tues. 17	5 00	20 06	17	5 00	20 06				
25 Tues. 18	5 15	37 00	16	25 Fri. 18	4 00	15 00	16	25 Wed. 18	6 00	21 06	18	6 00	21 06	18	25 Wed. 18	6 00	21 06	18	6 00	21 06				
26 Wed. 19	6 18	38 00	17	26 Sat. 19	5 00	16 00	17	26 Thur. 19	7 00	22 06	19	7 00	22 06	19	26 Thur. 19	7 00	22 06	19	7 00	22 06				
27 Thur. 20	7 21	39 00	18	27 SUN. 20	6 00	17 00	18	27 Fri. 20	8 00	23 06	20	8 00	23 06	20	27 Fri. 20	8 00	23 06	20	8 00	23 06				
28 Fri. 21	8 24	40 00	19	28 Mon. 21	7 00	18 00	19	28 Sat. 21	9 00	24 06	21	9 00	24 06	21	28 Sat. 21	9 00	24 06	21	9 00	24 06				
29 Sat. 22	9 27	41 00	20	29 Tues. 22	8 00	19 00	20	29 SUN. 22	10 00	25 06	22	10 00	25 06	22	29 SUN. 22	10 00	25 06	22	10 00	25 06				
30 SUN. 23	10 30	42 00	21	30 Wed. 23	9 00	20 00	21	30 Mon. 23	11 00	26 06	23	11 00	26 06	23	30 Mon. 23	11 00	26 06	23	11 00	26 06				
31 Mon. 31	11 33	43 00	22	31 Thur. 24	10 00	21 00	22	31 Tues. 24	12 00	27 06	24	12 00	27 06	24	31 Tues. 24	12 00	27 06	24	12 00	27 06				
Feb.					April.					June.														
10 Tues. 1	1 74	24 63	—30	9 Fri. 1	1 70	1 27	—30	7 Wed. 1	3 20	8 50	2	3 20	8 50	2	7 Wed. 1	3 20	8 50	2	3 20	8 50				
11 Wed. 2	2 74	25 05	1	10 Sat. 2	2 00	2 23	1	8 Thur. 2	4 10	9 47	3	4 10	9 47	3	8 Thur. 2	4 10	9 47	3	4 10	9 47				
12 Thur. 3	3 72	26 05	2	11 SUN. 3	3 00	3 18	2	9 Fri. 3	5 01	10 42	4	5 01	10 42	4	9 Fri. 3	5 01	10 42	4	5 01	10 42				
13 Fri. 4	4 68	27 03	3	12 Mon. 4	4 00	4 11	3	10 Sat. 4	6 03	11 33	5	6 03	11 33	5	10 Sat. 4	6 03	11 33	5	6 03	11 33				
14 Sat. 5	5 52	28 00	4	13 Tues. 5	5 00	5 05	4	11 Sun. 5	7 07	12 25	6	7 07	12 25	6	11 Sun. 5	7 07	12 25	6	7 07	12 25				
15 SUN. 6	6 54	29 00	5	14 Wed. 6	6 00	6 08	5	12 Mon. 6	8 13	13 18	7	8 13	13 18	7	12 Mon. 6	8 13	13 18	7	8 13	13 18				
16 Mon. 7	7 40	30 00	6	15 Thur. 7	7 00	7 11	6	13 Tues. 7	9 20	14 13	8	9 20	14 13	8	13 Tues. 7	9 20	14 13	8	9 20	14 13				
17 Tues. 8	8 37	31 00	7	16 Fri. 8	8 00	8 10	7	14 Wed. 8	10 27	15 08	9	10 27	15 08	9	14 Wed. 8	10 27	15 08	9	10 27	15 08				
18 Wed. 9	9 27	32 00	8	17 Sat. 9	9 00	9 10	8	15 Thur. 9	11 32	16 04	10	11 32	16 04	10	15 Thur. 9	11 32	16 04	10	11 32	16 04				
19 Thur. 10	10 17	33 00	9	18 SUN. 10	10 00	10 10	9	16 Fri. 10	12 38	17 00	11	12 38	17 00	11	16 Fri. 10	12 38	17 00	11	12 38	17 00				
20 Fri. 11	11 07	34 00	10	19 Mon. 11	11 00	11 10	10	17 Sat. 11	1 44	18 06	12	1 44	18 06	12	17 Sat. 11	1 44	18 06	12	1 44	18 06				
21 Sat. 12	12 00	35 00	11	20 Tues. 12	12 00	12 10	11	18 Sun. 12	2 50	19 02	13	2 50	19 02	13	18 Sun. 12	2 50	19 02	13	2 50	19 02				
22 SUN. 13	1 00	36 00	12	21 Wed. 13	1 00	13 10	12	19 Mon. 13	3 56	20 08	14	3 56	20 08	14	19 Mon. 13	3 56	20 08	14	3 56	20 08				
23 Mon. 14	2 00	37 00	13	22 Thur. 14	2 00	14 10	13	20 Tues. 14	4 56	21 04	15	4 56	21 04	15	20 Tues. 14	4 56	21 04	15	4 56	21 04				
24 Tues. 15	3 00	38 00	14	23 Fri. 15	3 00	15 10	14	21 Wed. 15	5 56	22 00	16	5 56	22 00	16	21 Wed. 15	5 56	22 00	16	5 56	22 00				
25 Wed. 16	4 00	39 00	15	24 Sat. 16	4 00	16 10	15	22 Thur. 16	6 56	23 06	17	6 56	23 06	17	22 Thur. 16	6 56	23 06	17	6 56	23 06				
26 Thur. 17	5 00	40 00	16	25 SUN. 17	5 00	17 10	16	23 Fri. 17	7 56	24 02	18	7 56	24 02	18	23 Fri. 17	7 56	24 02	18	7 56	24 02				
27 Fri. 18	6 00	41 00	17	26 Mon. 18	6 00	18 10	17	24 Sat. 18	8 56	25 08	19	8 56	25 08	19	24 Sat. 18	8 56	25 08	19	8 56	25 08				
28 Sat. 19	7 00	42 00	18	27 Tues. 19	7 00	19 10	18	25 Sun. 19	9 56	26 04	20	9 56	26 04	20	25 Sun. 19	9 56	26 04	20	9 56	26 04				
29 SUN. 20	8 00	43 00	19	28 Wed. 20	8 00	20 10	19	26 Mon. 20	10 56	27 00	21	10 56	27 00	21	26 Mon. 20	10 56	27 00	21	10 56	27 00				
30 Mon. 21	9 00	44 00	20	29 Thur. 21	9 00	21 10	20	27 Tues. 21	11 56	28 06	22	11 56	28 06	22	27 Tues. 21	11 56	28 06	22	11 56	28 06				
1 Tues. 22	10 00	45 00	21	30 Fri. 22	10 00	22 10	21	28 Wed. 22	12 56	29 02	23	12 56	29 02	23	28 Wed. 22	12 56	29 02	23	12 56	29 02				
2 Wed. 23	11 00	46 00	22	31 Sat. 23	11 00	23 10	22	29 Thur. 23	1 56	30 08	24	1 56	30 08	24	29 Thur. 23	1 56	30 08	24	1 56	30 08				
3 Thur. 24	12 00	47 00	23	1 Sun. 24	12 00	24 10	23	30 Fri. 24	2 56	31 04	25	2 56	31 04	25	30 Fri. 24	2 56	31 04	25	2 56	31 04				
4 Fri. 25	1 00	48 00	24	2 Mon. 25	1 00	25 10	24	31 Sat. 25	3 56	32 00	26	3 56	32 00	26	31 Sat. 25	3 56	32 00	26	3 56	32 00				
5 Sat. 26	2 00	49 00	25	3 Tues. 26	2 00	26 10	25	1 Sun. 26	4 56	33 06	27	4 56	33 06	27	1 Sun. 26	4 56	33 06	27	4 56	33 06				
6 SUN. 27	3 00	50 00	26	4 Wed. 27	3 00	27 10	26	2 Mon. 27	5 56	34 02	28	5 56	34 02	28	2 Mon. 27	5 56	34 02	28	5 56	34 02				
7 Mon. 28	4 00	51 00	27	5 Thur. 28	4 00	28 10	27	3 Tues. 28	6 56	35 08	29	6 56	35 08	29	3 Tues. 28	6 56	35 08	29	6 56	35 08				
				6 Fri. 29	5 00	29 10	28	4 Wed. 29	7 56	36 04	30	7 56	36 04	30	4 Wed. 29	7 56	36 04	30	7 56	36 04				
				7 Sat. 30	6 00	30 10	29	5 Thur. 30	8 56	37 00	31	8 56	37 00	31	5 Thur. 30	8 56	37 00	31	8 56	37 00				

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛg. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1177.
A—Amāvāsyā.
P—Purnimā.

Kollam 353, (N. Malabar—Aug.
Commences S. Malabar—July.

Hijra 573.
Commences June 30.

Vikrama 1234.
Bengal San. 583.
(N. Cycle) Plava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharraman year, month and day.
July.				Sep.				Nov.				Dec.				Aug.				Oct.				
Hemalamba. Karakataka-Adi.				Hemalamba. Kanya-Purattasi.				Hemalamba. Bhadrapada.				Hemalamba. Vrischika-Kartigai.				Hemalamba. Simha-Avani.				Hemalamba. Tulsi-Alipasi.				
0	Fri. 1	4 41	11 71	2	5	Thur. 1	7 41	18 54	5	8	Thur. 1	0 75	20 18	7	6	Thur. 1	0 75	20 18	7	5	Sat. 1	0 77	14 01	8
7	Sat. 2	5 35	12 08	3	6	Fri. 2	8 40	19 04	6	7	Fri. 2	1 06	21 15	8	7	Fri. 2	1 06	21 15	8	6	Sun. 2	7 70	15 03	4
8	Sun. 3	6 21	13 08	4	7	Sat. 3	9 37	20 04	7	8	Sat. 3	2 12	22 20	9	8	Sat. 3	2 12	22 20	9	7	Mon. 3	8 58	16 08	5
9	Mon. 4	7 08	14 09	5	8	Sun. 4	10 24	21 00	8	9	Sun. 4	3 00	23 35	10	9	Sun. 4	3 00	23 35	10	8	Tues. 4	9 46	17 10	6
10	Tues. 5	8 00	15 12	6	9	Mon. 5	11 11	22 00	9	10	Mon. 5	4 00	25 00	11	10	Mon. 5	4 00	25 00	11	9	Wed. 5	10 33	18 24	7
11	Wed. 6	9 00	16 17	7	10	Tues. 6	12 00	23 06	10	11	Tues. 6	5 00	27 06	12	11	Tues. 6	5 00	27 06	12	10	Thur. 6	11 24	19 31	8
12	Thur. 7	10 00	17 24	8	11	Wed. 7	1 01	24 13	11	12	Wed. 7	6 00	29 06	13	12	Wed. 7	6 00	29 06	13	11	Fri. 7	12 11	20 44	9
13	Fri. 8	11 00	18 34	9	12	Thur. 8	2 02	25 19	12	13	Thur. 8	7 00	31 00	14	13	Thur. 8	7 00	31 00	14	12	Sat. 8	1 04	21 55	10
14	Sat. 9	12 00	19 44	10	13	Fri. 9	3 03	26 26	13	14	Fri. 9	8 00	36 00	15	14	Fri. 9	8 00	36 00	15	13	Sun. 9	2 06	22 50	11
15	Sun. 10	1 00	20 54	11	14	Sat. 10	4 04	27 32	14	15	Sat. 10	9 00	40 00	16	15	Sat. 10	9 00	40 00	16	14	Mon. 10	3 08	23 44	12
16	Mon. 11	2 00	22 04	12	15	Sun. 11	5 05	28 39	15	16	Sun. 11	10 00	50 00	17	16	Sun. 11	10 00	50 00	17	15	Tues. 11	4 11	24 51	13
17	Tues. 12	3 00	23 14	13	16	Mon. 12	6 06	29 45	16	17	Mon. 12	11 00	55 00	18	17	Mon. 12	11 00	55 00	18	16	Wed. 12	5 17	25 56	14
18	Wed. 13	4 00	24 24	14	17	Tues. 13	7 07	30 56	17	18	Tues. 13	12 00	60 00	19	18	Tues. 13	12 00	60 00	19	17	Thur. 13	6 28	26 58	15
19	Thur. 14	5 00	25 34	15	18	Wed. 14	8 08	32 02	18	19	Wed. 14	1 00	65 00	20	19	Wed. 14	1 00	65 00	20	18	Fri. 14	7 39	27 59	16
20	Fri. 15	6 00	26 44	16	19	Thur. 15	9 09	33 10	19	20	Thur. 15	2 00	70 00	21	20	Thur. 15	2 00	70 00	21	19	Sat. 15	8 50	28 50	17
21	Sat. 16	7 00	27 54	17	20	Fri. 16	10 10	34 19	20	21	Fri. 16	3 00	75 00	22	21	Fri. 16	3 00	75 00	22	20	Sun. 16	9 41	29 41	18
22	Sun. 17	8 00	29 04	18	21	Sat. 17	11 11	35 30	21	22	Sat. 17	4 00	80 00	23	22	Sat. 17	4 00	80 00	23	21	Mon. 17	10 32	30 32	19
23	Mon. 18	9 00	30 14	19	22	Sun. 18	12 12	36 39	22	23	Sun. 18	5 00	85 00	24	23	Sun. 18	5 00	85 00	24	22	Tues. 18	11 43	31 43	20
24	Tues. 19	10 00	31 24	20	23	Mon. 19	1 01	37 50	23	24	Mon. 19	6 00	90 00	25	24	Mon. 19	6 00	90 00	25	23	Wed. 19	12 54	32 54	21
25	Wed. 20	11 00	32 34	21	24	Tues. 20	2 02	39 01	24	25	Tues. 20	7 00	95 00	26	25	Tues. 20	7 00	95 00	26	24	Thur. 20	1 05	33 55	22
26	Thur. 21	12 00	33 44	22	25	Wed. 21	3 03	40 12	25	26	Wed. 21	8 00	100 00	27	26	Wed. 21	8 00	100 00	27	25	Fri. 21	2 16	34 56	23
27	Fri. 22	1 00	34 54	23	26	Thur. 22	4 04	41 23	26	27	Thur. 22	9 00	105 00	28	27	Thur. 22	9 00	105 00	28	26	Sat. 22	3 27	35 57	24
28	Sat. 23	2 00	36 04	24	27	Fri. 23	5 05	42 34	27	28	Fri. 23	10 00	110 00	29	28	Fri. 23	10 00	110 00	29	27	Sun. 23	4 38	36 58	25
29	Sun. 24	3 00	37 14	25	28	Sat. 24	6 06	43 45	28	29	Sat. 24	11 00	115 00	30	29	Sat. 24	11 00	115 00	30	28	Mon. 24	5 49	37 59	26
30	Mon. 25	4 00	38 24	26	29	Sun. 25	7 07	44 56	29	30	Sun. 25	12 00	120 00	31	30	Sun. 25	12 00	120 00	31	29	Tues. 25	6 50	38 50	27
31	Tues. 26	5 00	39 34	27	30	Mon. 26	8 08	46 07	30	31	Mon. 26	1 00	125 00	1	31	Mon. 26	1 00	125 00	1	30	Wed. 26	7 51	39 51	28
1	Wed. 27	6 00	40 44	28	1	Tues. 27	9 09	47 18	1	2	Tues. 27	2 00	130 00	2	2	Tues. 27	2 00	130 00	2	31	Thur. 27	8 52	40 52	29
2	Fri. 28	7 00	41 54	29	2	Wed. 28	10 10	48 29	2	3	Wed. 28	3 00	135 00	3	3	Wed. 28	3 00	135 00	3	1	Fri. 28	9 43	41 43	30
3	Sat. 29	8 00	43 04	30	3	Thur. 29	11 11	49 40	3	4	Thur. 29	4 00	140 00	4	4	Thur. 29	4 00	140 00	4	2	Sat. 29	10 34	42 34	31
4	Sun. 30	9 00	44 14	31	4	Fri. 30	12 12	50 47	4	5	Fri. 30	5 00	145 00	5	5	Fri. 30	5 00	145 00	5	3	Sun. 30	11 47	43 47	1
5	Mon. 31	10 00	45 24	1	5	Sat. 31	1 01	51 58	5	6	Sat. 31	6 00	150 00	6	6	Sat. 31	6 00	150 00	6	4	Mon. 31	12 59	44 59	2

A.D. 1178.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24 '80.

Saka 1100.

Kaliyuga 4279.

(S. Cycle) Vilamba.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.					
Jan.					March.					May.					Feb.					April.					June.				
Hemalamba. Makara-Tai.					Hemalamba. Mina-Panguni.					Hemalamba. Chaitra.					Hemalamba. Vaisakha.					Hemalamba. Mithuna-Ani.					Hemalamba. Jyeshtha.				
8	SUN. 1	10 '33	3 '52	9	8	Wed. 1	10 '25	8 '92	9	7	Mon. 1	10 '25	8 '92	9	7	Thur. 1	14 '12	18 '63	12	6	Wed. 1	12 '66	7 '66	10	8	Sat. 1	12 '42	11 '07	10
9	Mon. 2	11 '27	4 '49	10	9	Thur. 2	11 '15	0 '85	10	8	Tues. 2	11 '15	0 '85	10	8	Fri. 2	14 '14	19 '03	13	9	Sat. 2	14 '49	0 '51	11	9	Mon. 2	14 '25	14 '04	11
10	Tues. 3	12 '20	5 '44	11	10	Fri. 3	12 '06	10 '79	11	10	Wed. 3	12 '06	10 '79	11	10	Sun. 3	16 '80	10 '49	12	10	Mon. 3	16 '80	10 '49	12	10	Tues. 3	16 '10	15 '92	12
11	Wed. 4	13 '12	6 '38	12	11	Sat. 4	13 '06	11 '73	12	11	Thur. 4	13 '06	11 '73	12	11	Wed. 4	18 '12	12 '34	13	11	Tues. 4	18 '12	12 '34	13	11	Wed. 4	18 '12	12 '34	13
12	Thur. 5	14 '03	7 '32	13	12	SUN. 5	14 '30	12 '73	13	12	Fri. 5	14 '30	12 '73	13	12	Mon. 5	20 '54	13 '65	14	12	Wed. 5	20 '54	13 '65	14	12	Thur. 5	20 '54	13 '65	14
13	Fri. 6	14 '53	8 '26	14	13	Mon. 6	15 '21	13 '08	14	13	Sat. 6	15 '21	13 '08	14	13	Tues. 6	22 '70	14 '27	15	13	Thur. 6	22 '70	14 '27	15	13	Fri. 6	22 '70	14 '27	15
14	Sat. 7	15 '44	9 '18	15	14	Tues. 7	16 '10	14 '00	15	14	Wed. 7	16 '10	14 '00	15	14	Wed. 7	24 '08	15 '40	16	14	Mon. 7	24 '08	15 '40	16	14	Sat. 7	24 '08	15 '40	16
15	SUN. 8	16 '35	10 '11	16	15	Wed. 8	16 '56	15 '09	16	15	Thur. 8	16 '56	15 '09	16	15	Thur. 8	32 '24	16 '30	17	15	Tues. 8	32 '24	16 '30	17	15	Sun. 8	32 '24	16 '30	17
16	Mon. 9	17 '26	11 '09	17	16	Thur. 9	17 '46	16 '01	17	16	Fri. 9	17 '46	16 '01	17	16	Fri. 9	40 '01	16 '56	18	16	Wed. 9	40 '01	16 '56	18	16	Mon. 9	40 '01	16 '56	18
17	Tues. 10	18 '17	12 '01	18	17	Fri. 10	18 '26	17 '04	18	17	Sat. 10	18 '26	17 '04	18	17	Sat. 10	44 '03	17 '01	19	17	Thur. 10	44 '03	17 '01	19	17	Tues. 10	44 '03	17 '01	19
18	Wed. 11	19 '08	13 '05	19	18	Sat. 11	19 '15	18 '09	19	18	Sun. 11	19 '15	18 '09	19	18	Sun. 11	48 '09	17 '16	20	18	Fri. 11	48 '09	17 '16	20	18	Wed. 11	48 '09	17 '16	20
19	Thur. 12	20 '00	14 '05	20	19	SUN. 12	20 '02	19 '07	20	19	Mon. 12	20 '02	19 '07	20	19	Mon. 12	50 '16	17 '23	21	19	Sat. 12	50 '16	17 '23	21	19	Thur. 12	50 '16	17 '23	21
20	Fri. 13	20 '51	15 '05	21	20	Tues. 13	21 '00	20 '05	21	20	Wed. 13	21 '00	20 '05	21	20	Wed. 13	52 '23	17 '30	22	20	Sun. 13	52 '23	17 '30	22	20	Fri. 13	52 '23	17 '30	22
21	Sat. 14	21 '42	16 '05	22	21	Wed. 14	21 '51	21 '10	22	21	Thur. 14	21 '51	21 '10	22	21	Thur. 14	54 '30	17 '37	23	21	Mon. 14	54 '30	17 '37	23	21	Sat. 14	54 '30	17 '37	23
22	SUN. 15	22 '33	17 '05	23	22	Thur. 15	22 '40	22 '15	23	22	Fri. 15	22 '40	22 '15	23	22	Fri. 15	56 '37	17 '44	24	22	Tues. 15	56 '37	17 '44	24	22	Sun. 15	56 '37	17 '44	24
23	Mon. 16	23 '24	18 '05	24	23	Fri. 16	23 '29	23 '16	24	23	Sat. 16	23 '29	23 '16	24	23	Sat. 16	58 '44	17 '51	25	23	Wed. 16	58 '44	17 '51	25	23	Mon. 16	58 '44	17 '51	25
24	Tues. 17	24 '15	19 '05	25	24	Sat. 17	24 '34	24 '26	25	24	Sun. 17	24 '34	24 '26	25	24	Sun. 17	60 '51	17 '58	26	24	Thur. 17	60 '51	17 '58	26	24	Tues. 17	60 '51	17 '58	26
25	Wed. 18	25 '06	20 '05	26	25	SUN. 18	25 '13	25 '18	26	25	Mon. 18	25 '13	25 '18	26	25	Mon. 18	62 '58	18 '05	27	25	Fri. 18	62 '58	18 '05	27	25	Wed. 18	62 '58	18 '05	27
26	Thur. 19	25 '57	21 '05	27	26	Mon. 19	26 '02	26 '04	27	26	Tues. 19	26 '02	26 '04	27	26	Tues. 19	64 '65	18 '12	28	26	Sat. 19	64 '65	18 '12	28	26	Thur. 19	64 '65	18 '12	28
27	Fri. 20	26 '48	22 '05	28	27	Tues. 20	26 '51	26 '10	28	27	Wed. 20	26 '51	26 '10	28	27	Wed. 20	66 '72	18 '19	29	27	Sun. 20	66 '72	18 '19	29	27	Fri. 20	66 '72	18 '19	29
28	Sat. 21	27 '39	23 '05	29	28	Wed. 21	27 '44	27 '18	29	28	Thur. 21	27 '44	27 '18	29	28	Thur. 21	68 '79	18 '26	30	28	Mon. 21	68 '79	18 '26	30	28	Sat. 21	68 '79	18 '26	30
29	SUN. 22	28 '30	24 '05	30	29	Thur. 22	28 '39	28 '22	30	29	Fri. 22	28 '39	28 '22	30	29	Fri. 22	70 '86	18 '33	31	29	Tues. 22	70 '86	18 '33	31	29	Sun. 22	70 '86	18 '33	31
30	Mon. 23	29 '21	25 '05	1	30	Fri. 23	29 '48	29 '32	1	30	Sat. 23	29 '48	29 '32	1	30	Sat. 23	72 '93	18 '40	1	30	Wed. 23	72 '93	18 '40	1	30	Mon. 23	72 '93	18 '40	1
1	Tues. 24	30 '12	26 '05	2	1	Sat. 24	30 '17	30 '02	2	1	Sun. 24	30 '17	30 '02	2	1	Sun. 24	74 '00	18 '47	2	1	Thur. 24	74 '00	18 '47	2	1	Tues. 24	74 '00	18 '47	2
2	Wed. 25	31 '03	27 '05	3	2	SUN. 25	31 '22	31 '07	3	2	Mon. 25	31 '22	31 '07	3	2	Mon. 25	76 '07	18 '54	3	2	Fri. 25	76 '07	18 '54	3	2	Wed. 25	76 '07	18 '54	3
3	Thur. 26	31 '54	28 '05	4	3	Mon. 26	32 '11	32 '16	4	3	Tues. 26	32 '11	32 '16	4	3	Tues. 26	78 '14	19 '01	4	3	Sat. 26	78 '14	19 '01	4	3	Thur. 26	78 '14	19 '01	4
4	Fri. 27	32 '45	29 '05	5	4	Tues. 27	32 '20	32 '26	5	4	Wed. 27	32 '20	32 '26	5	4	Wed. 27	80 '21	19 '08	5	4	Sun. 27	80 '21	19 '08	5	4	Fri. 27	80 '21	19 '08	5
5	Sat. 28	33 '36	30 '05	6	5	Wed. 28	33 '29	33 '26	6	5	Thur. 28	33 '29	33 '26	6	5	Thur. 28	82 '28	19 '15	6	5	Mon. 28	82 '28	19 '15	6	5	Sat. 28	82 '28	19 '15	6
6	SUN. 29	34 '27	31 '05	7	6	Thur. 29	34 '02	34 '00	7	6	Fri. 29	34 '02	34 '00	7	6	Fri. 29	84 '29	19 '22	7	6	Tues. 29	84 '29	19 '22	7	6	Thur. 29	84 '29	19 '22	7
7	Tues. 30	35 '18	32 '05	8	7	Fri. 30	35 '07	35 '04	8	7	Sat. 30	35 '07	35 '04	8	7	Sat. 30	86 '36	19 '29	8	7	Wed. 30	86 '36	19 '29	8	7	Fri. 30	86 '36	19 '29	8
8	Tues. 31	36 '09	33 '05	9	8				9	8				9	8				9	8	Thur. 31	88 '43	19 '36	9	8	Sat. 31	88 '43	19 '36	9
H. 573 Rajab.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Makar.					H. 573 Phalgun.					H. 573 Ramazan.					H. 573 Shrawan.					H. 573 Ashadha.									
H. 573 Pausa.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Magha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Phalgun.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Vaisakha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Mithuna.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Jyeshtha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Ashadha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Shrawan.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Bhadrapada.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Kartika.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Mrgashirsha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Purnima.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Makar.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Kumbha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Meena.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Mithuna.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Jyeshtha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Ashadha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Shrawan.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Bhadrapada.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Kartika.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Mrgashirsha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Purnima.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Makar.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Kumbha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Meena.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Mithuna.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Jyeshtha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Ashadha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Shrawan.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Bhadrapada.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Kartika.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Mrgashirsha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Purnima.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Makar.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Kumbha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Meena.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Mithuna.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Jyeshtha.					H. 573 Chaitra.					H. 573 Vaisakha.					H. 573 Mithuna.					H. 573 Jyeshtha.									
H. 573 Ashadha.																													

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1178.

Kollam 354.

N. Malabar—Ang.

Hijra 574.

Vikrama 1235.

A—Amāvāsyā.

Commences

S. Malabar—July.

Commences June 19.

Bengal San. 584.

P—Purnimā.

(N. Cycle) Śubhākrit.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.																	
5	Sat.	1	71	20 00	18	5	Fri.	1	2 17	27 35	10	5	Wed.	1	4 27	0 07	18
6	SUN.	2	70	21 15	14	6	Sat.	2	2 21	1 41	17	6	Thur.	2	5 20	7 04	10
7	Mon.	3	69	22 25	15	7	SUN.	3	4 22	2 45	18	7	Fri.	3	6 11	8 08	20
8	Tues.	4	68	23 36	10	8	Mon.	4	5 23	3 47	19	8	Sat.	4	7 02	9 02	21
9	Wed.	5	67	24 47	17	9	Tues.	5	6 10	4 47	20	9	SUN.	5	8 08	10 06	22
10	Thur.	6	66	25 57	18	10	Wed.	6	7 14	5 45	21	10	Mon.	6	9 08	11 07	23
11	Fri.	7	65	26 60	19	11	Thur.	7	8 08	6 41	22	11	Tues.	7	10 04	12 05	24
12	Sat.	8	64	27 73	20	12	Fri.	8	9 00	7 30	23	12	Wed.	8	11 04	13 06	25
13	SUN.	9	63	27 18	21	13	Sat.	9	10 02	8 30	24	13	Thur.	9	12 04	14 06	26
14	Mon.	10	62	28 20	22	14	SUN.	10	11 03	9 30	25	14	Fri.	10	1 04	15 06	27
15	Tues.	11	61	29 21	23	15	Mon.	11	12 03	10 30	26	15	Sat.	11	2 04	16 06	28
16	Wed.	12	60	30 21	24	16	Tues.	12	1 03	11 30	27	16	SUN.	12	3 04	17 06	29
17	Thur.	13	59	31 21	25	17	Wed.	13	2 03	12 30	28	17	Mon.	13	4 04	18 06	30
18	Fri.	14	58	32 21	26	18	Thur.	14	3 03	1 30	29	18	Tues.	14	5 04	19 06	1
19	Sat.	15	57	33 21	27	19	Fri.	15	4 03	2 30	30	19	Wed.	15	6 04	20 06	2
20	SUN.	16	56	34 21	28	20	Sat.	16	5 03	3 30	1	20	Thur.	16	7 04	21 06	3
21	Mon.	17	55	35 21	29	21	SUN.	17	6 03	4 30	2	21	Fri.	17	8 04	22 06	4
22	Tues.	18	54	36 21	30	22	Mon.	18	7 03	5 30	3	22	Sat.	18	9 04	23 06	5
23	Wed.	19	53	37 21	1	23	Tues.	19	8 03	6 30	4	23	SUN.	19	10 04	24 06	6
24	Thur.	20	52	38 21	2	24	Wed.	20	9 03	7 30	5	24	Mon.	20	11 04	25 06	7
25	Fri.	21	51	39 21	3	25	Thur.	21	10 03	8 30	6	25	Tues.	21	12 04	26 06	8
26	Sat.	22	50	40 21	4	26	Fri.	22	11 03	9 30	7	26	Wed.	22	1 04	27 06	9
27	SUN.	23	49	41 21	5	27	Sat.	23	12 03	10 30	8	27	Thur.	23	2 04	28 06	10
28	Mon.	24	48	42 21	6	28	SUN.	24	1 03	11 30	9	28	Fri.	24	3 04	29 06	11
29	Tues.	25	47	43 21	7	29	Mon.	25	2 03	12 30	10	29	Sat.	25	4 04	30 06	12
30	Wed.	26	46	44 21	8	30	Tues.	26	3 03	1 30	11	30	SUN.	26	5 04	31 06	13
31	Thur.	27	45	45 21	9	31	Wed.	27	4 03	2 30	12	1	Mon.	27	6 04	32 06	14
1	Fri.	28	44	46 21	10	1	Thur.	28	5 03	3 30	13	2	Tues.	28	7 04	33 06	15
2	Sat.	29	43	47 21	11	2	Fri.	29	6 03	4 30	14	3	Wed.	29	8 04	34 06	16
3	SUN.	30	42	48 21	12	3	Sat.	30	7 03	5 30	15	4	Thur.	30	9 04	35 06	17
4	Mon.	31	41	49 21	13	4	SUN.	31	8 03	6 30	16	5	Fri.	31	10 04	36 06	18
Aug.																	
5	Tues.	1	40	50 21	14	5	SUN.	1	9 03	7 30	17	6	Sat.	1	11 04	37 06	19
6	Wed.	2	39	51 21	15	6	Mon.	2	10 03	8 30	18	7	SUN.	2	12 04	38 06	20
7	Thur.	3	38	52 21	16	7	Tues.	3	11 03	9 30	19	8	Mon.	3	1 04	39 06	21
8	Fri.	4	37	53 21	17	8	Wed.	4	12 03	10 30	20	9	Tues.	4	2 04	40 06	22
9	Sat.	5	36	54 21	18	9	Thur.	5	1 03	11 30	21	10	Wed.	5	3 04	41 06	23
10	SUN.	6	35	55 21	19	10	Fri.	6	2 03	12 30	22	11	Thur.	6	4 04	42 06	24
11	Mon.	7	34	56 21	20	11	Sat.	7	3 03	1 30	23	12	Fri.	7	5 04	43 06	25
12	Tues.	8	33	57 21	21	12	SUN.	8	4 03	2 30	24	13	Sat.	8	6 04	44 06	26
13	Wed.	9	32	58 21	22	13	Mon.	9	5 03	3 30	25	14	SUN.	9	7 04	45 06	27
14	Thur.	10	31	59 21	23	14	Tues.	10	6 03	4 30	26	15	Mon.	10	8 04	46 06	28
15	Fri.	11	30	60 21	24	15	Wed.	11	7 03	5 30	27	16	Tues.	11	9 04	47 06	29
16	Sat.	12	29	61 21	25	16	Thur.	12	8 03	6 30	28	17	Wed.	12	10 04	48 06	30
17	SUN.	13	28	62 21	26	17	Fri.	13	9 03	7 30	29	18	Thur.	13	11 04	49 06	31
18	Mon.	14	27	63 21	27	18	Sat.	14	10 03	8 30	30	19	SUN.	14	12 04	50 06	1
19	Tues.	15	26	64 21	28	19	SUN.	15	11 03	9 30	1	20	Mon.	15	1 04	51 06	2
20	Wed.	16	25	65 21	29	20	Tues.	16	12 03	10 30	2	21	Tues.	16	2 04	52 06	3
21	Thur.	17	24	66 21	30	21	Wed.	17	1 03	11 30	3	22	Wed.	17	3 04	53 06	4
22	Fri.	18	23	67 21	1	22	Thur.	18	2 03	12 30	4	23	Thur.	18	4 04	54 06	5
23	Sat.	19	22	68 21	2	23	Fri.	19	3 03	1 30	5	24	Fri.	19	5 04	55 06	6
24	SUN.	20	21	69 21	3	24	Sat.	20	4 03	2 30	6	25	Sat.	20	6 04	56 06	7
25	Mon.	21	20	70 21	4	25	SUN.	21	5 03	3 30	7	26	SUN.	21	7 04	57 06	8
26	Tues.	22	19	71 21	5	26	Mon.	22	6 03	4 30	8	27	Mon.	22	8 04	58 06	9
27	Wed.	23	18	72 21	6	27	Tues.	23	7 03	5 30	9	28	Tues.	23	9 04	59 06	10
28	Thur.	24	17	73 21	7	28	Wed.	24	8 03	6 30	10	29	Wed.	24	10 04	60 06	11
29	Fri.	25	16	74 21	8	29	Thur.	25	9 03	7 30	11	30	Thur.	25	11 04	61 06	12
30	Sat.	26	15	75 21	9	30	Fri.	26	10 03	8 30	12	1	Fri.	26	12 04	62 06	13
31	SUN.	27	14	76 21	10	31	Sat.	27	11 03	9 30	13	2	Sat.	27	1 04	63 06	14
1	Mon.	28	13	77 21	11	1	SUN.	28	12 03	10 30	14	3	SUN.	28	2 04	64 06	15
2	Tues.	29	12	78 21	12	2	Mon.	29	1 03	11 30	15	4	Mon.	29	3 04	65 06	16
3	Wed.	30	11	79 21	13	3	Tues.	30	2 03	12 30	16	5	Tues.	30	4 04	66 06	17
4	Thur.	31	10	80 21	14	4	Wed.	31	3 03	1 30	17	6	Wed.	31	5 04	67 06	18

A.D. 1179.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 25.06.

Saka 1101.

Kaliyuga 4280.

(S. Cycle) Vikārīn.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.			
Jan.					March.					May.					June.					Feb.							
8 Mon. 1	6 01	18 83	20	7 Thur. 1	7 00	18 81	20	7 Tues. 1	8 08	24 77	22	0 Thur. 1	8 34	17 50	21	7 Fri. 1	10 80	27 80	28	0 Thur. 1	8 34	17 50	21	7 Fri. 1	10 80	27 80	28
9 Tues. 2	7 02	14 27	21	8 Fri. 2	8 50	16 83	21	8 Sat. 2	9 15	25 87	23	10 Fri. 2	0 81	18 40	22	8 Sat. 2	11 00	1 40	24	10 Fri. 2	0 81	18 40	22	8 Sat. 2	11 00	1 40	24
10 Wed. 3	8 07	15 22	22	9 Sat. 3	0 00	20 83	22	9 Sun. 3	10 23	26 89	24	11 Sat. 3	1 20	20 55	23	0 Sun. 3	12 01	2 57	25	11 Sat. 3	1 20	20 55	23	0 Sun. 3	12 01	2 57	25
11 Thur. 4	9 11	16 10	23	10 Sun. 4	10 02	21 61	23	11 Mon. 4	11 32	27 08	25	12 Sun. 4	2 02	21 00	24	1 Mon. 4	12 04	3 69	26	12 Sun. 4	2 02	21 00	24	1 Mon. 4	12 04	3 69	26
12 Fri. 5	10 08	17 17	24	11 Mon. 5	11 00	22 08	24	12 Tues. 5	12 40	27 08	26	13 Mon. 5	2 32	21 30	25	2 Tues. 5	1 04	4 03	27	13 Mon. 5	2 32	21 30	25	2 Tues. 5	1 04	4 03	27
13 Sat. 6	11 07	18 17	25	12 Tues. 6	12 02	23 00	25	13 Wed. 6	13 47	27 08	27	14 Tues. 6	3 07	22 00	26	3 Wed. 6	1 47	4 39	28	14 Tues. 6	3 07	22 00	26	3 Wed. 6	1 47	4 39	28
14 Sun. 7	12 07	19 19	26	13 Wed. 7	13 09	24 17	26	14 Thurs. 7	14 52	2 28	28	15 Mon. 7	3 37	22 58	27	4 Thurs. 7	2 28	5 11	29	15 Mon. 7	3 37	22 58	27	4 Thurs. 7	2 28	5 11	29
15 Mon. 8	13 07	20 22	27	14 Thurs. 8	14 17	25 28	27	15 Fri. 9	15 25	26 38	28	16 Tues. 8	4 07	23 50	28	5 Mon. 8	3 19	6 02	30	16 Tues. 8	4 07	23 50	28	5 Mon. 8	3 19	6 02	30
16 Tues. 9	14 07	21 29	28	15 Fri. 9	15 25	26 38	28	17 Wed. 9	16 38	4 38	30	17 Wed. 9	4 38	24 58	29	6 Tues. 9	4 07	7 00	31	17 Wed. 9	4 38	24 58	29	6 Tues. 9	4 07	7 00	31
17 Wed. 10	15 07	22 37	29	16 Sat. 10	16 35	27 48	29	18 Thurs. 10	17 48	5 03	31	18 Thurs. 10	5 03	26 08	30	7 Wed. 10	4 51	8 03		18 Thurs. 10	5 03	26 08	30	7 Wed. 10	4 51	8 03	
18 Thur. 11	16 07	23 46	30	17 Sun. 11	17 42	28 58	30	19 Fri. 11	18 59	6 08		19 Fri. 11	6 08	27 18	31	8 Thurs. 11	5 44	9 08		19 Fri. 11	6 08	27 18	31	8 Thurs. 11	5 44	9 08	
19 Fri. 12	17 07	24 50	1	18 Mon. 12	18 47	29 68	1	20 Sat. 12	19 17	7 13		20 Sat. 12	7 13	28 38		9 Mon. 12	6 31	10 18		20 Sat. 12	7 13	28 38		9 Mon. 12	6 31	10 18	
20 Sat. 13	18 07	25 57	2	19 Tues. 13	19 47	30 78	2	21 Sun. 13	20 30	8 18		21 Sun. 13	8 18	29 58		10 Tues. 13	7 13	11 28		21 Sun. 13	8 18	29 58		10 Tues. 13	7 13	11 28	
21 Sun. 14	19 07	26 07	3	20 Wed. 14	20 46	31 88	3	22 Thurs. 14	21 21	9 23		22 Thurs. 14	9 23	30 78		11 Wed. 14	8 03	12 38		22 Thurs. 14	9 23	30 78		11 Wed. 14	8 03	12 38	
22 Mon. 15	20 07	27 18	4	21 Thurs. 15	21 45	32 98	4	23 Fri. 15	22 11	10 28		23 Fri. 15	10 28	31 68		12 Thurs. 15	8 51	13 48		23 Fri. 15	10 28	31 68		12 Thurs. 15	8 51	13 48	
23 Tues. 16	21 07	28 28	5	22 Fri. 16	22 44	33 08	5	24 Sat. 16	22 44	11 33		24 Sat. 16	11 33	32 38		13 Fri. 16	9 40	14 58		24 Sat. 16	11 33	32 38		13 Fri. 16	9 40	14 58	
24 Wed. 17	22 07	29 38	6	23 Sat. 17	23 43	34 18	6	25 Sun. 17	23 43	12 38		25 Sun. 17	12 38	33 68		14 Sat. 17	10 28	16 18		25 Sun. 17	12 38	33 68		14 Sat. 17	10 28	16 18	
25 Thur. 18	23 07	30 48	7	24 Sun. 18	24 42	35 28	7	26 Mon. 18	24 42	13 43		26 Mon. 18	13 43	34 98		15 Sun. 18	11 17	17 38		26 Mon. 18	13 43	34 98		15 Sun. 18	11 17	17 38	
26 Fri. 19	24 07	31 58	8	25 Mon. 19	25 41	36 38	8	27 Tues. 19	25 41	14 48		27 Tues. 19	14 48	35 28		16 Mon. 19	12 06	18 48		27 Tues. 19	14 48	35 28		16 Mon. 19	12 06	18 48	
27 Sat. 20	25 07	32 68	9	26 Tues. 20	26 40	37 48	9	28 Wed. 20	26 40	15 53		28 Wed. 20	15 53	36 38		17 Tues. 20	1 00	22 48		28 Wed. 20	15 53	36 38		17 Tues. 20	1 00	22 48	
28 Sun. 21	26 07	33 78	10	27 Wed. 21	27 39	38 58	10	29 Thurs. 21	27 39	16 58		29 Thurs. 21	16 58	37 48		18 Wed. 21	1 47	23 58		29 Thurs. 21	16 58	37 48		18 Wed. 21	1 47	23 58	
29 Mon. 22	27 07	34 88	11	28 Thurs. 22	28 38	39 68	11	30 Fri. 22	28 38	17 58		30 Fri. 22	17 58	38 58		19 Thurs. 22	2 32	25 08		30 Fri. 22	17 58	38 58		19 Thurs. 22	2 32	25 08	
30 Tues. 23	28 07	35 98	12	29 Fri. 23	29 37	40 78	12	31 Sat. 23	29 37	18 58		31 Sat. 23	18 58	39 68		20 Fri. 23	3 19	26 18		31 Sat. 23	18 58	39 68		20 Fri. 23	3 19	26 18	
1 Wed. 24	29 07	37 08	13	30 Sat. 24	30 36	41 88	13	1 Sun. 24	30 36	19 58		1 Sun. 24	19 58	40 78		21 Sat. 24	4 07	27 28		1 Sun. 24	30 36	41 88		21 Sat. 24	4 07	27 28	
2 Thur. 25	30 07	38 18	14	1 Mon. 25	31 35	42 98	14	2 Tues. 25	31 35	20 58		2 Tues. 25	20 58	41 88		22 Sun. 25	4 51	28 38		2 Tues. 25	31 35	42 98		22 Sun. 25	4 51	28 38	
3 Fri. 26	31 07	39 28	15	2 Tues. 26	32 44	44 08	15	3 Wed. 26	32 44	21 58		3 Wed. 26	21 58	42 98		23 Mon. 26	5 35	29 48		3 Wed. 26	32 44	44 08		23 Mon. 26	5 35	29 48	
4 Sat. 27	32 07	40 38	16	3 Wed. 27	33 53	45 18	16	4 Thurs. 27	33 53	22 58		4 Thurs. 27	22 58	44 08		24 Tues. 27	6 19	30 58		4 Thurs. 27	33 53	45 18		24 Tues. 27	6 19	30 58	
5 Sun. 28	33 07	41 48	17	4 Thurs. 28	34 62	46 28	17	5 Fri. 28	34 62	23 58		5 Fri. 28	23 58	45 18		25 Wed. 28	7 03	31 68		5 Fri. 28	34 62	46 28		25 Wed. 28	7 03	31 68	
6 Mon. 29	34 07	42 58	18	5 Fri. 29	35 71	47 38	18	6 Sat. 29	35 71	24 58		6 Sat. 29	24 58	46 28		26 Thurs. 29	7 47	32 78		6 Sat. 29	35 71	47 38		26 Thurs. 29	7 47	32 78	
7 Tues. 30	35 07	43 68	19	6 Sat. 30	36 80	48 48	19	7 Sun. 30	36 80	25 58		7 Sun. 30	25 58	47 38		27 Fri. 30	8 31	33 88		7 Sun. 30	36 80	48 48		27 Fri. 30	8 31	33 88	
8 Wed. 31	36 07	44 78	20	7 Sun. 31	37 89	49 58	20			26 58			26 58	48 48		28 Sat. 31	9 15	34 98		8 Wed. 31	37 89	49 58		28 Sat. 31	9 15	34 98	

Naksh.—1. Ashvīn. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aśleṣh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Chit. 14. Svāt. 15. Viśāk. 16. Anur. 17. Jyēṣṭh. 18. Mūl. 19. Pūṣ. 20. Āṣā. 21. Śrā. 22. Dvār. 23. Anur. 24. Jyēṣṭh. 25. Mūl. 26. Pūṣ. 27. Āṣā. 28. Śrā. 29. Dvār. 30. Anur. 31. Jyēṣṭh.

A.D. 1180.

Solar Eclipse. ☉

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24 '32.

(Arya Sid.) March 24 '27.

Saka 1102.

Kaliyuga 4281.

(S. Cycle) Śārvari.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhazmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhazmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhazmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhazmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhazmadan year, month and day.			
Jan.				March.				May.				June.				Feb.				April.							
7 Tues. 1	8 '98	23 '44	1	8 Sat. 1	8 '48	1 '40	2	8 Thurs. 1	8 '80	7 '58	4	7 Sun. 1	6 '28	11 '30	5	9 Fri. 1	4 '81	...	3	0 Tues. 1	4 '28	4 '00	4	7 Sun. 1	6 '28	11 '30	5
8 Wed. 2	...	24 '50	2	9 Sun. 2	4 '58	2 '60	3	9 Fri. 2	6 '88	8 '00	5	8 Mon. 2	7 '21	12 '34	6	10 Sat. 2	5 '80	...	4	10 Wed. 2	5 '03	5 '17	5	8 Mon. 2	7 '21	12 '34	6
9 Thurs. 3	4 '04	25 '58	3	10 Mon. 3	5 '00	8 '70	4	10 Sat. 3	7 '84	9 '30	6	0 Tues. 0	8 '10	13 '78	7	11 Sun. 3	0 '96	1 '10	5	11 Thurs. 3	6 '37	6 '28	6	0 Tues. 0	8 '10	13 '78	7
10 Fri. 4	5 '10	26 '08	4	11 Tues. 4	6 '73	4 '79	5	11 Sun. 4	8 '79	10 '50	7	12 Mon. 4	9 '04	14 '72	8	12 Mon. 4	...	2 '31	6	12 Fri. 4	7 '33	7 '27	7	10 Wed. 4	10 '94	14 '72	8
11 Sat. 5	6 '18	27 '70	5	12 Wed. 5	7 '78	5 '80	6	12 Mon. 5	9 '70	11 '55	8	13 Tues. 5	11 '33	15 '08	9	13 Tues. 5	...	3 '40	7	13 Sat. 5	8 '30	8 '28	8	11 Thurs. 5	11 '33	15 '08	9
12 Sun. 6	7 '27	1 '30	6	13 Thurs. 6	8 '32	0 '91	7	13 Tues. 6	10 '05	12 '50	9	14 Wed. 6	12 '73	10 '69	10	14 Wed. 6	...	4 '48	8	14 Sun. 6	9 '38	9 '27	9	12 Fri. 6	12 '73	10 '69	10
13 Mon. 7	8 '35	...	7	14 Fri. 7	9 '33	7 '35	8	14 Wed. 7	11 '55	13 '44	10	15 Thurs. 7	14 '58	18 '45	11	15 Thurs. 7	...	5 '55	9	15 Mon. 7	10 '28	10 '25	10	13 Sat. 7	14 '58	18 '45	11
14 Tues. 8	9 '43	2 '00	8	15 Sat. 8	10 '31	8 '08	9	15 Thurs. 8	12 '45	14 '38	11	16 Tues. 8	1 '45	19 '40	12	16 Tues. 8	1 '02	21 '54	10	16 Tues. 8	11 '22	11 '22	11	14 Sun. 8	1 '45	19 '40	12
15 Wed. 9	10 '50	3 '10	9	16 Sun. 9	11 '79	9 '05	10	16 Tues. 9	13 '35	15 '31	12	17 Wed. 9	2 '52	20 '37	13	17 Wed. 9	2 '07	25 '30	1	17 Wed. 9	12 '14	12 '17	12	15 Mon. 9	2 '52	20 '37	13
16 Thurs. 10	11 '58	4 '18	10	17 Mon. 10	12 '74	10 '02	11	17 Sat. 10	14 '25	16 '25	13	18 Thurs. 10	3 '28	21 '34	14	18 Thurs. 10	3 '09	26 '38	2	18 Thurs. 10	13 '05	13 '11	13	16 Tues. 10	3 '28	21 '34	14
17 Fri. 11	12 '60	5 '24	11	18 Tues. 11	13 '67	11 '33	12	18 Sat. 11	15 '15	17 '18	14	19 Mon. 11	4 '41	22 '42	15	19 Mon. 11	4 '02	27 '42	3	19 Mon. 11	14 '05	13 '11	13	17 Wed. 11	4 '41	22 '42	15
18 Sat. 12	13 '62	6 '28	12	19 Wed. 12	14 '59	12 '38	13	19 Mon. 12	5 '55	18 '12	15	20 Tues. 12	5 '55	23 '46	16	20 Tues. 12	5 '03	28 '43	4	20 Tues. 12	14 '05	13 '11	13	18 Thurs. 12	5 '55	23 '46	16
19 Sun. 13	14 '61	7 '30	13	20 Thurs. 13	15 '51	13 '77	14	20 Tues. 13	6 '58	19 '07	16	21 Wed. 13	6 '58	24 '39	17	21 Wed. 13	6 '19	29 '46	5	21 Wed. 13	15 '05	13 '11	13	19 Mon. 13	6 '58	19 '07	16
20 Mon. 14	15 '58	8 '30	14	21 Fri. 14	16 '41	14 '70	15	21 Thurs. 14	7 '58	20 '08	17	22 Thurs. 14	7 '58	29 '16	18	22 Thurs. 14	7 '45	34 '53	6	22 Thurs. 14	16 '02	14 '17	14	20 Tues. 14	7 '45	29 '16	17
21 Tues. 15	16 '54	9 '30	15	22 Sat. 15	17 '31	15 '63	16	22 Fri. 15	8 '50	21 '01	18	23 Fri. 15	8 '50	33 '24	19	23 Fri. 15	8 '37	39 '50	7	23 Fri. 15	17 '08	14 '17	14	21 Wed. 15	8 '37	29 '16	17
22 Wed. 16	17 '48	10 '20	16	23 Sun. 16	18 '21	16 '56	17	23 Thurs. 16	9 '58	22 '02	19	24 Sat. 16	9 '58	34 '37	20	24 Sat. 16	8 '29	40 '17	8	24 Sat. 16	18 '04	15 '22	15	22 Thurs. 16	8 '29	29 '16	17
23 Thurs. 17	18 '41	11 '21	17	24 Mon. 17	19 '11	17 '50	18	24 Fri. 17	10 '08	24 '03	20	25 Tues. 17	10 '08	35 '50	21	25 Tues. 17	7 '45	45 '12	9	25 Tues. 17	19 '04	16 '27	16	23 Fri. 17	7 '45	29 '16	17
24 Fri. 18	19 '32	12 '15	18	25 Tues. 18	20 '02	18 '45	19	25 Thurs. 18	11 '05	25 '00	21	26 Wed. 18	11 '05	37 '37	22	26 Wed. 18	6 '29	55 '46	11	26 Wed. 18	20 '04	17 '32	17	24 Sat. 18	6 '29	29 '16	17
25 Sat. 19	20 '22	13 '08	19	26 Wed. 19	20 '94	19 '45	20	26 Fri. 19	12 '06	26 '00	22	27 Thurs. 19	12 '06	39 '04	23	27 Thurs. 19	6 '02	61 '08	12	27 Thurs. 19	21 '07	18 '38	18	25 Sat. 19	6 '02	29 '16	17
26 Sun. 20	21 '12	14 '02	20	27 Thurs. 20	21 '87	20 '37	21	27 Sat. 20	13 '06	27 '02	23	28 Fri. 20	13 '06	40 '51	24	28 Fri. 20	5 '55	66 '15	13	28 Fri. 20	22 '08	20 '56	20	26 Sat. 20	5 '55	29 '16	17
27 Mon. 21	22 '02	15 '05	21	28 Sat. 21	22 '77	21 '35	22	28 Thurs. 21	14 '06	27 '08	24	29 Sat. 21	14 '06	42 '38	25	29 Sat. 21	5 '47	71 '02	14	29 Sat. 21	23 '08	21 '64	21	27 Mon. 21	5 '47	29 '16	17
28 Tues. 22	22 '52	16 '08	22	29 Sun. 22	23 '67	22 '39	23	29 Fri. 22	15 '06	28 '09	25	30 Sun. 22	15 '06	44 '04	26	30 Sun. 22	5 '38	76 '00	15	30 Sun. 22	24 '08	22 '70	22	28 Tues. 22	5 '38	29 '16	17
29 Wed. 23	23 '42	17 '12	23	30 Mon. 23	24 '57	23 '40	24	30 Sat. 23	16 '05	29 '10	26	31 Mon. 23	16 '05	45 '39	27	31 Mon. 23	5 '29	81 '05	16	31 Mon. 23	25 '08	23 '78	23	29 Wed. 23	5 '29	29 '16	17
1 Thurs. 24	24 '32	18 '17	24	1 Mon. 24	25 '47	24 '40	25	1 Mon. 24	17 '14	30 '11	27	1 Mon. 24	17 '14	46 '54	28	1 Mon. 24	5 '20	86 '02	17	1 Mon. 24	26 '08	24 '36	24	30 Thurs. 24	5 '20	29 '16	17
2 Fri. 25	25 '22	19 '22	25	2 Tues. 25	26 '37	25 '50	26	2 Tues. 25	18 '23	31 '08	28	2 Tues. 25	18 '23	48 '29	29	2 Tues. 25	5 '11	91 '05	18	2 Tues. 25	27 '02	25 '42	25	31 Fri. 25	5 '11	29 '16	17
3 Sat. 26	26 '12	20 '27	26	3 Wed. 26	27 '27	26 '58	27	3 Wed. 26	19 '32	32 '03	29	3 Wed. 26	19 '32	50 '49	30	3 Wed. 26	5 '02	96 '07	19	3 Wed. 26	28 '00	26 '48	26	1 Thurs. 26	5 '02	29 '16	17
4 Sun. 27	27 '02	21 '32	27	4 Thurs. 27	28 '17	27 '50	28	4 Thurs. 27	20 '41	32 '58	30	4 Thurs. 27	20 '41	52 '29	31	4 Thurs. 27	4 '53	101 '10	20	4 Thurs. 27	29 '00	27 '53	27	2 Fri. 27	4 '53	29 '16	17
5 Mon. 28	27 '52	22 '37	28	5 Fri. 28	29 '07	28 '40	29	5 Fri. 28	21 '50	33 '53	31	5 Fri. 28	21 '50	53 '10	32	5 Fri. 28	4 '44	106 '18	21	5 Fri. 28	30 '00	28 '58	28	3 Sat. 28	4 '44	29 '16	17
6 Tues. 29	28 '42	23 '42	29	6 Sat. 29	29 '97	29 '30	30	6 Sat. 29	22 '40	34 '48	32	6 Sat. 29	22 '40	53 '37	33	6 Sat. 29	4 '35	111 '27	22	6 Sat. 29	31 '00	29 '03	29	4 Sun. 29	4 '35	29 '16	17
7 Wed. 30	29 '32	24 '47	30	7 Sun. 30	30 '87	30 '20	31	7 Sun. 30	23 '30	35 '43	33	7 Sun. 30	23 '30	53 '10	34	7 Sun. 30	4 '26	116 '36	23	7 Sun. 30	32 '00	29 '58	30	5 Mon. 30	4 '26	29 '16	17
8 Thurs. 01	30 '22	25 '52	31	8 Mon. 31	31 '77	31 '00	32	8 Mon. 31	24 '20	36 '38	34	8 Mon. 31	24 '20	53 '37	35	8 Mon. 31	4 '17	121 '45	24	8 Mon. 31	33 '00	30 '03	31	6 Tues. 31	4 '17	29 '16	17

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Aśrā. 7. Punar. 8. Posh. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1180.
A—Amāvāsya.
P—Purnimā.

Kollam 356, (N. Malabar—Aug.
Commences (S. Malabar—July.

Hijra 576.
Commences May 28.

Vikrama 1237.
Bengal San. 586.
(M. Cycle) Krodhin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurtooden year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurtooden year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurtooden year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurtooden year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurtooden year, month and day.
July.					Sep.					Nov.					Dec.									
6 Tuos. 1	7 51	18 12	5	6 Fri. 1	0 00	17 10	7	6 Fri. 1	0 00	17 10	7	6 Mon. 1	1 01	3 71	11	6 Mon. 1	1 01	3 71	11	6 Mon. 1	1 01	3 71	11	
7 Wed. 2	8 41	14 06	8	7 Sat. 2	10 51	18 14	8	7 Sat. 2	10 51	18 14	8	7 Tuos. 2	2 02	4 82	12	7 Tuos. 2	2 02	4 82	12	7 Tuos. 2	2 02	4 82	12	
8 Thur. 3	9 31	16 02	7	8 Sun. 3	11 48	19 08	9	8 Sun. 3	11 48	19 08	9	8 Wed. 3	3 03	5 03	13	8 Wed. 3	3 03	5 03	13	8 Wed. 3	3 03	5 03	13	
9 Fri. 4	10 21	17 55	8	9 Mon. 4	12 30	21 00	10	9 Mon. 4	12 30	21 00	10	9 Fri. 4	4 04	6 04	14	9 Fri. 4	4 04	6 04	14	9 Fri. 4	4 04	6 04	14	
10 Sat. 5	11 11	18 70	9	10 Tuos. 5	13 30	22 08	11	10 Tuos. 5	13 30	22 08	11	10 Sat. 5	5 05	7 05	15	10 Sat. 5	5 05	7 05	15	10 Sat. 5	5 05	7 05	15	
11 Sun. 6	12 01	19 74	10	11 Wed. 6	14 25	23 09	12	11 Wed. 6	14 25	23 09	12	11 Sun. 6	6 06	8 06	16	11 Sun. 6	6 06	8 06	16	11 Sun. 6	6 06	8 06	16	
12 Mon. 7	13 02	20 74	11	12 Thur. 7	15 24	24 01	13	12 Thur. 7	15 24	24 01	13	12 Mon. 7	7 07	9 07	17	12 Mon. 7	7 07	9 07	17	12 Mon. 7	7 07	9 07	17	
13 Tuos. 8	14 05	21 07	12	13 Fri. 8	16 24	25 05	14	13 Fri. 8	16 24	25 05	14	13 Tuos. 8	8 08	10 08	18	13 Tuos. 8	8 08	10 08	18	13 Tuos. 8	8 08	10 08	18	
14 Wed. 9	1 1 79	22 05	13	14 Sat. 9	17 24	26 01	15	14 Sat. 9	17 24	26 01	15	14 Wed. 9	9 09	11 09	19	14 Wed. 9	9 09	11 09	19	14 Wed. 9	9 09	11 09	19	
15 Thur. 10	2 2 74	23 03	14	15 Sun. 10	18 24	27 00	16	15 Sun. 10	18 24	27 00	16	15 Thur. 10	10 10	12 10	20	15 Thur. 10	10 10	12 10	20	15 Thur. 10	10 10	12 10	20	
16 Fri. 11	3 3 74	24 00	15	16 Mon. 11	19 24	28 01	17	16 Mon. 11	19 24	28 01	17	16 Fri. 11	11 11	13 11	21	16 Fri. 11	11 11	13 11	21	16 Fri. 11	11 11	13 11	21	
17 Sat. 12	4 4 77	25 74	16	17 Tuos. 12	20 24	29 02	18	17 Tuos. 12	20 24	29 02	18	17 Sat. 12	12 12	14 12	22	17 Sat. 12	12 12	14 12	22	17 Sat. 12	12 12	14 12	22	
18 Sun. 13	5 5 80	26 81	17	18 Wed. 13	21 24	30 03	19	18 Wed. 13	21 24	30 03	19	18 Sun. 13	13 13	15 13	23	18 Sun. 13	13 13	15 13	23	18 Sun. 13	13 13	15 13	23	
19 Mon. 14	6 6 86	27 89	18	19 Thur. 14	22 24	31 04	20	19 Thur. 14	22 24	31 04	20	19 Mon. 14	14 14	16 14	24	19 Mon. 14	14 14	16 14	24	19 Mon. 14	14 14	16 14	24	
20 Tuos. 15	7 7 94	1 00	19	20 Fri. 15	23 24	32 05	21	20 Fri. 15	23 24	32 05	21	20 Tuos. 15	15 15	17 15	25	20 Tuos. 15	15 15	17 15	25	20 Tuos. 15	15 15	17 15	25	
21 Wed. 16	8 8 100	2 00	20	21 Sat. 16	24 24	33 06	22	21 Sat. 16	24 24	33 06	22	21 Wed. 16	16 16	18 16	26	21 Wed. 16	16 16	18 16	26	21 Wed. 16	16 16	18 16	26	
22 Thur. 17	9 9 111	3 01	21	22 Sun. 17	25 24	34 07	23	22 Sun. 17	25 24	34 07	23	22 Thur. 17	17 17	19 17	27	22 Thur. 17	17 17	19 17	27	22 Thur. 17	17 17	19 17	27	
23 Fri. 18	10 10 119	4 01	22	23 Mon. 18	26 24	35 08	24	23 Mon. 18	26 24	35 08	24	23 Fri. 18	18 18	20 18	28	23 Fri. 18	18 18	20 18	28	23 Fri. 18	18 18	20 18	28	
24 Sat. 19	11 11 123	5 00	23	24 Tuos. 19	27 24	36 09	25	24 Tuos. 19	27 24	36 09	25	24 Sat. 19	19 19	21 19	29	24 Sat. 19	19 19	21 19	29	24 Sat. 19	19 19	21 19	29	
25 Sun. 20	12 12 130	6 00	24	25 Wed. 20	28 24	37 10	26	25 Wed. 20	28 24	37 10	26	25 Sun. 20	20 20	22 20	30	25 Sun. 20	20 20	22 20	30	25 Sun. 20	20 20	22 20	30	
26 Mon. 21	13 13 139	7 00	25	26 Thur. 21	29 24	38 11	27	26 Thur. 21	29 24	38 11	27	26 Mon. 21	21 21	23 21	31	26 Mon. 21	21 21	23 21	31	26 Mon. 21	21 21	23 21	31	
27 Tuos. 22	14 14 148	8 00	26	27 Fri. 22	30 24	39 12	28	27 Fri. 22	30 24	39 12	28	27 Tuos. 22	22 22	24 22	32	27 Tuos. 22	22 22	24 22	32	27 Tuos. 22	22 22	24 22	32	
28 Wed. 23	15 15 158	9 00	27	28 Sat. 23	31 24	40 13	29	28 Sat. 23	31 24	40 13	29	28 Wed. 23	23 23	25 23	33	28 Wed. 23	23 23	25 23	33	28 Wed. 23	23 23	25 23	33	
29 Thur. 24	16 16 168	10 00	28	29 Sun. 24	32 24	41 14	30	29 Sun. 24	32 24	41 14	30	29 Thur. 24	24 24	26 24	34	29 Thur. 24	24 24	26 24	34	29 Thur. 24	24 24	26 24	34	
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31 Sat. 26	18 18 190	12 00	30	31 Tuos. 26	34 24	43 16	32	31 Tuos. 26	34 24	43 16	32	31 Sat. 26	26 26	28 26	36	31 Sat. 26	26 26	28 26	36	31 Sat. 26	26 26	28 26	36	
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2 Tue. 28	20 20 212	14 00	32	2 Thur. 28	36 24	45 18	34	2 Thur. 28	36 24	45 18	34	2 Tue. 28	28 28	30 28	38	2 Tue. 28	28 28	30 28	38	2 Tue. 28	28 28	30 28	38	
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4 Thur. 30	22 22 234	16 00	34	4 Sat. 30	38 24	47 20	36	4 Sat. 30	38 24	47 20	36	4 Thur. 30	30 30	32 30	40	4 Thur. 30	30 30	32 30	40	4 Thur. 30	30 30	32 30	40	
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13. Hasta. 14. Chit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1181.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-57.

Śaka 1103.

Kaliyuga 4282.

(S. Cycle) Plava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
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Pausa.				Vaisāṭha.				Vaiśākha.				Vaiśākha.				Chaitra.				Māgha.				
Bhadra.				Bhadra.				Bhadra.				Bhadra.				Bhadra.				Bhadra.				
Sukla.				Sukla.				Sukla.				Sukla.				Sukla.				Sukla.				
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Naksh:—1. Aśvin. 2. Bher. 3. Kṛit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phul. 13. P. Bhad. 14. U. Bhad. 15. Rev.

A.D. 1181.

A—Amāvāsyā.

P—Purnimā.

Kollam 357.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 577.

Commences May 17.

Vikrama 1238.

Bengal San. 587.

(N. Cycle) Viśvāvasu.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.																	
6	Wed. 1		3 17	24 89	16	5	Tues. 1		6 28	4 81	10	0	SUN. 1		8 86	...	21
7	Thur. 2		4 12	25 87	17	6	Wed. 2		7 30	5 92	20	7	Mon. 2		0 00	10 00	22
8	Fri. 3		5 00	26 88	18	7	Thur. 3		8 30	...	21	8	Tues. 3		10 00	11 05	23
9	Sat. 4		6 00	27 90	19	8	Fri. 4		9 43	6 03	22	9	Wed. 4		11 89	12 08	24
10	SUN. 5		7 07	1 05	20	9	Sat. 5		10 55	7 13	23	10	Thur. 5		12 86	13 00	25
11	Mon. 6		8 12	...	21	10	SUN. 6		11 01	8 23	24	11	Fri. 6		10 81	14 09	26
12	Tues. 7		9 14	2 03	22	11	Mon. 7		12 06	9 31	25	12	Sat. 7		14 75	15 00	27
13	Wed. 8		10 20	3 11	23	12	Tues. 8		13 09	10 38	26	13	SUN. 8		...	16 02	28
14	Thur. 9		11 27	4 21	24	13	Wed. 9		14 71	11 42	27	14	Mon. 9		1 50	17 07	29
15	Fri. 10		12 36	5 32	25	14	Thur. 10		15 09	12 44	28	15	Tues. 10		2 49	18 00	30
16	Sat. 11		1 44	6 42	26	15	Fri. 11		1 06	13 44	29	16	Wed. 11		3 39	19 00	1
17	SUN. 12		2 52	7 53	27	16	Sat. 12		2 01	14 43	30	17	Thur. 12		4 29	20 00	2
18	Mon. 13		3 58	8 62	28	17	SUN. 13		3 54	15 35	1	18	Fri. 13		5 20	21 00	3
19	Tues. 14		4 52	9 60	29	18	Mon. 14		4 43	16 35	2	19	Sat. 14		6 11	22 04	4
20	Wed. 15		5 50	10 76	30	19	Tues. 15		5 37	17 20	3	20	SUN. 15		7 08	23 00	5
21	Thur. 16		6 50	11 78	1	20	Wed. 16		6 28	18 23	4	21	Mon. 16		8 00	24 04	6
22	Fri. 17		7 55	12 80	2	21	Thur. 17		7 18	19 16	5	22	Tues. 17		9 02	25 00	7
23	Sat. 18		8 51	13 70	3	22	Fri. 18		8 08	20 00	6	23	Wed. 18		10 06	26 00	8
24	SUN. 19		9 50	14 77	4	23	Sat. 19		9 08	20 00	7	24	Thur. 19		11 07	27 00	9
25	Mon. 20		10 50	15 70	5	24	SUN. 20		10 00	21 00	8	25	Fri. 20		12 08	28 00	10
26	Tues. 21		11 51	16 67	6	25	Mon. 21		11 01	22 01	9	26	Sat. 21		1 09	29 00	11
27	Wed. 22		12 51	17 62	7	26	Tues. 22		12 02	23 07	10	27	SUN. 22		2 10	30 00	12
28	Thur. 23		1 51	18 55	8	27	Wed. 23		1 03	24 07	11	28	Mon. 23		3 11	31 00	13
29	Fri. 24		2 51	19 48	9	28	Thur. 24		2 04	25 06	12	29	Tues. 24		4 12	32 00	14
30	Sat. 25		3 51	20 41	10	29	Fri. 25		3 05	26 06	13	30	Wed. 25		5 13	33 00	15
31	SUN. 26		4 52	21 35	11	30	Sat. 26		4 06	27 06	14	1	Thur. 26		6 14	34 00	16
32	Mon. 27		5 53	22 30	12	1	SUN. 27		5 07	28 06	15	2	Fri. 27		7 15	35 00	17
1	Tues. 28		6 54	23 25	13	2	Mon. 28		6 08	29 06	16	3	Sat. 28		8 16	36 00	18
2	Wed. 29		7 55	24 21	14	3	Tues. 29		7 09	30 06	17	4	SUN. 29		9 17	37 00	19
3	Thur. 30		8 56	25 18	15	4	Wed. 30		8 10	31 06	18	5	Mon. 30		10 18	38 00	20
4	Fri. 31		9 57	26 15	16				9 11	...	19				11 19	39 00	21
Aug.																	
5	Sat. 1		10 58	27 12	17	5	Thur. 1		10 12	...	20	6	Tues. 1		12 20	40 00	22
6	SUN. 2		11 59	28 09	18	6	Fri. 2		11 13	...	21	7	Wed. 2		1 21	41 00	23
7	Mon. 3		12 60	29 06	19	7	Sat. 3		12 14	...	22	8	Thur. 3		2 22	42 00	24
8	Tues. 4		1 61	30 03	20	8	SUN. 4		1 15	...	23	9	Fri. 4		3 23	43 00	25
9	Wed. 5		2 62	31 00	21	9	Mon. 5		2 16	...	24	10	Sat. 5		4 24	44 00	26
10	Thur. 6		3 63	32 00	22	10	Tues. 6		3 17	...	25	11	SUN. 6		5 25	45 00	27
11	Fri. 7		4 64	33 00	23	11	Wed. 7		4 18	...	26	12	Mon. 7		6 26	46 00	28
12	Sat. 8		5 65	34 00	24	12	Thur. 8		5 19	...	27	13	Tues. 8		7 27	47 00	29
13	SUN. 9		6 66	35 00	25	13	Fri. 9		6 20	...	28	14	Wed. 9		8 28	48 00	30
14	Mon. 10		7 67	36 00	26	14	Sat. 10		7 21	...	29	15	Thur. 10		9 29	49 00	1
15	Tues. 11		8 68	37 00	27	15	SUN. 11		8 22	...	30	16	Fri. 11		10 30	50 00	2
16	Wed. 12		9 69	38 00	28	16	Mon. 12		9 23	...	1	17	Sat. 12		11 31	51 00	3
17	Thur. 13		10 70	39 00	29	17	Tues. 13		10 24	...	2	18	SUN. 13		12 32	52 00	4
18	Fri. 14		11 71	40 00	30	18	Wed. 14		11 25	...	3	19	Mon. 14		1 33	53 00	5
19	Sat. 15		12 72	41 00	1	19	Thur. 15		12 26	...	4	20	Tues. 15		2 34	54 00	6
20	SUN. 16		1 73	42 00	2	20	Fri. 16		1 27	...	5	21	Wed. 16		3 35	55 00	7
21	Mon. 17		2 74	43 00	3	21	Sat. 17		2 28	...	6	22	Thur. 17		4 36	56 00	8
22	Tues. 18		3 75	44 00	4	22	SUN. 18		3 29	...	7	23	Fri. 18		5 37	57 00	9
23	Wed. 19		4 76	45 00	5	23	Mon. 19		4 30	...	8	24	Sat. 19		6 38	58 00	10
24	Thur. 20		5 77	46 00	6	24	Tues. 20		5 31	...	9	25	SUN. 20		7 39	59 00	11
25	Fri. 21		6 78	47 00	7	25	Wed. 21		6 32	...	10	26	Mon. 21		8 40	60 00	12
26	Sat. 22		7 79	48 00	8	26	Thur. 22		7 33	...	11	27	Tues. 22		9 41	61 00	13
27	SUN. 23		8 80	49 00	9	27	Fri. 23		8 34	...	12	28	Wed. 23		10 42	62 00	14
28	Mon. 24		9 81	50 00	10	28	Sat. 24		9 35	...	13	29	Thur. 24		11 43	63 00	15
29	Tues. 25		10 82	51 00	11	29	SUN. 25		10 36	...	14	30	Fri. 25		12 44	64 00	16
30	Wed. 26		11 83	52 00	12	30	Mon. 26		11 37	...	15	1	Sat. 26		1 45	65 00	17
31	Thur. 27		12 84	53 00	13	1	Tues. 27		12 38	...	16	2	SUN. 27		2 46	66 00	18
1	Fri. 28		1 85	54 00	14	2	Wed. 28		1 39	...	17	3	Mon. 28		3 47	67 00	19
2	Sat. 29		2 86	55 00	15	3	Thur. 29		2 40	...	18	4	Tues. 29		4 48	68 00	20
3	SUN. 30		3 87	56 00	16	4	Fri. 30		3 41	...	19	5	Wed. 30		5 49	69 00	21
4	Mon. 31		4 88	57 00	17	5	Sat. 31		4 42	...	20	6	Thur. 31		6 50	70 00	22

A.D. 1182.

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ☉

(Surya Sid.) March 24/83.

Saka 1104.

Kaliyuga 4283.

Lunar Eclipse. ☾

(Arya Sid.) March 24/78.

(S. Cycle) Subhākrit.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.					March.					May.					June.					Feb.					April.				
8	Fri. 1	9 10	18 00	28	8	Mon. 1	19 80	20 18	23	7	Sat. 1	12 48	27 44	25.	7	Tues. 1	14 04	4 88	26.	0	Mon. 1	11 41	20 70	25	8	Thur. 1	11 17	24 21	25
9	Sat. 2	10 08	17 05	24	9	Tues. 2	11 79	21 07	24	8	Sun. 2	13 00	28 00	26.	8	Wed. 2	15 00	5 08	27.	10	Tues. 2	12 81	21 72	26	9	Fri. 2	12 09	25 17	20
10	Sun. 3	11 00	16 00	25	10	Wed. 3	12 70	22 00	25	9	Mon. 3	14 42	2 48	27	10	Thur. 3	1 05	6 02	28.	11	Wed. 3	13 21	22 00	27	10	Sat. 3	13 02	26 14	27
11	Mon. 4	12 87	15 50	20	11	Thur. 4	13 61	24 88	26	10	Tues. 4	1 48	8 50	28	11	Fri. 4	2 18	7 18	29.	12	Thur. 4	14 11	23 00	28	11	Sun. 4	14 00	27 12	28
12	Tues. 5	14 68	20 45	27	12	Fri. 5	14 53	25 83	27	11	Wed. 5	3 40	9 50	29	12	Sun. 5	3 21	8 24	1	13	Fri. 5	15 02	24 54	20	12	Mon. 5	1 01	1 12	29
13	Wed. 6	1 58	21 88	28	13	Sat. 6	1 47	20 81	28	12	Thur. 6	4 32	10 34	30	13	Tues. 6	4 29	9 34	2	14	Sat. 6	1 02	25 50	1	13	Tues. 6	2 01	2 14	30
14	Thur. 7	1 48	22 31	29	14	Sun. 7	1 42	27 79	29	13	Mon. 7	5 78	8 94	3	14	Wed. 7	5 87	10 44	3	15	Mon. 7	2 88	20 47	1	14	Wed. 7	3 06	3 19	1
15	Fri. 8	2 39	23 26	1	15	Mon. 8	2 38	1 80	1	14	Tues. 8	6 70	19 54	4	15	Thur. 8	6 47	12 01	4	16	Tues. 8	3 87	20 47	2	15	Thur. 8	4 00	4 25	2
16	Sat. 9	3 32	24 21	2	16	Tues. 9	3 37	2 82	2	15	Wed. 9	7 58	8 83	5	16	Fri. 9	7 47	12 01	5	17	Wed. 9	4 70	21 48	3	16	Fri. 9	4 00	5 38	3
17	Sun. 10	4 26	25 17	3	17	Wed. 10	4 37	3 87	3	16	Thur. 10	8 05	10 14	6	17	Sat. 10	8 50	13 00	6	18	Wed. 10	5 70	2 51	4	17	Sat. 10	5 07	6 42	4
18	Mon. 11	5 21	26 15	4	18	Thur. 11	5 41	4 94	4	17	Mon. 11	9 00	11 22	7	18	Sun. 11	9 51	14 08	7	19	Thur. 11	7 82	3 50	5	18	Sun. 11	6 14	7 53	5
19	Tues. 12	6 17	27 14	5	19	Fri. 12	6 43	5 03	5	18	Tues. 12	10 02	13 00	8	19	Mon. 12	10 40	15 09	8	20	Fri. 12	8 87	4 68	6	19	Mon. 12	7 22	8 08	6
20	Wed. 13	7 10	1 16	0	20	Sat. 13	7 58	5 03	0	19	Wed. 13	11 02	16 30	9	20	Tues. 13	11 45	17 08	9	21	Sat. 13	9 94	5 72	7	20	Tues. 13	8 80	9 75	7
21	Thur. 14	8 17	2 20	7	21	Sun. 14	8 50	6 12	7	20	Thur. 14	12 01	17 00	10	21	Wed. 14	12 40	17 00	10	22	Sun. 14	10 02	7 98	8	21	Wed. 14	9 38	10 84	8
22	Fri. 15	9 20	3 25	8	22	Mon. 15	9 08	7 22	8	21	Mon. 15	1 01	18 00	11	22	Thur. 15	1 45	18 01	11	23	Mon. 15	11 00	8 04	9	22	Thur. 15	10 45	11 02	9
23	Sat. 16	10 25	4 32	9	23	Tues. 16	10 78	8 33	9	22	Tues. 16	2 01	19 05	12	23	Fri. 16	2 34	19 05	12	24	Tues. 16	12 19	9 04	10	23	Fri. 16	11 50	12 08	10
24	Sun. 17	11 32	5 41	10	24	Wed. 17	11 85	9 45	10	23	Wed. 17	3 06	20 00	13	24	Sat. 17	3 07	20 00	13	25	Wed. 17	1 10	10 11	11	24	Sat. 17	12 53	1 02	11
25	Mon. 18	12 40	6 53	11	25	Thur. 18	12 92	10 54	11	24	Thur. 18	4 00	21 00	14	25	Sun. 18	4 00	21 00	14	26	Thur. 18	2 19	10 14	12	25	Sun. 18	12 53	1 02	11
26	Tues. 19	13 49	7 03	12	26	Fri. 19	13 97	11 61	12	25	Fri. 19	5 01	22 00	15	26	Mon. 19	5 01	22 00	15	27	Fri. 19	3 27	11 18	13	26	Mon. 19	1 45	10 68	10
27	Wed. 20	14 58	8 74	13	27	Sat. 20	14 00	13 00	13	26	Sat. 20	6 00	23 00	16	27	Tues. 20	6 00	23 00	16	28	Sat. 20	4 48	11 30	14	27	Tues. 20	3 04	11 00	11
28	Thur. 21	1 1	9 88	14	28	Sun. 21	1 00	14 71	14	27	Sun. 21	7 01	24 00	17	28	Wed. 21	7 01	24 00	17	29	Sun. 21	5 99	12 35	15	28	Wed. 21	2 04	11 42	14
29	Fri. 22	2 78	11 99	15	29	Mon. 22	2 08	15 71	15	28	Mon. 22	8 01	25 00	18	29	Thur. 21	8 01	25 00	18	30	Mon. 22	4 83	13 06	16	29	Thur. 21	1 45	10 68	9
30	Sat. 23	3 81	13 04	16	30	Tues. 23	3 04	16 80	16	29	Tues. 23	9 02	26 00	19	30	Fri. 23	9 02	26 00	19	31	Tues. 23	6 78	14 06	17	30	Fri. 23	3 06	13 19	1
1	Sun. 24	4 82	14 07	17	31	Wed. 24	4 08	17 65	17	30	Wed. 24	10 03	27 00	20	31	Sat. 24	10 03	27 00	20		Wed. 24	8 40	15 08	18	31	Sat. 24	4 17	20 82	18
2	Mon. 25	5 81	15 06	18		Thur. 25	5 13	18 60	18		Thur. 25	11 06	28 00	21		Sun. 25	11 06	28 00	21		Thur. 25	9 20	16 32	19		Sun. 25	5 07	21 75	10
3	Tues. 26	6 81	16 06	19		Fri. 26	6 18	19 54	19		Fri. 26	12 09	29 00	22		Mon. 26	12 09	29 00	22		Fri. 26	8 27	17 98	20		Mon. 26	6 07	22 68	20
4	Wed. 27	7 73	17 05	20		Sat. 27	7 26	20 48	20		Sat. 27	1 11	30 00	23		Tues. 27	1 11	30 00	23		Sat. 27	9 27	18 01	21		Tues. 27	7 77	23 01	21
5	Thur. 28	8 90	18 03	21		Sun. 28	8 30	21 41	21		Sun. 28	2 12	31 00	24		Wed. 28	2 12	31 00	24		Sun. 28	10 28	19 05	22		Wed. 28	8 99	24 56	22
6	Fri. 29	9 50	19 03	22		Mon. 29	9 39	22 34	22		Mon. 29	3 15	1 00	25		Thur. 29	3 15	1 00	25		Mon. 29	11 40	20 49	23		Thur. 29	9 68	25 50	23
7	Sat. 30	10 50	19 86	23		Tues. 30	10 45	23 27	23		Tues. 30	4 18	2 00	26		Fri. 30	4 18	2 00	26		Tues. 30	12 42	4 17	24		Fri. 30	11 59	26 47	24
8	Sun. 31			24		Wed. 31			24		Wed. 31			25		Sat. 31			25		Wed. 31	1 47	5 24	25		Sat. 31			25

Naksh:—1. Āśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ārdṛ. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1182.
A—Amāvāsya.
P—Purnimā.

Kollam 358, (N. Malabar—Aug.
Commences (S. Malabar—July.

Hijra 578.
Commences May 7.

Vikrama 1239.
Bengal San. 588.
(M. Cycle) Parābhava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
July.					Sep.					Nov.					Deco.								
5	Thur. 1	14.58	6.33	20	5	Wed. 1	...	13.59	—20	5	Mon. 1	3.03	19.24	2	5	Mon. 1	3.03	19.24	2				
8	Fri. 2	A.91	7.43	27	8	Thur. 2	2.61	14.63	1	8	Tues. 2	5.87	20.19	3	8	Tues. 2	5.87	20.19	3				
7	Sat. 3	1.99	8.54	28	7	Fri. 3	3.01	15.68	2	7	Wed. 3	6.77	21.12	4	7	Wed. 3	6.77	21.12	4				
8	Sun. 4	2.78	9.64	—20	8	Sat. 4	4.06	16.60	3	8	Thur. 4	7.67	22.09	5	8	Thur. 4	7.67	22.09	5				
9	Mon. 5	3.85	10.74	1	9	Sun. 5	5.93	17.65	4	9	Fri. 5	8.57	23.00	6	9	Fri. 5	8.57	23.00	6				
10	Tues. 6	4.91	11.84	2	10	Mon. 6	6.91	18.61	5	10	Sat. 6	9.47	23.58	7	10	Sat. 6	9.47	23.58	7				
11	Wed. 7	5.95	12.91	3	11	Tues. 7	7.84	19.61	6	11	Sun. 7	10.38	24.51	8	11	Sun. 7	10.38	24.51	8				
12	Thur. 8	6.98	13.97	4	12	Wed. 8	8.73	20.51	7	12	Mon. 8	11.31	25.46	9	12	Mon. 8	11.31	25.46	9				
13	Fri. 9	7.99	...	5	13	Thur. 9	9.67	21.45	8	13	Tues. 9	12.25	26.42	10	13	Tues. 9	12.25	26.42	10				
14	Sat. 10	8.97	14.00	6	14	Fri. 10	10.57	22.38	9	14	Wed. 10	1.18	27.35	11	14	Wed. 10	1.18	27.35	11				
15	Sun. 11	9.93	15.01	7	15	Sat. 11	11.47	23.31	10	15	Thur. 11	2.18	28.20	12	15	Thur. 11	2.18	28.20	12				
16	Mon. 12	10.88	16.01	8	16	Sun. 12	12.37	24.24	11	16	Fri. 12	3.18	29.09	13	16	Fri. 12	3.18	29.09	13				
17	Tues. 13	11.81	17.00	9	17	Mon. 13	13.27	25.19	12	17	Sat. 13	4.18	30.00	14	17	Sat. 13	4.18	30.00	14				
18	Wed. 14	12.72	18.00	10	18	Tues. 14	14.18	26.13	13	18	Sun. 14	5.18	30.51	15	18	Sun. 14	5.18	30.51	15				
19	Thur. 15	13.63	19.00	11	19	Wed. 15	1.04	27.09	14	19	Mon. 15	6.18	31.42	16	19	Mon. 15	6.18	31.42	16				
20	Fri. 16	14.53	20.00	12	20	Thur. 16	2.09	28.01	15	20	Tues. 16	7.18	32.33	17	20	Tues. 16	7.18	32.33	17				
21	Sat. 17	1.43	21.00	13	21	Fri. 17	3.04	29.06	16	21	Wed. 17	8.18	33.24	18	21	Wed. 17	8.18	33.24	18				
22	Sun. 18	2.38	22.00	14	22	Sat. 18	4.08	30.08	17	22	Thur. 18	9.18	34.15	19	22	Thur. 18	9.18	34.15	19				
23	Mon. 19	3.34	23.00	15	23	Sun. 19	5.08	31.11	18	23	Fri. 19	10.18	35.06	20	23	Fri. 19	10.18	35.06	20				
24	Tues. 20	4.31	24.00	16	24	Mon. 20	6.03	32.14	19	24	Sat. 20	11.18	36.00	21	24	Sat. 20	11.18	36.00	21				
25	Wed. 21	5.27	25.00	17	25	Tues. 21	7.03	33.17	20	25	Sun. 21	12.18	36.51	22	25	Sun. 21	12.18	36.51	22				
26	Thur. 22	6.22	26.00	18	26	Wed. 22	8.11	34.24	21	26	Mon. 22	1.18	37.42	23	26	Mon. 22	1.18	37.42	23				
27	Fri. 23	7.19	27.00	19	27	Thur. 23	9.18	35.33	22	27	Tues. 23	2.18	38.33	24	27	Tues. 23	2.18	38.33	24				
28	Sat. 24	8.18	28.00	20	28	Fri. 24	10.23	36.44	23	28	Wed. 24	3.18	39.24	25	28	Wed. 24	3.18	39.24	25				
29	Sun. 25	9.19	29.00	21	29	Sat. 25	11.33	37.56	24	29	Thur. 25	4.18	40.15	26	29	Thur. 25	4.18	40.15	26				
30	Mon. 26	10.11	30.00	22	30	Sun. 26	12.44	38.69	25	30	Fri. 26	5.18	41.06	27	30	Fri. 26	5.18	41.06	27				
31	Tues. 27	11.06	31.00	23	31	Mon. 27	13.50	39.83	26	1	Sat. 27	6.18	41.97	28	1	Sat. 27	6.18	41.97	28				
1	Wed. 28	12.02	1.00	24	1	Tues. 28	14.54	40.90	27	2	Sun. 28	7.18	42.88	29	2	Sun. 28	7.18	42.88	29				
2	Thur. 29	12.02	2.00	25	2	Wed. 29	15.58	41.96	28	3	Mon. 29	8.18	43.79	30	3	Mon. 29	8.18	43.79	30				
3	Fri. 30	13.02	3.00	26	3	Thur. 30	16.58	43.03	29	4	Tues. 30	9.18	44.70	1	4	Tues. 30	9.18	44.70	1				
4	Sat. 31	14.18	4.00	27					30					2					2				
Aug.					Oct.					Nov.					Deco.								
5	Sun. 1	A.27	...	28	4	Fri. 1	2.57	13.09	—80	6	Wed. 1	4.41	22.40	2	5	Mon. 1	3.03	19.24	2				
9	Mon. 2	1.84	10.05	20	5	Sat. 2	3.54	14.07	1	7	Thur. 2	5.81	23.48	3	9	Mon. 2	1.84	10.05	20				
7	Tues. 3	2.40	11.14	—30	9	Sun. 3	4.46	15.04	2	8	Fri. 3	6.21	24.28	4	7	Tues. 3	2.40	11.14	—30				
3	Wed. 4	3.45	12.22	1	7	Mon. 4	5.43	16.01	3	9	Sat. 4	7.12	25.20	5	3	Wed. 4	3.45	12.22	1				
9	Thur. 5	4.49	13.28	2	8	Tues. 5	6.35	17.01	4	10	Sun. 5	8.08	26.14	6	9	Thur. 5	4.49	13.28	2				
10	Fri. 6	5.48	14.32	3	9	Wed. 6	7.25	18.01	5	11	Mon. 6	9.05	27.05	7	10	Fri. 6	5.48	14.32	3				
11	Sat. 7	6.49	15.33	4	10	Thur. 7	8.15	19.02	6	12	Tues. 7	10.05	28.05	8	11	Sat. 7	6.49	15.33	4				
12	Sun. 8	7.43	16.34	5	11	Fri. 8	9.05	20.05	7	13	Wed. 8	11.05	29.05	9	12	Sun. 8	7.43	16.34	5				
13	Mon. 9	8.38	17.32	6	12	Sat. 9	10.05	21.05	8	14	Thur. 9	12.05	30.05	10	13	Mon. 9	8.38	17.32	6				
14	Tues. 10	9.31	18.28	7	13	Sun. 10	11.05	22.05	9	15	Fri. 10	1.05	31.05	11	14	Tues. 10	9.31	18.28	7				
15	Wed. 11	10.23	19.28	8	14	Mon. 11	12.05	23.05	10	16	Sat. 11	2.05	32.05	12	15	Wed. 11	10.23	19.28	8				
16	Thur. 12	11.13	20.17	9	15	Tues. 12	13.05	24.05	11	17	Sun. 12	3.05	33.05	13	16	Thur. 12	11.13	20.17	9				
17	Fri. 13	12.03	21.11	10	16	Wed. 13	14.05	25.05	12	18	Mon. 13	4.05	34.05	14	17	Fri. 13	12.03	21.11	10				
18	Sat. 14	13.08	22.04	11	17	Thur. 14	15.05	26.05	13	19	Tues. 14	5.05	35.05	15	18	Sat. 14	13.08	22.04	11				
19	Sun. 15	14.08	23.00	12	18	Fri. 15	16.05	27.05	14	20	Wed. 15	6.05	36.05	16	19	Sun. 15	14.08	23.00	12				
20	Mon. 16	15.08	24.00	13	19	Sat. 16	17.05	28.05	15	21	Thur. 16	7.05	37.05	17	20	Mon. 16	15.08	24.00	13				
21	Tues. 17	16.08	25.00	14	20	Sun. 17	18.05	29.05	16	22	Fri. 17	8.05	38.05	18	21	Tues. 17	16.08	25.00	14				
22	Wed. 18	17.08	26.00	15	21	Mon. 18	19.05	30.05	17	23	Sat. 18	9.05	39.05	19	22	Wed. 18	17.08	26.00	15				
23	Thur. 19	18.08	27.00	16	22	Tues. 19	20.05	31.05	18	24	Sun. 19	10.05	40.05	20	23	Thur. 19	18.08	27.00	16				
24	Fri. 20	19.08	28.00	17	23	Wed. 20	21.05	32.05	19	25	Mon. 20	11.05	41.05	21	24	Fri. 20	19.08	28.00	17				
25	Sat. 21	20.08	29.00	18	24	Thur. 21	22.05	33.05	20	26	Tues. 21	12.05	42.05	22	25	Sat. 21	20.08	29.00	18				
26	Sun. 22	21.08	30.00	19	25	Fri. 22	23.05	34.05	21	27	Wed. 22	1.05	43.05	23	26	Sun. 22	21.08	30.00	19				
27	Mon. 23	22.08	31.00	20	26	Sat. 23	24.05	35.05	22	28	Thur. 23	2.05	44.05	24	27	Mon. 23	22.08	31.00	20				
28	Tues. 24	23.08	1.00	21	27	Sun. 24	25.05	36.05	23	29	Fri. 24	3.05	45.05	25	28	Tues. 24	23.08	31.00	21				
29	Wed. 25	24.08	2.00	22	28	Mon. 25	26.05	37.05	24	30	Sat. 25	4.05	46.05	26	29	Wed. 25	24.08	31.00	22				
30	Thur. 26	25.08	3.00	23	29	Tues. 26	27.05	38.05	25	1	Sun. 26	5.05	47.05	27	30	Thur. 26	25.08	31.00	23				
31	Fri. 27	26.08	4.00	24	30	Wed. 27	28.05	39.05	26	2	Mon. 27	6.05	48.05	28	1	Fri. 27	26.08	31.00	24				
1	Sat. 28	27.08	5.00	25	1	Thur. 28	29.05	40.05	27	3													

A.D. 1183.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 25.09.

Saka 1105.

Kaliyuga 4284.

(S. Cycle) Śobhana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	
Jan.								March.								May.							
8	Sat. 1			6.07	26.47	4		7	Tues. 1			8.09	8.01	4		7	SUN. 1			8.08	...	...	6
9	SUN. 2			7.00	27.43	5		8	Wed. 2			7.07	4.02	5		8	Mon. 2			...	10.04	...	7
10	Mon. 3			8.54	1.30	6		9	Thur. 3			8.59	5.04	6		9	Tues. 3			9.00	11.15	...	8
11	Tues. 4			9.48	2.37	7		10	Fri. 4			9.42	6.00	7		10	Wed. 4			10.14	12.26	...	9
12	Wed. 5			10.45	3.30	8		11	Sat. 5			10.77	7.15	8		11	Thur. 5			11.22	18.38	...	10
13	Thur. 6			11.45	4.37	9		12	SUN. 6			11.88	8.24	9		12	Fri. 6			12.29	14.44	...	11
14	Fri. 7			12.48	5.42	10		13	Mon. 7			12.01	9.34	10		13	Sat. 7			13.38	15.51	...	12
15	Sat. 8			13.49	6.47	11		14	Tues. 8			...	10.45	11		14	SUN. 8			14.44	16.55	...	13
16	SUN. 9			14.55	7.54	12		15	Wed. 9			13.00	11.55	12		15	Mon. 9			15.51	17.58	...	14
17	Mon. 10			15.58	8.58	13		16	Thur. 10			14.08	12.08	13		16	Tues. 10			16.55	18.58	...	15
18	Tues. 11			16.58	9.54	14		17	Fri. 11			15.18	13.15	14		17	Wed. 11			17.58	19.57	...	16
19	Wed. 12			17.58	10.55	15		18	Sat. 12			1.23	14.23	15		18	Thur. 12			18.58	20.54	...	17
20	Thur. 13			18.57	11.06	16		19	SUN. 13			2.28	15.28	16		19	Fri. 13			19.57	21.43	...	18
21	Fri. 14			4.05	...	17		20	Mon. 14			3.30	16.32	17		20	Sat. 14			20.54	22.44	...	19
22	Sat. 15			...	12.05	18		21	Tues. 15			4.30	17.32	18		21	SUN. 15			21.43	23.47	...	20
23	SUN. 16			5.02	13.14	19		22	Wed. 16			5.28	18.38	19		22	Mon. 16			22.44	24.48	...	21
24	Mon. 17			6.07	14.20	20		23	Thur. 17			6.25	19.41	20		23	Tues. 17			23.47	25.48	...	22
25	Tues. 18			7.11	15.25	21		24	Fri. 18			7.20	20.47	21		24	Wed. 18			24.48	26.48	...	23
26	Wed. 19			8.11	16.28	22		25	Sat. 19			8.18	21.52	22		25	Thur. 19			25.48	27.40	...	24
27	Thur. 20			9.16	17.20	23		26	SUN. 20			9.05	22.58	23		26	Fri. 20			26.48	28.44	...	25
28	Fri. 21			10.08	18.27	24		27	Mon. 21			10.06	23.58	24		27	Sat. 21			27.40	29.41	...	26
29	Sat. 22			11.01	19.24	25		28	Tues. 22			11.06	24.53	25		28	SUN. 22			28.44	30.42	...	27
30	SUN. 23			12.05	20.16	26		29	Wed. 23			12.07	25.58	26		29	Mon. 23			29.41	31.43	...	28
1	Mon. 24			13.08	21.15	27		30	Thur. 24			13.06	26.48	27		30	Tues. 24			30.42	...	...	29
2	Tues. 25			14.09	22.08	28		1	Fri. 25			14.07	27.43	28		1	Wed. 25			31.43	...	...	30
3	Wed. 26			15.09	23.01	29		2	Sat. 26			1.09	28.43	29		2	Thur. 26			...	...	...	1
4	Thur. 27			16.09	24.04	30		3	SUN. 27			2.02	29.38	30		3	Fri. 27			...	...	...	2
5	Fri. 28			17.09	25.07	31		4	Mon. 28			3.02	30.34	31		4	Sat. 28			...	...	...	3
6	Sat. 29			18.09	26.02	1		5	Tues. 29			4.04	31.34	1		5	SUN. 29			...	...	...	4
7	SUN. 30			19.09	27.07	2		6	Wed. 30			5.06	...	2		6	Mon. 30			...	...	...	5
8	Mon. 31			20.09	28.06	3		7	Thur. 31			6.06	...	3		7	Tues. 31			...	...	...	6
Feb.								April.								June.							
9	Tues. 1			7.12	3.08	5		8	Fri. 1			7.27	7.46	5		7	Wed. 1			9.78	16.08	...	7
10	Wed. 2			8.08	4.06	6		9	Sat. 2			8.32	8.55	6		8	Thur. 2			10.77	17.06	...	8
11	Thur. 3			9.07	5.03	7		10	SUN. 3			9.38	9.54	7		9	Fri. 3			11.81	18.07	...	9
12	Fri. 4			10.08	6.00	8		11	Mon. 4			10.46	10.75	8		10	Sat. 4			12.83	19.07	...	10
13	Sat. 5			11.12	7.05	9		12	Tues. 5			11.54	11.85	9		11	SUN. 5			13.88	20.06	...	11
14	SUN. 6			12.17	8.04	10		13	Wed. 6			12.03	12.06	10		12	Mon. 6			14.81	21.01	...	12
15	Mon. 7			13.24	...	11		14	Thur. 7			13.07	13.06	11		13	Tues. 7			15.81	22.00	...	13
16	Tues. 8			14.32	...	12		15	Fri. 8			14.14	14.14	12		14	Wed. 8			16.81	23.00	...	14
17	Wed. 9			15.41	10.15	13		16	Sat. 9			15.20	15.20	13		15	Thur. 9			17.81	24.00	...	15
18	Thur. 10			16.50	11.26	14		17	SUN. 10			16.28	16.28	14		16	Fri. 10			18.81	25.00	...	16
19	Fri. 11			17.58	12.36	15		18	Mon. 11			17.35	17.35	15		17	Sat. 11			19.81	26.00	...	17
20	Sat. 12			18.64	13.44	16		19	Tues. 12			18.42	18.42	16		18	SUN. 12			20.81	27.00	...	18
21	SUN. 13			19.69	14.51	17		20	Wed. 13			19.49	19.49	17		19	Mon. 13			21.81	28.00	...	19
22	Mon. 14			20.72	15.57	18		21	Thur. 14			20.56	20.56	18		20	Tues. 14			22.81	29.00	...	20
23	Tues. 15			21.72	16.60	19		22	Fri. 15			21.63	21.63	19		21	Wed. 15			23.81	30.00	...	21
24	Wed. 16			22.72	17.61	20		23	Sat. 16			22.68	22.68	20		22	Thur. 16			24.81	31.00	...	22
25	Thur. 17			23.67	18.60	21		24	SUN. 17			23.73	23.73	21		23	Fri. 17			25.81	...	...	23
26	Fri. 18			24.63	19.57	22		25	Mon. 18			24.78	24.78	22		24	Sat. 18			26.81	...	...	24
27	Sat. 19			25.58	20.54	23		26	Tues. 19			25.83	25.83	23		25	SUN. 19			27.81	...	...	25
28	SUN. 20			26.54	21.48	24		27	Wed. 20			26.88	26.88	24		26	Mon. 20			28.81	...	...	26
29	Mon. 21			27.50	22.43	25		28	Thur. 21			27.93	27.93	25		27	Tues. 21			29.81	...	...	27
30	Tues. 22			28.46	23.38	26		29	Fri. 22			28.98	28.98	26		28	Wed. 22			30.81	...	...	28
1	Wed. 23			29.42	24.33	27		30	Sat. 23			29.03	29.03	27		29	Thur. 23			31.81	...	...	29
2	Thur. 24			30.38	25.28	28		1	Mon. 24			30.08	30.08	28		30	Fri. 24			...	...	...	30
3	Fri. 25			31.34	26.23	29		2	Tues. 25			31.13	31.13	29		1	Sat. 25			...	...	...	1
4	Sat. 26			...	27.18	30		3	Wed. 26			...	...	30		2	SUN. 26			...	...	...	2
5	SUN. 27			...	28.13	1		4	Thur. 27			...	...	1		3	Mon. 27			...	...	...	3
6	Mon. 28			...	29.08	2		5	Fri. 28			...	...	2		4	Tues. 28			...	...	...	4
				...	30.03	3		6	Sat. 29			...	...	3		5	Wed. 29			...	...	...	5
				...	30.98	4		7	Thur. 30			...	...	4		6	Thur. 30			...	...	...	6

A.D. 1183.
A—Amāvāsyā.
P—Purnimā.

Kollam 359, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 579.
Commences April 26.

Vikrama 1240.
Bengal San. 589.
(N. Cycle) Playānga.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.				Aug.				Sep.				Oct.				Nov.				Dec.				
Sobhana. Karkataka-Adi.				Sobhana. Kanya-Purattasi.				Sobhana. Tula-Ashvini.				Sobhana. Mithuna-Margasi.				Sobhana. Karkataka-Adi.				Sobhana. Kanya-Purattasi.				
5 Fri. 1	0 23	15 13	8	5 Thur. 1	12 08	23 72	11	5 Tues. 1	1 50	2 02	18	5 Mon. 1	11 74	10 55	9	4 Sat. 1	18 35	26 87	11	6 Thur. 1	1 12	5 20	13	
6 Sat. 2	10 31	10 10	0	6 Fri. 2	18 07	24 07	12	6 Wed. 2	1 53	3 07	14	6 Tues. 2	12 03	20 54	10	5 Sun. 2	12 26	27 80	12	7 Fri. 2	1 10	6 20	14	
7 Sun. 3	11 31	17 22	10	7 Sat. 3	14 37	25 00	13	7 Thur. 3	2 48	4 04	15	7 Wed. 3	13 03	21 50	11	6 Mon. 3	15 15	1 73	18	8 Sat. 3	2 00	7 28	15	
8 Mon. 4	12 20	18 23	11	8 Sun. 4	1 07	26 53	14	8 Fri. 4	3 46	5 04	16	8 Thur. 4	14 54	22 45	12	7 Tues. 4	1 07	2 00	14	9 Sun. 4	3 11	8 31	10	
9 Tues. 5	13 25	19 22	12	9 Mon. 5	2 57	27 46	15	9 Sat. 5	4 45	7 06	17	9 Wed. 5	15 14	24 39	13	8 Mon. 5	2 00	3 04	16	10 Fri. 5	4 14	9 37	17	
10 Wed. 6	14 20	20 20	13	10 Tues. 6	3 48	1 40	16	10 Sun. 6	5 50	8 00	18	10 Thurs. 6	16 14	26 32	14	9 Tues. 6	3 02	4 04	15	11 Sat. 6	5 19	10 46	18	
11 Thur. 7	1 04	21 17	14	11 Wed. 7	4 40	2 35	17	11 Fri. 7	6 50	9 07	19	11 Mon. 7	17 24	28 19	15	10 Wed. 7	4 37	5 41	17	12 Thur. 7	7 35	11 50	10	
12 Fri. 8	2 04	22 11	15	12 Thur. 8	5 34	3 31	18	12 Sat. 8	8 03	10 15	20	12 Tues. 8	18 04	29 10	16	11 Thurs. 8	5 34	6 40	18	13 Fri. 8	8 44	13 00	21	
13 Sat. 9	3 04	23 05	16	13 Fri. 9	6 29	4 29	19	13 Sun. 9	9 07	11 25	22	13 Wed. 9	19 04	30 06	17	12 Sat. 9	6 38	7 56	19	14 Sat. 9	9 44	14 07	22	
14 Sun. 10	4 04	24 08	17	14 Sat. 10	7 20	5 28	20	14 Mon. 10	10 50	12 30	23	14 Thurs. 10	20 04	31 01	18	13 Sun. 10	7 31	8 50	20	15 Sun. 10	10 06	15 07	23	
15 Mon. 11	5 04	25 01	18	15 Sun. 11	8 25	6 29	21	15 Tues. 11	11 50	13 36	24	15 Mon. 11	21 04	32 02	19	14 Wed. 11	8 18	9 37	21	16 Thur. 11	11 07	16 05	24	
16 Tues. 12	6 04	26 05	19	16 Mon. 12	9 20	7 32	22	16 Wed. 12	12 40	14 26	25	16 Tues. 12	22 04	33 08	20	15 Thurs. 12	9 04	10 23	22	17 Fri. 12	12 17	17 11	25	
17 Wed. 13	7 04	27 08	20	17 Tues. 13	10 20	8 39	23	17 Thurs. 13	1 30	15 05	26	17 Mon. 13	23 08	34 10	21	16 Sat. 13	10 04	11 22	23	18 Sat. 13	1 09	18 05	26	
18 Thur. 14	8 04	28 03	21	18 Wed. 14	11 35	0 46	24	18 Mon. 14	2 00	16 06	27	18 Tues. 14	24 14	35 12	22	17 Sun. 14	11 09	12 27	24	19 Sun. 14	2 18	19 06	27	
19 Fri. 15	9 04	29 06	22	19 Thur. 15	12 41	1 55	25	19 Tues. 15	3 00	17 17	28	19 Wed. 15	25 24	36 18	23	18 Mon. 15	12 17	13 46	25	20 Mon. 15	3 27	20 17	28	
20 Sat. 16	10 04	30 09	23	20 Fri. 16	1 40	2 05	26	20 Wed. 16	4 00	18 20	29	20 Thurs. 16	26 48	37 20	24	19 Tues. 16	1 45	14 48	26	21 Tues. 16	4 46	21 10	29	
21 Sun. 17	11 04	31 04	24	21 Sat. 17	2 35	3 11	27	21 Thurs. 17	5 00	19 21	30	21 Mon. 17	27 52	38 22	25	20 Wed. 17	2 48	15 51	27	22 Thur. 17	5 59	22 18	30	
22 Mon. 18	12 10	0 00	25	22 Sun. 18	3 30	4 18	28	22 Sat. 18	6 00	20 19	1	22 Tues. 18	28 40	39 24	26	21 Thurs. 18	3 48	16 54	28	23 Sun. 18	7 03	23 08	3	
23 Tues. 19	13 21	7 00	26	23 Mon. 19	4 25	5 28	29	23 Wed. 19	7 00	21 20	2	23 Wed. 19	29 32	40 26	27	22 Fri. 19	4 46	17 59	29	24 Mon. 19	8 18	24 02	4	
24 Wed. 20	14 24	8 00	27	24 Tues. 20	5 20	6 32	30	24 Thurs. 20	8 00	22 12	3	24 Thurs. 20	30 40	41 28	28	23 Sat. 20	5 42	19 06	30	25 Tues. 20	9 31	25 05	5	
25 Thur. 21	15 29	9 05	28	25 Wed. 21	6 15	7 32	31	25 Fri. 21	9 00	23 07	4	25 Mon. 21	31 52	42 30	29	24 Sun. 21	6 38	20 08	31	26 Wed. 21	10 40	26 08	6	
26 Fri. 22	1 35	10 05	29	26 Thur. 22	7 10	8 39	1	26 Tues. 22	10 00	24 01	5	26 Tues. 22	33 04	43 32	30	25 Wed. 22	7 35	21 11	32	27 Thur. 22	11 48	27 12	7	
27 Sat. 23	2 42	11 05	30	27 Fri. 23	8 05	9 40	2	27 Wed. 23	11 00	25 02	6	27 Thurs. 23	34 16	44 36	31	26 Sat. 23	8 30	22 18	33	28 Fri. 23	12 58	28 13	8	
28 Sun. 24	3 51	12 05	1	28 Sat. 24	9 00	10 40	3	28 Thurs. 24	12 00	26 04	7	28 Mon. 24	35 28	45 40	32	27 Sun. 24	9 26	23 25	34	29 Sat. 24	1 04	29 18	9	
29 Mon. 25	4 00	12 16	2	29 Sun. 25	10 00	11 45	4	29 Tues. 25	1 00	27 06	8	29 Tues. 25	36 40	46 42	33	28 Mon. 25	10 06	24 36	35	30 Sun. 25	2 09	30 26	10	
30 Tues. 26	5 08	13 20	3	30 Mon. 26	11 00	12 50	5	30 Wed. 26	2 00	28 07	9	30 Wed. 26	37 52	47 44	34	29 Mon. 26	11 08	25 42	36	31 Sat. 26	3 11	31 31	11	
31 Wed. 27	6 14	14 25	4	31 Tues. 27	12 00	1 40	6	31 Thurs. 27	3 00	29 08	10	31 Thurs. 27	39 04	48 36	35	30 Tues. 27	12 13	26 48	37	1 Mon. 27	4 20	32 38	12	
1 Thur. 28	7 23	15 34	5	1 Wed. 28	1 00	2 35	7	1 Fri. 28	4 00	30 10	11	1 Fri. 28	40 16	49 38	36	31 Wed. 28	1 13	27 59	38	2 Mon. 28	5 29	33 50	13	
2 Fri. 29	8 30	16 40	6	2 Thur. 29	2 00	3 40	8	2 Sat. 29	5 00	31 11	12	2 Sat. 29	41 28	50 40	37	1 Thurs. 29	2 15	29 11	39	3 Tues. 29	6 40	34 41	14	
3 Sat. 30	9 40	17 54	7	3 Fri. 30	3 00	4 45	9	3 Sun. 30	6 00	32 12	13	3 Sun. 30	42 40	51 52	38	2 Fri. 30	3 17	30 17	40	4 Wed. 30	7 50	35 53	15	
4 Sun. 31	10 48	19 05	8																					

3. Hasta. 14. Chit. 15. Svātī. 19. Visāk. 17. Anur. 18. Jyosh. 10. Māla. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Śatab.

A.D. 1184.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-35.

Śaka 1106.

Kaliyuga 4285.

(S. Cycle) Krodhin.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurācādan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurācādan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurācādan year, month and day.
Jan.			March.			May.			June.			Feb.			April.		
7	SUN. 1		8	Thur. 1		8	Tues. 1		6	SUN. 1		9	Wed. 1		6	SUN. 1	
8	Mon. 2		9	Fri. 2		9	Wed. 2		7	Mon. 2		10	Thur. 2		7	Mon. 2	
9	Tues. 3		10	Sat. 3		10	Thur. 3		8	Tues. 3		11	Fri. 3		8	Tues. 3	
10	Wed. 4		11	SUN. 4		11	Fri. 4		9	Wed. 4		12	Sat. 4		9	Wed. 4	
11	Thur. 5		12	Mon. 5		12	Sat. 5		10	Thur. 5		13	SUN. 5		10	Thur. 5	
12	Fri. 6		13	Tues. 6		13	SUN. 6		11	Fri. 6		14	Mon. 6		11	Fri. 6	
13	Sat. 7		14	Wed. 7		14	Mon. 7		12	Sat. 7		15	Tues. 7		12	Sat. 7	
14	SUN. 8		15	Thur. 8		15	Tues. 8		13	SUN. 8		16	Wed. 8		13	Wed. 8	
15	Mon. 9		16	Fri. 9		16	Wed. 9		14	Mon. 9		17	Thur. 9		14	Thur. 9	
16	Tues. 10		17	Sun. 10		17	Thur. 10		15	Tues. 10		18	Fri. 10		15	Fri. 10	
17	Wed. 11		18	Sun. 11		18	Fri. 11		16	Wed. 11		19	Sat. 11		16	Sat. 11	
18	Thur. 12		19	Mon. 12		19	Sat. 12		17	Thur. 12		20	SUN. 12		17	SUN. 12	
19	Fri. 13		20	Tues. 13		20	SUN. 13		18	Fri. 13		21	Mon. 13		18	Mon. 13	
20	Sat. 14		21	Wed. 14		21	Mon. 14		19	Sat. 14		22	Tues. 14		19	Tues. 14	
21	SUN. 15		22	Thur. 15		22	Tues. 15		20	SUN. 15		23	Wed. 15		20	Wed. 15	
22	Mon. 16		23	Fri. 16		23	Wed. 16		21	Mon. 16		24	Thur. 16		21	Thur. 16	
23	Tues. 17		24	Sun. 17		24	Thur. 17		22	Tues. 17		25	Fri. 17		22	Fri. 17	
24	Wed. 18		25	Mon. 18		25	Fri. 18		23	Wed. 18		26	Sat. 18		23	Sat. 18	
25	Thur. 19		26	Tues. 19		26	Sat. 19		24	Thur. 19		27	SUN. 19		24	SUN. 19	
26	Fri. 20		27	Wed. 20		27	SUN. 20		25	Fri. 20		28	Mon. 20		25	Mon. 20	
27	Sat. 21		28	Thur. 21		28	Mon. 21		26	Sat. 21		29	Tues. 21		26	Tues. 21	
28	SUN. 22		29	Fri. 22		29	Tues. 22		27	SUN. 22		30	Wed. 22		27	Wed. 22	
29	Mon. 23		30	Sat. 23		30	Wed. 23		28	Mon. 23		31	Thur. 23		28	Thur. 23	
30	Tues. 24		1	Sun. 24		31	Thur. 24		29	Tues. 24		1	Fri. 24		29	Fri. 24	
31	Wed. 25		2	Mon. 25		1	Sat. 25		30	Wed. 25		2	Sat. 25		30	Sat. 25	
1	Thur. 26		3	Tues. 26		2	Sun. 26		1	Thur. 26		3	SUN. 26		1	SUN. 26	
2	Fri. 27		4	Wed. 27		3	Mon. 27		2	Fri. 27		4	Mon. 27		2	Mon. 27	
3	Sat. 28		5	Thur. 28		4	Tues. 28		3	Sat. 28		5	Tues. 28		3	Tues. 28	
4	SUN. 29		6	Fri. 29		5	Wed. 29		4	SUN. 29		6	Wed. 29		4	Wed. 29	
5	Mon. 30		7	Sat. 30		6	Thur. 30		5	Mon. 30		7	Thur. 30		5	Thur. 30	
6	Tues. 31		8	Sat. 31		7	Fri. 31		6	Tues. 31		8	Fri. 31		6	Fri. 31	
7	Wed. 1					8	Sat. 1		7	Wed. 1		9	Sat. 1		7	Sat. 1	

A.D. 1184.

A—Amāvāsyā.

P—Purnimā.

Kollam 360.

Commences

{ N. Malabar—Aug.
S. Malabar—July.

Hijra 580.

Commences April 14.

Vikrama 1241.

Bengal San. 590.

(N. Cycle) Kilaka.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.
July.					Sep.					Nov.				
0	SUN. 1	6 26	26 27	20	5	Sat. 1	10 50	7 51	23	0	Thur. 1	12 02	18 87	25
7	Mon. 2	7 10	27 20	21	6	SUN. 2	11 57	8 50	24	7	Fri. 2	1 00	19 90	26
8	Tues. 3	8 00	1 13	22	7	Mon. 3	12 55	9 51	25	8	Sat. 3	2 00	20 00	27
9	Wed. 4	9 00	2 00	23	8	Tues. 4	13 50	10 54	26	9	SUN. 4	3 00	21 00	28
10	Thur. 5	10 00	3 00	24	9	Wed. 5	14 00	11 00	27	10	Mon. 5	4 00	22 00	29
11	Fri. 6	11 00	4 00	25	10	Thur. 6	1 05	12 08	28	11	Tues. 6	5 00	23 00	30
12	Sat. 7	12 08	5 00	26	11	Fri. 7	1 72	13 77	29	12	Wed. 7	6 00	24 00	1
13	SUN. 8	13 18	6 00	27	12	Sat. 8	2 30	14 87	30	13	Thur. 8	7 00	25 00	2
14	Mon. 9	14 57	7 00	28	13	SUN. 9	3 00	15 08	1	14	Fri. 9	8 00	26 00	3
15	Tues. 10	1 02	8 00	29	14	Mon. 10	4 08	16 00	2	15	Sat. 10	9 00	27 00	4
16	Wed. 11	2 53	9 00	30	15	Tues. 11	5 06	17 10	3	16	SUN. 11	10 00	28 00	5
17	Thur. 12	3 50	10 00	1	16	Wed. 12	6 11	18 27	4	17	Mon. 12	11 00	29 00	6
18	Fri. 13	4 01	11 00	2	17	Thur. 13	7 15	19 34	5	18	Tues. 13	12 00	30 00	7
19	Sat. 14	5 08	12 00	3	18	Fri. 14	8 18	20 30	6	19	Wed. 14	1 00	31 00	8
20	SUN. 15	6 00	13 00	4	19	Sat. 15	9 18	21 41	7	20	Thur. 15	2 00	32 00	9
21	Mon. 16	7 00	14 00	5	20	SUN. 16	10 17	22 42	8	21	Fri. 16	3 00	33 00	10
22	Tues. 17	8 00	15 00	6	21	Mon. 17	11 18	23 41	9	22	Sat. 17	4 00	34 00	11
23	Wed. 18	9 00	16 00	7	22	Tues. 18	12 07	24 08	10	23	SUN. 18	5 00	35 00	12
24	Thur. 19	10 00	17 00	8	23	Wed. 19	1 00	25 04	11	24	Mon. 19	6 00	36 00	13
25	Fri. 20	11 00	18 00	9	24	Thur. 20	2 00	26 08	12	25	Tues. 20	7 00	37 00	14
26	Sat. 21	12 12	19 00	10	25	Fri. 21	3 00	27 22	13	26	Wed. 21	8 00	38 00	15
27	SUN. 22	1 12	20 00	11	26	Sat. 22	4 00	28 36	14	27	Thur. 22	9 00	39 00	16
28	Mon. 23	2 12	21 00	12	27	SUN. 23	5 00	29 50	15	28	Fri. 23	10 00	40 00	17
29	Tues. 24	3 12	22 00	13	28	Mon. 24	6 00	31 04	16	29	Sat. 24	11 00	41 00	18
30	Wed. 25	4 12	23 00	14	29	Tues. 25	7 00	32 18	17	30	SUN. 25	12 00	42 00	19
31	Thur. 26	5 12	24 00	15	30	Wed. 26	8 00	33 32	18	31	Mon. 26	1 00	43 00	20
32	Fri. 27	6 12	25 00	16	1	Thur. 27	9 00	34 46	19	1	Tues. 27	2 00	44 00	21
1	Sat. 28	7 12	26 00	17	2	Fri. 28	10 00	35 60	20	2	Wed. 28	3 00	45 00	22
2	SUN. 29	8 12	27 00	18	3	Sat. 29	11 00	36 74	21	3	Thur. 29	4 00	46 00	23
3	Mon. 30	9 12	28 00	19	4	SUN. 30	12 00	37 88	22	4	Fri. 30	5 00	47 00	24
4	Tues. 31	10 12	29 00	20										
Aug.					Oct.					Dec.				
5	Wed. 1	8 35	8 34	21	5	Mon. 1	10 12	10 80	23	0	Sat. 1	12 78	16 00	25
6	Thur. 2	9 20	9 23	22	6	Tues. 2	11 14	11 02	24	7	SUN. 2	1 82	17 00	26
7	Fri. 3	10 18	10 23	23	7	Wed. 3	12 17	12 08	25	8	Mon. 3	2 80	18 00	27
8	Sat. 4	11 12	11 10	24	8	Thur. 4	13 23	13 07	26	9	Tues. 4	3 40	19 00	28
9	SUN. 5	12 07	12 17	25	9	Fri. 5	14 31	14 07	27	10	Wed. 5	4 40	20 00	29
10	Mon. 6	13 08	13 18	26	10	Sat. 6	15 40	15 17	28	11	Thur. 6	5 40	21 00	30
11	Tues. 7	14 02	14 10	27	11	SUN. 7	16 48	16 27	29	12	Fri. 7	6 40	22 00	31
12	Wed. 8	15 03	15 23	28	12	Mon. 8	17 50	17 30	30	13	Sat. 8	7 40	23 00	1
13	Thur. 9	16 07	16 20	29	13	Tues. 9	18 54	18 34	31	14	SUN. 9	8 40	24 00	2
14	Fri. 10	17 12	17 27	30	14	Wed. 10	19 58	19 38	1	15	Mon. 10	9 40	25 00	3
15	Sat. 11	18 19	18 37	31	15	Thur. 11	20 57	20 37	2	16	Tues. 11	10 40	26 00	4
16	SUN. 12	19 26	19 47	1	16	Fri. 12	21 57	21 37	3	17	Wed. 12	11 40	27 00	5
17	Mon. 13	20 35	20 58	2	17	Sat. 13	22 58	22 38	4	18	Thur. 13	12 40	28 00	6
18	Tues. 14	21 44	21 78	3	18	SUN. 14	23 59	23 39	5	19	Fri. 14	1 40	29 00	7
19	Wed. 15	22 53	22 97	4	19	Mon. 15	24 59	24 39	6	20	Sat. 15	2 40	30 00	8
20	Thur. 16	24 02	24 07	5	20	Tues. 16	25 59	25 39	7	21	SUN. 16	3 40	31 00	9
21	Fri. 17	25 11	25 16	6	21	Wed. 17	26 59	26 39	8	22	Mon. 17	4 40	32 00	10
22	Sat. 18	26 20	26 25	7	22	Thur. 18	27 59	27 39	9	23	Tues. 18	5 40	33 00	11
23	SUN. 19	27 29	27 34	8	23	Fri. 19	28 59	28 39	10	24	Wed. 19	6 40	34 00	12
24	Mon. 20	28 38	28 43	9	24	Sat. 20	29 59	29 39	11	25	Thur. 20	7 40	35 00	13
25	Tues. 21	29 47	29 52	10	25	SUN. 21	30 59	30 39	12	26	Fri. 21	8 40	36 00	14
26	Wed. 22	30 56	31 01	11	26	Mon. 22	31 59	31 39	13	27	Sat. 22	9 40	37 00	15
27	Thur. 23	32 05	32 10	12	27	Tues. 23	32 59	32 39	14	28	SUN. 23	10 40	38 00	16
28	Fri. 24	33 14	33 19	13	28	Wed. 24	33 59	33 39	15	29	Mon. 24	11 40	39 00	17
29	Sat. 25	34 23	34 28	14	29	Thur. 25	34 59	34 39	16	30	Tues. 25	12 40	40 00	18
30	SUN. 26	35 32	35 37	15	30	Fri. 26	35 59	35 39	17	31	Wed. 26	1 40	41 00	19
31	Mon. 27	36 41	36 46	16	1	Sat. 27	36 59	36 39	18	1	Thur. 27	2 40	42 00	20
1	Tues. 28	37 50	37 55	17	2	SUN. 28	37 59	37 39	19	2	Fri. 28	3 40	43 00	21
2	Wed. 29	38 59	39 04	18	3	Mon. 29	38 59	38 39	20	3	Sat. 29	4 40	44 00	22
3	Thur. 30	39 68	39 73	19	4	Tues. 30	39 59	39 39	21	4	SUN. 30	5 40	45 00	23
4	Fri. 31	40 77	40 82	20	5	Wed. 31	40 59	40 39	22	5	Mon. 31	6 40	46 00	24

A.D. 1185.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24⁶¹.(Arya Sid.) March 24⁵⁸.

Saka 1107.

Kaliyuga 4286.

(S. Cycle) Viśvāvasu.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
Jan.					March.					May.					
8	Tues. 1	10 81	10 58	27	8	Fri. 1	13 80	20 37	27	8	Wed. 1	1 51	0 78	28	
9	Wed. 2	14 00	20 64	28	9	Sat. 2	14 85	24 30	28	9	Thur. 2	1 41	4 07	29	
10	Thur. 3	1 08	21 09	29	10	Sun. 3	1 08	25 84	29	10	Fri. 3	2 31	5 00	30	
11	Fri. 4	2 06	22 71	30	11	Mon. 4	1 70	20 30	30	11	Sat. 4	3 21	0 54	1	
12	Sat. 5	3 08	23 72	1	12	Tues. 5	2 05	27 20	1	12	Sun. 5	4 13	7 40	2	
13	Sun. 6	4 08	24 71	2	13	Wed. 6	3 55	1 19	2	13	Mon. 6	5 05	8 45	3	
14	Mon. 7	5 08	25 98	3	14	Thur. 7	4 45	2 18	3	14	Tues. 7	6 00	9 43	4	
15	Tues. 8	6 08	26 08	4	15	Fri. 8	5 05	3 08	4	15	Wed. 8	7 00	10 42	5	
16	Wed. 9	7 08	27 57	5	16	Sat. 9	6 05	4 09	5	16	Thur. 9	8 00	11 40	6	
17	Thur. 10	8 08	28 44	6	17	Sun. 10	7 05	5 02	6	17	Fri. 10	9 00	12 40	7	
18	Fri. 11	9 08	29 38	7	18	Mon. 11	8 07	6 02	7	18	Sat. 11	10 01	13 40	8	
19	Sat. 12	10 04	30 38	8	19	Tues. 12	9 08	7 00	8	19	Sun. 12	11 00	14 40	9	
20	Sun. 10	11 05	4 81	0	20	Wed. 13	10 08	8 00	9	20	Mon. 13	12 00	15 40	10	
21	Mon. 14	12 07	5 26	16	21	Thur. 14	11 08	9 00	10	21	Tues. 14	1 00	16 40	11	
22	Tues. 15	1 08	6 19	11	22	Fri. 15	12 08	10 00	11	22	Wed. 15	2 00	17 40	12	
23	Wed. 16	2 09	7 15	12	23	Sat. 16	1 08	11 00	12	23	Thur. 16	3 00	18 40	13	
24	Thur. 17	3 09	8 13	13	24	Sun. 17	2 08	12 00	13	24	Fri. 17	4 00	19 40	14	
25	Fri. 18	4 09	9 12	14	25	Mon. 18	3 08	1 00	14	25	Sat. 18	5 00	20 40	15	
26	Sat. 19	5 09	10 10	15	26	Tues. 19	4 08	2 00	15	26	Sun. 19	6 00	21 40	16	
27	Sun. 20	6 08	11 10	16	27	Wed. 20	5 08	3 00	16	27	Mon. 20	7 00	22 40	17	
28	Mon. 21	7 08	12 21	17	28	Thur. 21	6 08	4 00	17	28	Tues. 21	8 00	23 40	18	
29	Tues. 22	8 08	13 21	18	29	Fri. 22	7 08	5 00	18	29	Wed. 22	9 00	24 40	19	
30	Wed. 23	9 08	14 38	19	30	Sat. 23	8 08	6 00	19	30	Thur. 23	10 00	25 40	20	
1	Thur. 24	10 08	15 48	20	1	Sun. 24	9 08	7 00	20	1	Fri. 24	11 00	26 40	21	
2	Fri. 25	11 08	16 58	21	2	Mon. 25	10 08	8 00	21	2	Sat. 25	12 00	27 40	22	
3	Sat. 26	12 08	17 00	22	3	Tues. 26	11 08	9 00	22	3	Sun. 26	1 00	28 40	23	
4	Sun. 27	1 08	18 00	23	4	Wed. 27	12 08	10 00	23	4	Mon. 27	2 00	29 40	24	
5	Mon. 28	2 08	19 00	24	5	Thur. 28	1 08	11 00	24	5	Tues. 28	3 00	30 40	25	
6	Tues. 29	3 08	20 05	25	6	Fri. 29	2 08	12 00	25	6	Wed. 29	4 00	31 40	26	
7	Wed. 30	4 08	21 00	26	7	Sat. 30	3 08	1 00	26	7	Thur. 30	5 00	32 40	27	
8	Thur. 31	5 08	22 00	27	8	Sun. 31	4 08	2 00	27	8	Fri. 31	6 00	33 40	28	
Feb.					April.					June.					
10	Fri. 1	14 01	22 08	28	8	Mon. 1	14 28	27 59	28	7	Sat. 1	2 01	7 82	20	
11	Sat. 2	1 30	23 05	29	9	Tues. 2	1 29	1 58	29	8	Sun. 2	3 01	8 70	1	
12	Sun. 3	2 30	24 01	1	10	Wed. 3	2 30	2 47	30	9	Mon. 3	4 01	9 58	2	
13	Mon. 4	3 30	25 01	2	11	Thur. 4	3 30	3 30	1	10	Tues. 4	5 01	10 74	3	
14	Tues. 5	4 30	26 01	3	12	Fri. 5	4 30	4 32	2	11	Wed. 5	6 01	11 58	4	
15	Wed. 6	5 30	27 01	4	13	Sat. 6	5 30	5 27	3	12	Thur. 6	7 01	12 78	5	
16	Thur. 7	6 30	28 01	5	14	Sun. 7	6 30	6 21	4	13	Fri. 7	8 01	13 58	6	
17	Fri. 8	7 30	29 01	6	15	Mon. 8	7 30	7 15	5	14	Sat. 8	9 01	14 38	7	
18	Sat. 9	8 30	30 01	7	16	Tues. 9	8 30	8 12	6	15	Sun. 9	10 01	15 08	8	
19	Sun. 10	9 30	31 01	8	17	Wed. 10	9 30	9 00	7	16	Mon. 10	11 01	15 38	9	
20	Mon. 11	10 30	32 01	9	18	Thur. 11	10 30	10 10	8	17	Tues. 11	12 01	16 08	10	
21	Tues. 12	11 30	33 01	10	19	Fri. 12	11 30	11 11	9	18	Wed. 12	1 01	16 38	11	
22	Wed. 13	12 30	34 01	11	20	Sat. 13	12 30	12 15	10	19	Thur. 13	2 01	17 08	12	
23	Thur. 14	1 30	35 01	12	21	Sun. 14	1 30	1 18	11	20	Fri. 14	3 01	17 38	13	
24	Fri. 15	2 30	36 01	13	22	Mon. 15	2 30	2 18	12	21	Sat. 15	4 01	18 08	14	
25	Sat. 16	3 30	37 01	14	23	Tues. 16	3 30	3 08	13	22	Sun. 16	5 01	18 38	15	
26	Sun. 17	4 30	38 01	15	24	Wed. 17	4 30	4 08	14	23	Mon. 17	6 01	19 08	16	
27	Mon. 18	5 30	39 01	16	25	Thur. 18	5 30	5 08	15	24	Tues. 18	7 01	19 38	17	
28	Tues. 19	6 30	40 01	17	26	Fri. 19	6 30	6 08	16	25	Wed. 19	8 01	20 08	18	
29	Wed. 20	7 30	41 01	18	27	Sat. 20	7 30	7 08	17	26	Thur. 20	9 01	20 38	19	
30	Thur. 21	8 30	42 01	19	28	Sun. 21	8 30	8 08	18	27	Fri. 21	10 01	21 08	20	
1	Fri. 22	9 30	43 01	20	29	Mon. 22	9 30	9 08	19	28	Sat. 22	11 01	21 38	21	
2	Sat. 23	10 30	44 01	21	30	Tues. 23	10 30	10 08	20	29	Sun. 23	12 01	22 08	22	
3	Sun. 24	11 30	45 01	22	1	Wed. 24	11 30	11 08	21	30	Mon. 24	1 01	22 38	23	
4	Mon. 25	12 30	46 01	23	2	Thur. 25	12 30	12 08	22	31	Tues. 25	2 01	23 08	24	
5	Tues. 26	1 30	47 01	24	3	Fri. 26	1 30	1 08	23	1	Wed. 26	3 01	23 38	25	
6	Wed. 27	2 30	48 01	25	4	Sat. 27	2 30	2 08	24	2	Thur. 27	4 01	24 08	26	
7	Thur. 28	3 30	49 01	26	5	Sun. 28	3 30	3 08	25	3	Fri. 28	5 01	24 38	27	
					6	Mon. 29	4 30	4 08	26	4	Sat. 29	6 01	25 08	28	
					7	Tues. 30	5 30	5 08	27	5	Sun. 30	7 01	25 38	29	

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1185.

A-Amāvāsyā.

P-Purnimā.

Kollam 361.

Commences

(N. Malabar—Aug.

(S. Malabar—July.

Hijra 581.

Commences April 4.

Vikrama 1242.

Bengal San. 591.

(N. Cycle) Saumya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
July.																							
0	Mon. 1	3	90	3	08	-30		5	SUN. 1	5	04	...	...	3		9	Fri. 1	7	68	22	18	5	
7	Tues. 2	4	87	10	07	1		9	Mon. 2	0	12	17	03	4		7	Sat. 2	8	09	23	23	6	
8	Wed. 3	9	85	11	07	2		9	Tues. 3	7	21	18	20	5		8	SUN. 3	9	08	24	27	7	
0	Thur. 4	8	80	12	09	8		8	Wed. 4	8	20	19	30	8		9	Mon. 4	10	39	25	29	8	
10	Fri. 5	7	90	13	14	4		9	Thur. 5	9	37	20	40	7		10	Tues. 5	11	03	26	29	0	
11	Sat. 6	8	95	14	20	5		10	Fri. 6	10	43	21	49	8		11	Wed. 6	12	57	27	26	10	
12	SUN. 7	...	...	15	29	0		11	Sat. 7	11	47	22	58	0		12	Thur. 7	13	50	1	22	11	
18	Mon. 8	9	02	19	38	7		12	SUN. 8	12	40	23	61	10		13	Fri. 8	14	42	2	17	12	
14	Tues. 9	10	10	17	49	8		13	Mon. 9	13	49	24	68	11		14	Sat. 9	...	...	...	...	13	
15	Wed. 10	11	18	18	00	3		14	Tues. 10	14	47	25	64	12		15	SUN. 10	1	23	5	08	14	
17	Thur. 11	12	29	19	70	10		15	Wed. 11	15	43	26	63	13		16	Mon. 11	2	13	6	31	15	
19	Fri. 12	18	93	20	80	11		16	Thur. 12	16	37	27	60	14		17	Tues. 12	3	08	7	84	16	
18	Sat. 13	14	39	21	87	12		17	Fri. 13	17	30	1	59	15		18	Wed. 13	4	88	8	79	17	
19	SUN. 14	1	43	22	98	13		18	Sat. 14	18	22	2	50	16		19	Thur. 14	5	78	9	76	18	
20	Mon. 15	1	45	23	08	14		19	SUN. 15	4	12	3	44	17		20	Fri. 15	6	69	10	71	19	
21	Tues. 16	2	44	24	09	15		20	Mon. 16	5	02	4	37	18		21	Sat. 16	7	60	11	09	20	
22	Wed. 17	3	42	25	09	16		21	Tues. 17	6	02	5	30	19		22	SUN. 17	8	37	12	30	21	
23	Thur. 18	4	38	26	07	17		22	Wed. 18	6	73	6	24	20		23	Mon. 18	9	37	12	30	22	
24	Fri. 19	5	32	27	00	18		23	Thur. 19	9	64	7	17	21		24	Tues. 19	10	33	13	72	23	
25	Sat. 20	6	25	1	80	13		24	Fri. 20	10	50	8	12	22		25	Wed. 20	11	83	14	78	24	
26	SUN. 21	7	10	2	88	20		25	Sat. 21	11	51	9	07	23		26	Thur. 21	12	72	15	82	25	
27	Mon. 22	8	00	3	76	21		26	SUN. 22	12	47	10	05	24		27	Fri. 22	13	77	16	89	26	
28	Tues. 23	9	00	4	00	22		27	Mon. 23	13	44	11	04	25		28	Sat. 23	14	85	17	09	27	
29	Wed. 24	10	79	5	02	23		28	Tues. 24	14	44	12	05	26		29	SUN. 24	...	...	...	...	28	
30	Thur. 25	12	00	6	50	24		29	Wed. 25	14	45	13	08	27		30	Mon. 25	1	00	18	09	29	
31	Fri. 26	13	57	7	50	25		30	Thur. 26	1	48	14	18	28		31	Tues. 26	2	11	20	31	30	
32	Sat. 27	14	49	8	45	26		1	Fri. 27	2	54	15	20	29		1	Wed. 27	3	19	21	40	1	
1	SUN. 28	14	43	9	41	27		2	Sat. 28	3	61	16	29	1		2	Thur. 28	4	25	22	48	2	
2	Mon. 29	1	08	10	00	28		3	SUN. 29	4	00	17	09	2		3	Fri. 29	5	30	23	54	3	
3	Tues. 30	2	80	11	00	29		4	Mon. 30	5	78	18	50	3		4	Sat. 30	6	33	24	59	4	
4	Wed. 31	3	85	12	41	1																5	
Aug.																							
5	Thur. 1	4	90	13	45	2		5	Tues. 1	0	87	19	01	4		9	SUN. 1	7	32	25	31	6	
6	Fri. 2	5	00	14	51	3		6	Wed. 2	7	94	20	71	5		7	Mon. 2	8	30	26	01	7	
7	Sat. 3	6	45	15	59	4		7	Thur. 3	8	00	21	30	6		8	Tues. 3	9	26	27	59	8	
8	SUN. 4	7	52	16	08	5		8	Fri. 4	9	05	22	37	7		9	Wed. 4	10	21	1	50	9	
9	Mon. 5	8	50	17	79	6		9	Sat. 5	10	07	24	35	8		10	Thur. 5	11	14	2	52	10	
10	Tues. 6	9	67	18	90	7		10	SUN. 6	11	07	25	96	9		11	Fri. 6	12	06	3	48	11	
11	Wed. 7	10	70	...	...	8		11	Mon. 7	12	05	26	99	10		12	Sat. 7	13	07	4	39	12	
12	Thur. 8	11	84	19	00	9		12	Tues. 8	13	01	27	03	11		13	SUN. 8	14	88	5	32	13	
13	Fri. 9	12	90	20	10	10		13	Wed. 9	14	05	1	80	12		14	Mon. 9	1	08	6	25	14	
14	Sat. 10	13	94	21	18	11		14	Thur. 10	15	88	1	80	13		15	Tues. 10	2	50	7	19	15	
15	SUN. 11	14	96	22	25	12		15	Fri. 11	16	80	2	84	14		16	Wed. 11	3	50	8	13	16	
16	Mon. 12	15	05	23	23	13		16	Sat. 12	17	71	3	77	15		17	Thur. 12	4	42	9	08	17	
17	Tues. 13	16	08	24	31	14		17	SUN. 13	18	01	4	71	16		18	Fri. 13	5	87	10	04	18	
18	Wed. 14	17	30	25	31	15		18	Mon. 14	19	01	5	64	17		19	Sat. 14	6	33	11	01	19	
19	Thur. 15	18	38	26	23	16		19	Tues. 15	20	41	6	57	18		20	SUN. 15	7	31	12	01	20	
20	Fri. 16	19	47	27	27	17		20	Wed. 16	21	32	7	51	19		21	Mon. 16	8	30	13	03	21	
21	Sat. 17	20	58	1	22	18		21	Thur. 17	22	28	8	45	20		22	Tues. 17	9	33	14	07	22	
22	SUN. 18	21	58	2	13	19		22	Fri. 18	23	16	9	41	21		23	Wed. 18	10	36	15	12	23	
23	Mon. 19	22	48	3	10	20		23	Sat. 19	24	0	11	10	22		24	Thur. 19	11	41	16	20	24	
24	Tues. 20	23	37	4	08	21		24	SUN. 20	25	00	11	36	23		25	Fri. 20	12	40	17	29	25	
25	Wed. 21	24	27	5	06	22		25	Mon. 21	26	08	12	37	24		26	Sat. 21	13	58	18	39	26	
26	Thur. 22	25	17	6	04	23		26	Tues. 22	27	08	13	30	25		27	SUN. 22	14	57	19	50	27	
27	Fri. 23	26	08	7	78	24		27	Wed. 23	28	05	14	45	26		28	Mon. 23	1	84	20	61	28	
28	Sat. 24	27	01	8	74	25		28	Thur. 24	29	00	15	51	27		29	Tues. 24	2	90	22	79	29	
29	SUN. 25	28	14	9	72	26		29	Fri. 25	30	14	18	59	28		30	Wed. 25	3	95	23	83	30	
30	Mon. 26	29	38	10	72	27		30	Sat. 26	1	22	17	09	29		31	Thur. 26	4	97	24	91	31	
31	Tues. 27	30	37	11	73	28		1	SUN. 27	2	30	18	79	30		1	Fri. 27	5	90	25	93	1	
32	Wed. 28	31	32	12	73	29		2	Mon. 28	3	39	19	91	31		2	Sat. 28	6	95	26	94	2	
1	Thur. 29	1	28	13	79	30		3	Tues. 29	4	48	...	...	32		3	SUN. 29	7	91	27	32	3	
2	Fri. 30	2	4	14	82	1		4	Wed. 30	5	55	20	01	3		4	Mon. 30	8	86	1	90	4	
3	Sat. 31	...	...	15	89	2		5	Thur. 31	6	81	21	10	4		5	Tues. 31	...	...	...	...	5	

13. Hasta. 14. Chit. 15. Svāti. 16. Visāk. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhaut. 24. Śatab.

A.D. 1186.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-87.

Saka 1108.

Kaliyuga 4287.

(S. Cycle) Parābhava.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Muhammadan year, month and day.				Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Muhammadan year, month and day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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A.D. 1186.
A—Amāvāsyā.
P—Purnimā.

Kollam 362, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 582.
Commences March 24.

Vikrama 1243.
Bengal San. 592.
(N. Cycle) Sādhārana.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.		Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Titibi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	
July.																		
Karkataka-Adi.																		
5	Tues. 1	13	34	16	00	11	Mon. 1	1	80	26	33	14	Sat. 1	1	3	71	5	80
6	Wed. 2	14	42	20	71	12	Tues. 2	2	80	27	35	15	SUN. 2	2	4	62	6	38
7	Thur. 3	15	51	21	82	13	Wed. 3	3	80	27	36	16	Mon. 3	3	5	52	7	27
8	Fri. 4	16	58	22	02	14	Thur. 4	4	80	28	34	17	Tues. 4	4	6	42	8	20
9	Sat. 5	17	66	23	00	15	Fri. 5	5	80	28	31	18	Wed. 5	5	7	32	9	13
10	SUN. 6	18	72	23	02	16	Sat. 6	6	80	28	28	19	Thur. 6	6	8	23	10	06
11	Mon. 7	19	75	24	09	17	SUN. 7	7	80	28	22	20	Fri. 7	7	9	14	11	00
12	Tues. 8	20	77	25	15	18	Mon. 8	8	80	28	05	21	Sat. 8	8	10	07	12	06
13	Wed. 9	21	77	26	10	19	Tues. 9	9	80	28	05	22	SUN. 9	9	11	07	13	03
14	Thur. 10	22	75	27	21	20	Wed. 10	10	80	28	51	23	Mon. 10	10	12	07	14	01
15	Fri. 11	23	70	1	21	21	Thur. 11	11	80	28	45	24	Tues. 11	11	13	07	15	01
16	Sat. 12	24	64	2	16	22	Fri. 12	12	80	28	39	25	Wed. 12	12	14	07	16	08
17	SUN. 13	25	57	3	15	23	Sat. 13	13	80	28	34	26	Thur. 13	13	15	07	17	07
18	Mon. 14	26	47	4	10	24	Mon. 14	14	80	28	28	27	Fri. 14	14	16	07	18	01
19	Tues. 15	27	37	5	04	25	Tues. 15	15	80	28	23	28	Sat. 15	15	17	07	19	11
20	Wed. 16	28	27	6	01	26	Wed. 16	16	80	28	18	29	SUN. 16	16	18	07	20	21
21	Thur. 17	29	17	7	01	27	Thur. 17	17	80	28	13	30	Mon. 17	17	19	07	21	31
22	Fri. 18	30	07	8	77	28	Fri. 18	18	80	28	08	31	Tues. 18	18	20	07	22	42
23	Sat. 19	31	00	9	71	29	Sat. 19	19	80	28	03	32	Wed. 19	19	21	07	23	53
24	SUN. 20	1	00	10	71	30	SUN. 20	20	80	28	00	33	Thur. 20	20	22	07	24	03
25	Mon. 21	2	00	11	37	31	Mon. 21	21	80	28	00	34	Fri. 21	21	23	07	25	13
26	Tues. 22	3	00	12	03	32	Tues. 22	22	80	28	00	35	Sat. 22	22	24	07	26	23
27	Wed. 23	4	00	13	01	33	Wed. 23	23	80	28	00	36	SUN. 23	23	25	07	27	33
28	Thur. 24	5	00	14	01	34	Thur. 24	24	80	28	00	37	Mon. 24	24	26	07	28	43
29	Fri. 25	6	00	15	02	35	Fri. 25	25	80	28	00	38	Tues. 25	25	27	07	29	53
30	Sat. 26	7	00	16	07	36	Sat. 26	26	80	28	00	39	Wed. 26	26	28	07	30	03
31	SUN. 27	8	00	17	13	37	SUN. 27	27	80	28	00	40	Thur. 27	27	29	07	31	13
1	Mon. 28	9	00	18	18	38	Mon. 28	28	80	28	00	41	Fri. 28	28	30	07	32	23
2	Tues. 29	10	00	19	23	39	Tues. 29	29	80	28	00	42	Sat. 29	29	31	07	33	33
3	Wed. 30	11	00	20	28	40	Wed. 30	30	80	28	00	43	SUN. 30	30	32	07	34	43
4	Thur. 31	12	00	21	32	41	Thur. 31	31	80	28	00	44	Mon. 31	31	33	07	35	53
Aug.																		
5	Fri. 1	13	08	22	22	18	Mon. 1	1	84	1	18	15	Sat. 1	1	3	15	8	54
6	Sat. 2	14	15	23	02	19	Tues. 2	2	84	2	17	16	SUN. 2	2	4	05	9	47
7	SUN. 3	15	21	24	40	20	Wed. 3	3	84	3	15	17	Mon. 3	3	5	06	10	40
8	Mon. 4	16	26	25	46	21	Thur. 4	4	84	4	11	18	Tues. 4	4	6	07	11	34
9	Tues. 5	17	32	26	51	22	Fri. 5	5	84	5	08	19	Wed. 5	5	7	08	12	28
10	Wed. 6	18	38	27	53	23	Sat. 6	6	84	6	00	20	Thur. 6	6	8	09	13	20
11	Thur. 7	19	44	28	51	24	SUN. 7	7	84	7	00	21	Fri. 7	7	9	10	14	13
12	Fri. 8	20	50	29	51	25	Mon. 8	8	84	8	00	22	Sat. 8	8	10	11	15	03
13	Sat. 9	21	56	30	48	26	Tues. 9	9	84	9	00	23	SUN. 9	9	11	12	16	03
14	SUN. 10	22	62	31	43	27	Wed. 10	10	84	10	00	24	Mon. 10	10	12	13	17	03
15	Mon. 11	23	68	32	38	28	Thur. 11	11	84	11	00	25	Tues. 11	11	13	14	18	03
16	Tues. 12	24	74	33	33	29	Fri. 12	12	84	12	00	26	Wed. 12	12	14	15	19	03
17	Wed. 13	25	80	34	28	30	Sat. 13	13	84	13	00	27	Thur. 13	13	15	16	20	03
18	Thur. 14	26	86	35	23	31	SUN. 14	14	84	14	00	28	Fri. 14	14	16	17	21	03
19	Fri. 15	27	92	36	18	32	Mon. 15	15	84	15	00	29	Sat. 15	15	17	18	22	03
20	Sat. 16	28	98	37	13	33	Tues. 16	16	84	16	00	30	SUN. 16	16	18	19	23	03
21	SUN. 17	29	104	38	08	34	Wed. 17	17	84	17	00	31	Mon. 17	17	19	20	24	03
22	Mon. 18	30	110	39	03	35	Thur. 18	18	84	18	00	32	Tues. 18	18	20	21	25	03
23	Tues. 19	31	116	40	00	36	Fri. 19	19	84	18	00	33	Wed. 19	19	21	22	26	03
24	Wed. 20	1	122	41	00	37	Sat. 20	20	84	19	00	34	Thur. 20	20	22	23	27	03
25	Thur. 21	2	128	42	00	38	SUN. 21	21	84	20	00	35	Fri. 21	21	23	24	28	03
26	Fri. 22	3	134	43	00	39	Mon. 22	22	84	21	00	36	Sat. 22	22	24	25	29	03
27	Sat. 23	4	140	44	00	40	Tues. 23	23	84	22	00	37	SUN. 23	23	25	26	30	03
28	SUN. 24	5	146	45	00	41	Wed. 24	24	84	23	00	38	Mon. 24	24	26	27	31	03
29	Mon. 25	6	152	46	00	42	Thur. 25	25	84	24	00	39	Tues. 25	25	27	28	32	03
30	Tues. 26	7	158	47	00	43	Fri. 26	26	84	25	00	40	Wed. 26	26	28	29	33	03
31	Wed. 27	8	164	48	00	44	Sat. 27	27	84	26	00	41	Thur. 27	27	29	30	34	03
1	Thur. 28	9	170	49	00	45	SUN. 28	28	84	27	00	42	Fri. 28	28	30	31	35	03
2	Fri. 29	10	176	50	00	46	Mon. 29	29	84	28	00	43	Sat. 29	29	31	32	36	03
3	Sat. 30	11	182	51	00	47	Tues. 30	30	84	29	00	44	SUN. 30	30	32	33	37	03
4	SUN. 31	12	188	52	00	48	Wed. 31	31	84	30	00	45	Mon. 31	31	33	34	38	03
Sept.																		
Kanya-Purattasi.																		
5	Mon. 1	13	08	22	22	18	Mon. 1	1	84	1	18	15	Sat. 1	1	3	15	8	54
6	Tues. 2	14	15	23	02	19	Tues. 2	2	84	2	17	16	SUN. 2	2	4	05	9	47
7	Wed. 3	15	21	24	40	20	Wed. 3	3	84	3	15	17	Mon. 3	3	5	06	10	40
8	Thur. 4	16	26	25	46	21	Thur. 4	4	84	4	11	18	Tues. 4	4	6	07	11	34
9	Fri. 5	17	32	26	51	22	Fri. 5	5	84	5	08	19	Wed. 5	5	7	08	12	28
10	Sat. 6	18	38	27	53	23	Sat. 6	6	84	6	00	20	Thur. 6	6	8	09	13	20
11	SUN. 7	19	44	28	51	24	SUN. 7	7	84	7	00	21	Fri. 7	7	9	10	14	13
12	Mon. 8	20	50	29	51	25	Mon. 8	8	84	8	00	22	Sat. 8	8	10	11	15	03
13	Tues. 9	21	56	30	48	26	Tues. 9	9	84	9	00	23	SUN. 9	9	11	12	16	03
14	Wed. 10	22	62	31	43	27	Wed. 10	10	84	10	00	24	Mon. 10	10				

A.D. 1187.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 25/13.

(Arya Sid.) March 25/08.

Śaka 1109.

Kaliyuga 4288.

(S. Cycle) Plavāṅga.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadian year, month and day.				
Jan.				March.				May.				June.				Feb.				April.			
8	Thur. 1	5 43	12 03	18	7	SUN. 1	5 46	19 21	18	7	Fri. 1	7 70	22 21	20	0	Sun. 1	7 87	18 80	20				
9	Fri. 2	6 38	13 59	10	8	Mon. 2	6 46	17 23	10	8	Tues. 2	8 98	23 88	21	1	Mon. 2	8 80	17 01	21				
10	Sat. 3	7 30	14 50	20	9	Tues. 3	7 43	18 27	20	9	Wed. 3	9 08	24 44	22	2	Tues. 3	9 88	18 90	22				
11	Sun. 4	8 20	15 55	21	10	Wed. 4	8 52	19 34	21	10	Thur. 4	10 08	25 53	23	3	Wed. 4	10 02	19 03	23				
12	Mon. 5	9 04	16 57	22	11	Thur. 5	9 58	20 42	22	11	Fri. 5	11 18	26 02	24	4	Thur. 5	11 08	19 08	24				
13	Tues. 6	10 24	17 00	23	12	Fri. 6	10 55	21 51	23	12	Sat. 6	12 13	27 09	25	5	Fri. 6	12 00	20 12	25				
14	Wed. 7	11 26	18 05	24	13	Sat. 7	11 78	22 02	24	13	Sun. 7	13 14	2 77	26	6	Sat. 7	13 14	22 32	26				
15	Thur. 8	12 30	19 12	25	14	Sun. 8	12 33	23 08	25	14	Mon. 8	14 13	3 78	27	7	Sun. 8	14 23	23 43	27				
16	Fri. 9	13 38	20 21	26	15	Mon. 9	13 00	24 18	26	15	Tues. 9	15 11	4 70	28	8	Mon. 9	15 11	24 48	28				
17	Sat. 10	14 44	21 32	27	16	Tues. 10	14 08	25 23	27	16	Wed. 10	16 07	5 73	1	9	Tues. 10	16 07	25 56	1				
18	Sun. 11	15 52	22 32	28	17	Wed. 11	15 00	26 31	28	17	Thur. 11	17 14	6 70	2	10	Wed. 11	17 14	26 02	2				
19	Mon. 12	17 00	23 32	29	18	Thur. 12	16 00	27 38	29	18	Fri. 12	18 21	7 04	3	11	Thur. 12	18 21	27 16	3				
20	Tues. 13	18 08	24 32	1	19	Fri. 13	17 07	28 48	1	19	Sat. 13	19 35	8 08	4	12	Fri. 13	19 35	28 22	4				
21	Wed. 14	19 16	25 32	2	20	Sat. 14	18 00	29 56	2	20	Sun. 14	20 08	9 16	5	13	Sat. 14	20 08	29 38	5				
22	Thur. 15	20 24	26 32	3	21	Sun. 15	18 58	31 02	3	21	Mon. 15	21 18	10 24	6	14	Sun. 15	21 18	30 54	6				
23	Fri. 16	21 32	27 32	4	22	Mon. 16	19 50	32 08	4	22	Tues. 16	22 37	11 37	7	15	Mon. 16	22 37	31 10	7				
24	Sat. 17	22 40	28 32	5	23	Tues. 17	20 42	33 16	5	23	Wed. 17	23 52	12 44	8	16	Tues. 17	23 52	32 16	8				
25	SUN. 18	23 48	29 32	6	24	Wed. 18	21 34	34 24	6	24	Thur. 18	25 00	13 56	9	17	Wed. 18	25 00	33 28	9				
26	Mon. 19	24 56	30 32	7	25	Thur. 19	22 26	35 32	7	25	Fri. 19	26 08	14 10	10	18	Thur. 19	26 08	34 44	10				
27	Tues. 20	26 04	31 32	8	26	Fri. 20	23 18	36 40	8	26	Sat. 20	27 02	15 24	11	19	Fri. 20	27 02	35 10	11				
28	Wed. 21	27 12	32 32	9	27	Sat. 21	24 10	37 48	9	27	Sun. 21	28 00	16 38	12	20	Sat. 21	28 00	36 26	12				
29	Thur. 22	28 20	33 32	10	28	Sun. 22	25 02	38 56	10	28	Mon. 22	29 00	17 50	13	21	Sun. 22	29 00	37 54	13				
30	Fri. 23	29 28	34 32	11	29	Mon. 23	25 54	40 04	11	29	Tues. 23	30 00	18 02	14	22	Mon. 23	30 00	38 10	14				
1	Sun. 24	30 36	35 32	12	30	Tues. 24	26 46	41 12	12	30	Wed. 24	31 00	19 10	15	23	Tues. 24	31 00	39 18	15				
2	Mon. 25	31 44	36 32	13	31	Wed. 25	27 38	42 20	13	31	Thur. 25	32 00	20 20	16	24	Wed. 25	32 00	40 26	16				
3	Tues. 26	32 52	37 32	14		Thur. 26	28 30	43 28	14		Fri. 26	33 00	21 30	17	25	Thur. 26	33 00	41 34	17				
4	Wed. 27	34 00	38 32	15		Fri. 27	29 22	44 36	15		Sat. 27	34 00	22 40	18	26	Fri. 27	34 00	42 42	18				
5	Thur. 28	35 08	39 32	16		Sat. 28	30 14	45 44	16		Sun. 28	35 00	23 50	19	27	Sat. 28	35 00	43 50	19				
6	Fri. 29	36 16	40 32	17		Sun. 29	31 06	46 52	17		Mon. 29	36 00	25 00	20	28	Sun. 29	36 00	44 58	20				
7	Sat. 30	37 24	41 32	18		Mon. 30	31 58	48 00	18		Tues. 30	37 00	26 10	21	29	Mon. 30	37 00	45 06	21				
8	Sat. 31	38 32	42 32	19		Tues. 31	32 50	49 08	19		Wed. 31	38 00	27 20	22	30	Tues. 31	38 00	46 14	22				

Naksh.—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛṣ. 6. Ardra. 7. Punar. 8. Push. 9. Aślesh. 10. Māgh. 11. P. Phal. 12. U. Phal. 25. P. Bhā. 26. U. Bhā. 27. Rev.

A.D. 1187.

A—Amāvāsyā.

P—Purnimā.

Kollam 363.

Commences

{ N. Malabar—Aug.

{ S. Malabar—July.

Hijra 563.

Commences March 13.

Vikrama 1244.

Bengal San. 593.

(N. Cycle) Virodhakrit.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.						Sep.						Nov.					
6	Wed. 1		8 08	1 37	23	4	Tues. 1		13 72	9 87	26	5	SUN. 1		14 35	15 17	27
7	Thur. 2		9 10	2 41	23	5	Wed. 2		13 02	10 80	20	6	Mon. 2		15 30	16 14	28
8	Fri. 3		10 09	3 42	24	6	Thur. 3		14 52	11 73	27	7	Tues. 3		1 20	17 19	29
9	Sat. 4		11 07	4 42	25	7	Fri. 4		14 42	12 06	28	8	Wed. 4		2 24	18 18	1
10	SUN. 5		12 02	5 41	20	8	Sat. 5		1 32	13 01	20	9	Thur. 5		3 24	19 15	2
11	Mon. 6		13 88	6 87	27	9	SUN. 6		2 28	14 50	1	10	Fri. 6		4 28	20 10	3
12	Tues. 7		14 79	7 32	28	10	Mon. 7		3 18	15 51	2	11	Sat. 7		5 30	21 25	4
13	Wed. 8		1 09	8 26	29	11	Tues. 8		4 10	16 48	3	12	SUN. 8		6 30	22 38	5
14	Thur. 9		2 59	9 19	1	12	Wed. 9		5 09	17 47	4	13	Mon. 9		7 44	23 43	6
15	Fri. 10		3 49	10 13	2	13	Thur. 10		6 04	18 43	5	14	Tues. 10		8 53	24 53	7
16	Sat. 11		4 39	11 08	3	14	Fri. 11		7 04	19 52	6	15	Wed. 11		9 62	25 04	8
17	SUN. 12		5 20	12 00	4	15	Sat. 12		8 00	20 57	7	16	Thur. 12		10 71	26 04	9
18	Mon. 13		6 20	13 08	5	16	SUN. 13		9 00	21 04	8	17	Fri. 13		11 78	27 05	10
19	Tues. 14		7 12	14 08	6	17	Mon. 14		10 18	22 72	9	18	Sat. 14		12 84	1 02	11
20	Wed. 15		8 00	15 08	7	18	Tues. 15		11 23	23 02	10	19	SUN. 15		13 87	2 08	12
21	Thur. 16		9 02	16 08	8	19	Wed. 16		12 31	24 04	11	20	Mon. 16		14 89	3 02	13
22	Fri. 17		10 09	17 08	9	20	Thur. 17		13 40	25 04	12	21	Tues. 17		1 1 87	4 04	14
23	Sat. 18		11 08	18 08	10	21	Fri. 18		14 43	26 04	13	22	Wed. 18		2 2 83	5 04	15
24	SUN. 19		12 01	19 06	11	22	Sat. 19		1 01	27 23	14	23	Thur. 19		3 3 78	6 03	16
25	Mon. 20		13 05	20 05	12	23	SUN. 20		2 06	1 30	15	24	Fri. 20		4 4 70	7 00	17
26	Tues. 21		14 10	21 03	13	24	Mon. 21		3 07	2 30	16	25	Sat. 21		5 5 01	8 00	18
27	Wed. 22		1 1 24	22 02	14	25	Tues. 22		4 07	3 30	17	26	SUN. 22		6 6 52	9 00	19
28	Thur. 23		2 2 33	23 02	15	26	Wed. 23		5 04	4 30	18	27	Mon. 23		7 7 48	10 00	20
29	Fri. 24		3 3 41	24 03	16	27	Thur. 24		6 09	5 30	19	28	Tues. 24		8 8 38	11 00	21
30	Sat. 25		4 4 40	25 04	17	28	Fri. 25		7 54	6 30	20	29	Wed. 25		9 9 29	12 00	22
31	SUN. 26		5 5 54	26 05	18	29	Sat. 26		8 47	7 30	21	30	Thur. 26		10 10 14	13 00	23
1	Mon. 27		6 6 54	27 02	19	30	SUN. 27		9 38	8 28	22	1	Fri. 27		11 11 09	14 00	24
2	Tues. 28		7 7 59	28 03	20	1	Mon. 28		10 28	9 21	23	2	Sat. 28		12 12 09	15 00	25
3	Wed. 29		8 8 58	29 04	21	2	Tues. 29		11 18	10 14	24	3	SUN. 29		13 13 04	16 00	26
4	Thur. 30		9 9 58	30 05	22	3	Wed. 30				25	4	Mon. 30		14 14 00	17 00	27
Aug.						Oct.						Dec.					
5	Sat. 1		10 51	1 73	24	4	Thur. 1		12 08	11 07	20	5	Tues. 1		15 15 08	18 00	28
6	SUN. 2		11 45	2 70	25	5	Fri. 2		13 09	12 00	27	6	Wed. 2		16 16 07	19 00	29
7	Mon. 3		12 37	3 05	26	6	Sat. 3		14 00	13 05	28	7	Thur. 3		17 17 06	20 00	30
8	Tues. 4		13 29	3 50	27	7	SUN. 4		1 32	14 00	29	8	Fri. 4		18 18 05	21 00	1
9	Wed. 5		14 19	4 54	28	8	Mon. 5		2 24	15 04	30	9	Sat. 5		19 19 04	22 00	2
10	Thur. 6		1 00	5 47	29	9	Tues. 6		3 17	16 08	1	10	SUN. 6		20 20 03	23 00	3
11	Fri. 7		2 50	6 39	30	10	Wed. 7		4 12	17 12	2	11	Mon. 7		21 21 02	24 00	4
12	Sat. 8		3 79	7 33	1	11	Thur. 8		5 08	18 16	3	12	Tues. 8		22 22 01	25 00	5
13	SUN. 9		4 70	8 26	2	12	Fri. 9		6 02	19 20	4	13	Wed. 9		23 23 00	26 00	6
14	Mon. 10		5 62	9 18	3	13	Sat. 10		7 02	20 24	5	14	Thur. 10		24 24 00	27 00	7
15	Tues. 11		6 50	10 10	4	14	SUN. 11		8 02	21 28	6	15	Fri. 11		25 25 00	28 00	8
16	Wed. 12		7 52	11 03	5	15	Mon. 12		9 02	22 32	7	16	Sat. 12		26 26 00	29 00	9
17	Thur. 13		8 50	12 00	6	16	Tues. 13		10 01	23 36	8	17	SUN. 13		27 27 00	30 00	10
18	Fri. 14		9 43	13 00	7	17	Wed. 14		11 00	24 40	9	18	Mon. 14		28 28 00	31 00	11
19	Sat. 15		10 51	14 00	8	18	Thur. 15		12 07	25 44	10	19	Tues. 15		29 29 00	32 00	12
20	SUN. 16		11 55	15 00	9	19	Fri. 16		1 14	26 48	11	20	Wed. 16		30 30 00	33 00	13
21	Mon. 17		12 01	16 00	10	20	Sat. 17		2 20	27 52	12	21	Thur. 17		31 31 00	34 00	14
22	Tues. 18		13 08	17 00	11	21	SUN. 18		3 26	28 56	13	22	Fri. 18		32 32 00	35 00	15
23	Wed. 19		14 14	18 00	12	22	Mon. 19		4 32	29 60	14	23	Sat. 19		33 33 00	36 00	16
24	Thur. 20		1 1 33	19 00	13	23	Tues. 20		5 38	30 64	15	24	SUN. 20		34 34 00	37 00	17
25	Fri. 21		2 1 93	20 00	14	24	Wed. 21		6 44	31 68	16	25	Mon. 21		35 35 00	38 00	18
26	Sat. 22		3 1 23	21 00	15	25	Thur. 22		7 50	32 72	17	26	Tues. 22		36 36 00	39 00	19
27	SUN. 23		4 1 53	22 00	16	26	Fri. 23		8 56	33 76	18	27	Wed. 23		37 37 00	40 00	20
28	Mon. 24		5 2 00	23 00	17	27	Sat. 24		10 02	34 80	19	28	Thur. 24		38 38 00	41 00	21
29	Tues. 25		6 2 11	24 00	18	28	SUN. 25		11 08	35 84	20	29	Fri. 25		39 39 00	42 00	22
30	Wed. 26		7 2 22	25 00	19	29	Mon. 26		12 14	36 88	21	30	Sat. 26		40 40 00	43 00	23
31	Thur. 27		8 2 33	26 00	20	30	Tues. 27		1 20	37 92	22	1	SUN. 27		41 41 00	44 00	24
32	Fri. 28		9 2 44	27 00	21	31	Wed. 28		2 26	38 96	23	2	Mon. 28		42 42 00	45 00	25
1	Sat. 29		10 2 55	28 00	22	1	Thur. 29		3 32	39 00	24	3	Tues. 29		43 43 00	46 00	26
2	SUN. 30		11 3 06	29 00	23	2	Fri. 30		4 38	40 04	25	4	Wed. 30		44 44 00	47 00	27
3	Mon. 31		12 3 17	30 00	24	3	Sat. 31		5 44	41 08	26	5	Thur. 31		45 45 00	48 00	28

13. Hasta. 14. Chit. 15. Svāti. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Māla. 20. P. Ash. 21. U. Ash. 22. Śrāv. 23. Dhani. 24. Śatab.

A.D. 1188.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24'39.

(Arya Sid.) March 24'34.

Śaka 1110.

Kaliyuga 4289.

(S. Cycle) Kilaka.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Jan.				March.				May.				Feb.				April.				June.			
7 Fri. 1	1 59	22 94	-29	8 Tues. 1	1 12	...	...	...	...	8 SUN. 1	3 45	...	...	...	7 Wed. 1	5 73	0 24	...	...	3
8 Sat. 2	2 56	...	1	9 Wed. 2	2 21	27 06	...	...	...	9 Mon. 2	4 48	0 00	...	...	8 Thur. 2	6 01	10 20	...	...	4
9 SUN. 3	3 53	28 03	2	10 Thur. 3	3 29	1 14	...	...	...	10 Tues. 3	5 58	8 05	...	...	9 Fri. 3	7 54	11 14	...	...	5
10 Mon. 4	4 51	24 18	3	11 Fri. 4	4 35	2 23	...	...	...	11 Wed. 4	6 32	0 01	...	...	10 Sat. 4	8 38	12 07	...	...	6
11 Tues. 5	5 50	25 23	4	12 Sat. 5	5 38	3 29	...	...	...	12 Thur. 5	7 24	10 55	...	...	11 SUN. 5	0 38	13 00	...	...	7
12 Wed. 6	6 58	28 55	5	13 SUN. 6	6 46	4 33	...	...	...	13 Fri. 6	8 16	11 50	...	...	12 Mon. 6	10 23	15 67	...	...	8
13 Thur. 7	7 06	27 45	6	14 Mon. 7	7 39	5 34	...	...	...	14 Sat. 7	9 00	12 70	...	...	13 Tues. 7	11 13	16 81	...	...	9
14 Fri. 8	7 06	1 53	7	15 Tues. 8	8 30	0 34	...	...	...	15 SUN. 8	10 05	...	...	...	14 Wed. 8	12 04	17 77	...	...	10
15 Sat. 9	8 12	2 30	8	16 Wed. 9	9 32	7 33	...	...	...	16 Mon. 9	11 05	16 00	...	...	15 Thur. 9	13 07	17 77	...	...	11
16 SUN. 10	8 17	3 35	9	17 Thur. 10	10 28	8 29	...	...	...	17 Tues. 10	12 75	14 50	...	...	16 Fri. 10	14 00	18 73	...	...	12
17 Mon. 11	16 18	4 60	10	18 Fri. 11	11 19	9 24	...	...	...	18 Mon. 11	13 05	15 53	...	...	17 Sat. 11	1 14	20 73	...	...	13
18 Tues. 12	11 18	5 76	11	19 Sat. 12	12 10	10 18	...	...	...	19 Tues. 12	14 50	16 48	...	...	18 SUN. 12	2 34	21 75	...	...	14
19 Wed. 13	12 18	6 59	12	20 SUN. 13	13 00	11 11	...	...	...	20 Thur. 13	4 40	17 44	...	...	19 Mon. 13	3 37	22 44	...	...	15
20 Thur. 14	13 12	7 58	13	21 Mon. 14	14 00	12 04	...	...	...	21 Sat. 14	5 37	18 41	...	...	20 Tues. 14	6 38	22 46	...	...	16
21 Fri. 15	14 06	8 01	14	22 Tues. 15	1 12	13 06	...	...	...	22 SUN. 15	6 42	20 55	...	...	21 Wed. 15	7 47	24 04	...	...	17
22 Sat. 16	1 00	0 57	15	23 Wed. 16	2 12	14 01	...	...	...	23 Mon. 16	7 47	24 04	...	...	22 Thur. 16	8 51	25 78	...	...	18
23 SUN. 17	2 00	1 57	16	24 Thur. 17	3 15	15 05	...	...	...	24 Tues. 17	8 51	25 78	...	...	23 Fri. 17	10 02	26 53	...	...	19
24 Mon. 18	3 00	2 57	17	25 Fri. 18	4 15	16 05	...	...	...	25 Wed. 18	9 51	27 06	...	...	24 Sat. 18	1 02	28 08	...	...	20
25 Tues. 19	4 01	12 37	18	26 Sat. 19	5 15	17 05	...	...	...	26 Thur. 19	10 02	28 08	...	...	25 SUN. 19	2 06	29 08	...	...	21
26 Wed. 20	5 52	16 30	19	27 SUN. 20	6 30	18 05	...	...	...	27 Mon. 20	11 02	29 08	...	...	26 Tues. 20	3 07	30 08	...	...	22
27 Thur. 21	8 48	14 24	20	28 Mon. 21	7 34	19 05	...	...	...	28 Tues. 21	12 02	30 08	...	...	27 Wed. 21	4 08	31 08	...	...	23
28 Fri. 22	7 84	15 16	21	29 Tues. 22	8 38	20 05	...	...	...	29 Wed. 22	5 08	32 08	...	...	28 Thur. 22	5 06	24 94	...	...	24
29 Sat. 23	8 27	16 14	22	30 Wed. 23	9 34	21 05	...	...	...	30 Thur. 23	6 08	33 08	...	...	29 Fri. 23	6 02	25 03	...	...	25
30 Sun. 24	9 21	17 11	23	1 Thur. 24	10 38	22 04	...	...	...	1 Sat. 24	7 08	34 08	...	...	30 Sat. 24	7 10	26 14	...	...	26
1 Mon. 25	10 17	18 00	24	2 Fri. 25	11 44	...	...	...	...	2 Sun. 25	8 12	35 08	...	...	31 Sun. 25	8 18	27 25	...	...	27
2 Tues. 26	11 16	19 10	25	3 Sat. 26	12 50	...	...	...	...	3 Mon. 26	9 16	36 08	...	...	1 Mon. 26	9 20	28 25	...	...	28
3 Wed. 27	12 16	20 18	26	4 Sun. 27	1 56	...	...	...	...	4 Tues. 27	10 20	37 08	...	...	2 Tues. 27	10 38	29 45	...	...	29
4 Thur. 28	13 18	21 16	27	5 Mon. 28	2 52	...	...	...	...	5 Wed. 28	11 24	38 08	...	...	3 Wed. 28	11 38	30 52	...	...	30
5 Fri. 29	14 22	22 26	28	6 Tues. 29	3 48	...	...	...	...	6 Thur. 29	12 28	39 08	...	...	4 Thur. 29	12 41	31 50	...	...	31
6 Sat. 30	1 28	23 33	29	7 Wed. 30	4 44	...	...	...	...	7 Fri. 30	1 32	40 08	...	...	5 Fri. 30	13 42	3 36	...	...	1
7 Sun. 31	1 38	24 43	-30	8 Thur. 31	5 40	...	...	...	...	8 Sat. 31	2 36	41 08	...	...	6 Sat. 31	14 42	6 04	...	...	2
Feb.				April.				June.				Feb.				April.				June.			
9 Mon. 1	2 45	25 54	1	9 Fri. 1	8 08	3 30	1	...	...	7 Wed. 1	5 73	0 24	...	...	3	...	...	...	...	3
10 Tues. 2	3 53	28 55	2	10 Sat. 2	9 05	4 04	2	...	...	8 Thur. 2	6 01	10 20	...	...	4	...	...	...	...	4
11 Wed. 3	4 52	27 75	3	11 SUN. 3	5 04	5 00	3	...	...	9 Fri. 3	7 54	11 14	...	...	5	...	...	...	...	5
12 Thur. 4	5 70	1 34	4	12 Mon. 4	6 01	6 07	4	...	...	10 Sat. 4	8 38	12 07	...	...	6	...	...	...	...	6
13 Fri. 5	6 76	2 91	5	13 Tues. 5	7 09	7 06	5	...	...	11 Sun. 5	0 38	13 00	...	...	7	...	...	...	...	7
14 Sat. 6	7 79	3 96	6	14 Wed. 6	8 30	8 02	6	...	...	12 Mon. 6	10 23	15 67	...	...	8	...	...	...	...	8
15 SUN. 7	8 80	...	7	15 Thur. 7	9 39	9 58	7	...	...	13 Tues. 7	11 13	16 81	...	...	9	...	...	...	...	9
16 Mon. 8	9 86	4 01	8	16 Fri. 8	10 94	10 52	8	...	...	14 Wed. 8	12 04	17 77	...	...	10	...	...	...	...	10
17 Tues. 9	10 77	5 02	9	17 Sat. 9	11 55	11 45	9	...	...	15 Thur. 9	13 07	17 77	...	...	11	...	...	...	...	11
18 Wed. 10	11 73	6 01	10	18 Sun. 10	12 45	12 30	10	...	...	16 Fri. 10	14 00	18 73	...	...	12	...	...	...	...	12
19 Thur. 11	12 68	8 06	11	19 Mon. 11	13 35	13 32	11	...	...	17 Sat. 11	1 14	20 73	...	...	13	...	...	...	...	13
20 Fri. 12	13 31	6 01	12	20 Tues. 12	14 24	14 25	12	...	...	18 Sun. 12	2 34	21 75	...	...	14	...	...	...	...	14
21 Sat. 13	14 52	10 84	13	21 Wed. 13	15 15	15 19	13	...	...	19 Mon. 13	3 37	22 44	...	...	15	...	...	...	...	15
22 Sun. 14	15 42	11 77	14	22 Thur. 14	1 00	16 14	14	...	...	20 Tues. 14	4 40	23 70	...	...	16	...	...	...	...	16
23 Mon. 15	1 32	12 70	15	23 Fri. 15	2 09	17 19	15	...	...	21 Wed. 15	5 06	24 94	...	...	17	...	...	...	...	17
24 Tues. 16	2 22	13 54	16	24 Sat. 16	3 38	18 08	16	...	...	22 Thur. 16	6 02	25 03	...	...	18	...	...	...	...	18
25 Wed. 17	3 13	14 58	17	25 SUN. 17	4 38	19 07	17	...	...	23 Fri. 17	7 08	26 14	...	...	19	...	...	...	...	19
26 Thur. 18	4 04	15 52	18	26 Mon. 18	5 39	20 07	18	...	...	24 Sat. 18	8 12	27 25	...	...	20	...	...	...	...	20
27 Fri. 19	5 08	16 47	19	27 Tues. 19	6 38	21 11	19	...	...	25 Sun. 19	9 16	28 25	...	...	21	...	...	...	...	21
28 Sat. 20	6 32	17 44	20	28 Wed. 20	7 38	22 17	20	...	...	26 Mon. 20	10 20	29 45	...	...	22	...	...	...	...	22
29 SUN. 21	7 38	18 42	21	29 Thur. 21	8 39	23 25	21	...	...	27 Tues. 21	11 38	30 52	...	...	23	...	...	...	...	23
30 Mon. 22	8 78	19 43	22	30 Fri. 22	9 07	24 34	22	...	...	28 Wed. 22	12 41	31 50	...	...	24	...	...	...	...	24
1 Tues. 23	9 76	20 46	23	1 Sat. 23	10 04	25 44	23	...	...	29 Thur. 23	1 32	40 08	...	...	25	...	...	...	...	25
2 Wed. 24	11 78	21 49	24	2 Mon. 24	11 12	26 54	24	...	...	30 Fri. 24	2 36	41 08	...	...	26	...	...	...	...	26
3 Thur. 25	12 32	22 55	25	3 Tues. 25	12 21	27 00	25	...	...	31 Sat. 25	3 40	42 08	...	...	27	...	...	...	...	27
4 Fri. 26	13 33	23 58	26	4 Wed. 26	13 29	1 78	26	...	...	1 Sun. 26	4 44	43 08	...	...	28	...	...	...	...	28
5 Sat. 27	14 38	24 74	27	5 Thur. 27	14 36	2 34	27	...	...	2 Tues. 27	5 48	44 08	...	...	29	...	...	...	...	29
6 Sun. 28	...	25 85	28	6 Fri. 28	1 41	3 31	28	...	...	3 Wed. 28	6 52	45 08	...	...	30	...	...	...	...	30
7 Mon. 29	...	26 96	29	7 Sat. 29	2 45	4 38	29	...	...	4 Thur. 29	7 56	46 08	...	...	31	...	...	...	...	31

Naksh: —1. Āśvin. 2. Bhar. 3. Kṛit. 4. Rohi. 5. Mrig. 6. Ārdṛā. 7. Punar. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1188.

Kollam 364, { N. Malabar—Aug.
A—Amāvāsyā. Commences { S. Malabar—July.

Hijra 584.

Commences March 2.

Vikrama 1245.

Bengal San. 594.

(N. Cycle) Paridhāvin

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
July.																							
0	Fri.	1		5 01	12 41	4		5	Thur.	1		9 36	20 09	7		6	Tues.	1		11 74	26 85	9	
7	Sat.	2		6 01	13 34	5		6	Fri.	2		10 34	21 70	8		7	Wed.	2		12 33	27 75	10	
8	SUN.	3		7 01	14 28	6		7	Sat.	3		11 34	22 78	9		8	Thur.	3		13 32	1 36	11	
9	Mon.	4		8 01	15 21	7		8	SUN.	4		12 37	23 79	10		9	Fri.	4		14 30	2 00	12	
10	Tues.	5		9 01	16 15	8		9	Mon.	5		13 41	24 80	11		10	Sat.	5		15 30	3 00	13	
11	Wed.	6		10 01	17 10	9		10	Tues.	6		14 40	25 84	12		11	SUN.	6		16 30	4 00	14	
12	Thur.	7		11 01	18 06	10		11	Wed.	7		15 44	26 04	13		12	Mon.	7		17 30	5 00	15	
13	Fri.	8		12 01	19 04	11		12	Thur.	8		16 42	27 15	14		13	Tues.	8		18 30	6 00	16	
14	Sat.	9		13 01	20 05	12		13	Fri.	9		17 40	28 16	15		14	Wed.	9		19 30	7 00	17	
15	SUN.	10		14 01	21 07	13		14	Sat.	10		18 39	29 18	16		15	Thur.	10		20 30	8 00	18	
16	Mon.	11		15 01	22 10	14		15	SUN.	11		19 38	30 20	17		16	Fri.	11		21 30	9 00	19	
17	Tues.	12		16 01	23 16	15		16	Mon.	12		20 37	31 22	18		17	Sat.	12		22 30	10 00	20	
18	Wed.	13		17 01	24 24	16		17	Tues.	13		21 36	32 24	19		18	SUN.	13		23 30	11 00	21	
19	Thur.	14		18 01	25 34	17		18	Wed.	14		22 35	33 26	20		19	Mon.	14		24 30	12 00	22	
20	Fri.	15		19 01	26 45	18		19	Thur.	15		23 34	34 28	21		20	Tues.	15		25 30	13 00	23	
21	Sat.	16		20 01	27 50	19		20	Fri.	16		24 33	35 30	22		21	Wed.	16		26 30	14 00	24	
22	SUN.	17		21 01	29 00	20		21	Sat.	17		25 32	36 32	23		22	Thur.	17		27 30	15 00	25	
23	Mon.	18		22 01	30 10	21		22	SUN.	18		26 31	37 34	24		23	Fri.	18		28 30	16 00	26	
24	Tues.	19		23 01	31 20	22		23	Mon.	19		27 30	38 36	25		24	Sat.	19		29 30	17 00	27	
25	Wed.	20		24 01	32 30	23		24	Tues.	20		28 29	39 38	26		25	Thur.	20		30 30	18 00	28	
26	Thur.	21		25 01	33 40	24		25	Wed.	21		29 28	40 40	27		26	Fri.	21		31 30	19 00	29	
27	Fri.	22		26 01	34 50	25		26	Thur.	22		30 27	41 42	28		27	Sat.	22		32 30	20 00	30	
28	Sat.	23		27 01	36 00	26		27	SUN.	23		31 26	42 44	29		28	Mon.	23		33 30	21 00	31	
29	SUN.	24		28 01	37 10	27		28	Sat.	24		32 25	43 46	30		29	Tues.	24		34 30	22 00	32	
30	Mon.	25		29 01	38 20	28		29	SUN.	25		33 24	44 48	31		30	Wed.	25		35 30	23 00	33	
31	Tues.	26		30 01	39 30	29		30	Thur.	26		34 23	45 50	32		31	Thur.	26		36 30	24 00	34	
32	Wed.	27		31 01	40 40	30		31	Fri.	27		35 22	46 52	33		32	Fri.	27		37 30	25 00	35	
1	Thur.	28		32 01	41 50	1		1	Sat.	28		36 21	47 54	34		33	Sat.	28		38 30	26 00	36	
2	Fri.	29		33 01	43 00	2		2	SUN.	29		37 20	48 56	35		34	SUN.	29		39 30	27 00	37	
3	Sat.	30		34 01	44 10	3		3	Mon.	30		38 19	49 58	36		35	Mon.	30		40 30	28 00	38	
4	SUN.	31		35 01	45 20	4		4	Tues.	31		39 18	50 59	37		36	Tues.	31		41 30	29 00	39	
Aug.																							
5	Mon.	1		7 10	16 48	5		5	Sat.	1		10 34	23 05	7		0	Thur.	1		11 55	1 16	0	
6	Tues.	2		8 02	17 48	6		6	SUN.	2		11 38	24 10	8		1	Fri.	2		12 54	2 20	1	
7	Wed.	3		9 05	18 50	7		7	Mon.	3		12 42	25 16	9		2	Sat.	3		13 53	3 30	2	
8	Thur.	4		10 08	19 53	8		8	Tues.	4		13 46	26 23	10		3	SUN.	4		14 54	4 40	3	
9	Fri.	5		11 11	20 57	9		9	Wed.	5		14 50	27 30	11		4	Mon.	5		15 55	5 50	4	
10	Sat.	6		12 14	21 58	10		10	Thur.	6		15 44	28 37	12		5	Tues.	6		16 56	6 58	5	
11	SUN.	7		13 17	22 51	11		11	Fri.	7		16 38	29 44	13		6	Wed.	7		17 57	7 58	6	
12	Mon.	8		14 20	23 41	12		12	Sat.	8		17 32	30 51	14		7	Thur.	8		18 58	8 59	7	
13	Tues.	9		15 23	24 34	13		13	SUN.	9		18 26	31 58	15		8	Fri.	9		19 59	9 58	8	
14	Wed.	10		16 26	25 24	14		14	Mon.	10		19 20	32 55	16		9	Sat.	10		20 59	10 55	9	
15	Thur.	11		17 29	26 14	15		15	Tues.	11		20 14	33 52	17		10	SUN.	11		21 59	11 50	10	
16	Fri.	12		18 32	27 05	16		16	Wed.	12		21 08	34 49	18		11	Mon.	12		22 59	12 44	11	
17	Sat.	13		19 35	27 56	17		17	Thur.	13		22 02	35 46	19		12	Tues.	13		23 59	13 38	12	
18	SUN.	14		20 38	28 47	18		18	Fri.	14		22 56	36 43	20		13	Wed.	14		24 59	14 32	13	
19	Mon.	15		21 41	29 38	19		19	Sat.	15		23 50	37 40	21		14	Thur.	15		25 59	15 26	14	
20	Tues.	16		22 44	30 29	20		20	SUN.	16		24 44	38 37	22		15	Fri.	16		26 59	16 18	15	
21	Wed.	17		23 47	31 20	21		21	Mon.	17		25 38	39 34	23		16	Sat.	17		27 59	17 11	16	
22	Thur.	18		24 50	32 11	22		22	Tues.	18		26 32	40 31	24		17	SUN.	18		28 59	18 03	17	
23	Fri.	19		25 53	33 02	23		23	Wed.	19		27 26	41 28	25		18	Mon.	19		29 59	19 00	18	
24	Sat.	20		26 56	33 53	24		24	Thur.	20		28 20	42 25	26		19	Tues.	20		30 59	20 00	19	
25	SUN.	21		27 59	34 44	25		25	Fri.	21		29 14	43 22	27		20	Wed.	21		31 59	21 00	20	
26	Mon.	22		29 02	35 35	26		26	Sat.	22		30 08	44 19	28		21	Thur.	22		32 59	22 00	21	
27	Tues.	23		30 05	36 26	27		27	SUN.	23		31 02	45 16	29		22	Fri.	23		33 59	23 03	22	
28	Wed.	24		31 08	37 17	28		28	Mon.	24		31 56	46 13	30		23	Sat.	24		34 59	24 08	23	
29	Thur.	25		32 11	38 08	29		29	Tues.	25		32 50	47 10	31		24	SUN.	25		35 59	25 16	24	
30	Fri.	26		33 14	39 00	30		30	Wed.	26		33 44	48 07	32		25	Mon.	26		36 59	26 25	25	
31	Sat.	27		34 17	39 51	31		31	Thur.	27		34 38	49 04	33		26	Tues.	27		37 59	27 35	26	
32	SUN.	28		35 20	40 42	32		32	Fri.	28		35 32	50 01	34		27	Wed.	28		38 59	28 00	27	
1	Mon.	29		36 23	41 33	1		1	Sat.	29		36 26	50 58	35		28	Thur.	29		39 59	29 00	28	
2	Tues.	30		37 26	42 24	2		2	SUN.	30		37 20	51 55	36		29	Fri.	30		40 59	30 00	29	
3	Wed.	31		38 29	43 15	3		3	Mon.	31		38 14	52 52	37		30	Sat.	31		41 59	31 00	30	

A.D. 1189.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-64.

Saka 1111.

Kaliyuga 4290.

(Arya Sid.) March 24-59.

(S. Cycle) Saumya.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.							
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.			
Jan.				March.				May.				Feb.				April.				June.							
8 SUN. 1	12 41	5 82	11	8 Wed. 1	12 00	9 50	11	7 Mon. 1	14 20	10 88	13	10 Wed. 1	13 06	8 24	12	7 Thur. 1	1 30	10 08	14	10 Wed. 1	13 06	8 24	12	7 Thur. 1	1 30	10 08	14
9 Mon. 2	13 45	6 87	12	9 Thur. 2	13 02	10 54	12	8 Tues. 2	15 16	17 81	14	11 Thur. 2	14 07	9 26	13	8 Sat. 2	2 20	21 05	15	8 Sat. 2	2 20	21 05	15	8 Sat. 2	2 20	21 05	15
10 Tues. 3	14 47	7 00	13	10 Fri. 3	14 57	11 50	13	9 Wed. 3	1 06	18 74	15	12 Fri. 3	1 00	10 21	14	9 Sun. 3	3 23	22 04	16	9 Sun. 3	3 23	22 04	16	9 Sun. 3	3 23	22 04	16
11 Wed. 4	15 46	8 02	14	11 Sat. 4	15 49	12 40	14	10 Thur. 4	2 08	19 61	16	13 Sat. 4	2 02	11 17	15	10 Mon. 4	4 10	23 04	17	10 Mon. 4	4 10	23 04	17	10 Mon. 4	4 10	23 04	17
12 Thur. 5	16 43	9 01	15	12 Sun. 5	16 40	13 40	15	11 Fri. 5	3 08	20 55	17	14 Sun. 5	3 00	12 04	16	11 Tues. 5	5 17	24 06	18	11 Tues. 5	5 17	24 06	18	11 Tues. 5	5 17	24 06	18
13 Fri. 6	17 39	10 00	16	13 Mon. 6	17 30	14 38	16	12 Sat. 6	4 11	21 66	18	15 Mon. 6	4 01	13 08	17	12 Wed. 6	6 17	25 06	19	12 Wed. 6	6 17	25 06	19	12 Wed. 6	6 17	25 06	19
14 Sat. 7	18 33	11 03	17	14 Tues. 7	18 20	15 28	17	13 Sun. 7	5 14	22 77	19	16 Tues. 7	5 04	14 16	18	13 Thur. 7	7 24	26 08	20	13 Thur. 7	7 24	26 08	20	13 Thur. 7	7 24	26 08	20
15 Sun. 8	19 29	12 08	18	15 Wed. 8	19 16	16 23	18	14 Mon. 8	6 16	23 88	20	17 Wed. 8	6 06	15 28	19	14 Fri. 8	8 25	28 01	21	14 Fri. 8	8 25	28 01	21	14 Fri. 8	8 25	28 01	21
16 Mon. 9	20 26	13 08	19	16 Thur. 9	20 13	17 28	19	15 Tues. 9	7 19	24 99	21	18 Thur. 9	7 09	16 29	20	15 Sun. 9	9 26	29 01	22	15 Sun. 9	9 26	29 01	22	15 Sun. 9	9 26	29 01	22
17 Tues. 10	21 21	14 06	20	17 Fri. 10	21 08	18 37	20	16 Wed. 10	8 12	25 10	22	19 Fri. 10	8 02	17 39	21	16 Mon. 10	11 34	30 03	23	16 Mon. 10	11 34	30 03	23	16 Mon. 10	11 34	30 03	23
18 Wed. 11	22 14	15 00	21	18 Sat. 11	22 02	19 48	21	17 Thur. 11	9 04	26 01	23	20 Sat. 11	9 54	18 50	22	17 Tues. 11	1 17	31 05	24	17 Tues. 11	1 17	31 05	24	17 Tues. 11	1 17	31 05	24
19 Thur. 12	23 06	16 02	22	19 Sun. 12	23 00	20 58	22	18 Fri. 12	10 05	26 52	24	21 Sun. 12	10 55	19 59	23	18 Wed. 12	2 40	32 06	25	18 Wed. 12	2 40	32 06	25	18 Wed. 12	2 40	32 06	25
20 Fri. 13	23 57	17 05	23	20 Mon. 13	23 50	21 53	23	19 Sat. 13	11 06	27 44	25	22 Mon. 13	11 56	20 55	24	19 Thur. 13	3 55	33 17	26	19 Thur. 13	3 55	33 17	26	19 Thur. 13	3 55	33 17	26
21 Sat. 14	24 47	18 08	24	21 Tues. 14	24 40	22 57	24	20 Sun. 14	12 07	28 35	26	23 Tues. 14	12 47	21 56	25	20 Fri. 14	5 14	34 28	27	20 Fri. 14	5 14	34 28	27	20 Fri. 14	5 14	34 28	27
22 Sun. 15	25 36	19 10	25	22 Wed. 15	25 30	23 58	25	21 Mon. 15	1 10	29 26	27	24 Wed. 15	13 36	22 57	26	21 Sat. 15	6 46	35 39	28	21 Sat. 15	6 46	35 39	28	21 Sat. 15	6 46	35 39	28
23 Mon. 16	26 24	20 13	26	23 Thur. 16	26 18	24 59	26	22 Tues. 16	2 02	30 17	28	25 Thur. 16	14 05	24 71	27	22 Sun. 16	8 25	36 50	29	22 Sun. 16	8 25	36 50	29	22 Sun. 16	8 25	36 50	29
24 Tues. 17	27 11	21 16	27	24 Fri. 17	27 05	25 58	27	23 Wed. 17	2 50	31 08	29	26 Fri. 17	15 04	25 77	28	23 Mon. 17	10 18	37 41	30	23 Mon. 17	10 18	37 41	30	23 Mon. 17	10 18	37 41	30
25 Wed. 18	28 00	22 18	28	25 Sat. 18	27 54	26 50	28	24 Thur. 18	3 42	32 00	30	27 Sat. 18	16 03	26 88	29	24 Tues. 18	11 11	38 32	31	24 Tues. 18	11 11	38 32	31	24 Tues. 18	11 11	38 32	31
26 Thur. 19	28 48	23 20	29	26 Sun. 19	28 42	27 50	29	25 Fri. 19	4 34	32 51	31	28 Sun. 19	17 03	27 95	30	25 Wed. 19	12 02	39 03	32	25 Wed. 19	12 02	39 03	32	25 Wed. 19	12 02	39 03	32
27 Fri. 20	29 36	24 22	30	27 Mon. 20	29 30	28 52	30	26 Sat. 20	5 26	33 36	32	29 Mon. 20	18 03	28 98	31	26 Thur. 20	1 54	40 16	33	26 Thur. 20	1 54	40 16	33	26 Thur. 20	1 54	40 16	33
28 Sat. 21	30 24	25 23	31	28 Tues. 21	30 18	29 53	31	27 Sun. 21	6 18	34 09	33	30 Tues. 21	2 03	41 27	32	27 Fri. 21	3 02	41 27	34	27 Fri. 21	3 02	41 27	34	27 Fri. 21	3 02	41 27	34
29 Sun. 22	31 12	26 24	32	29 Wed. 22	31 06	30 54	32	28 Mon. 22	7 10	34 26	34	31 Wed. 22	3 03	42 38	33	28 Sat. 22	4 00	42 38	35	28 Sat. 22	4 00	42 38	35	28 Sat. 22	4 00	42 38	35
30 Mon. 23	32 00	27 25	33	30 Thur. 23	31 54	31 56	33	29 Tues. 23	8 02	34 36	35	32 Thur. 23	4 03	43 49	34	29 Sun. 23	5 00	43 49	36	29 Sun. 23	5 00	43 49	36	29 Sun. 23	5 00	43 49	36
31 Tues. 24	32 48	28 26	34	31 Fri. 24	32 42	32 58	34	30 Wed. 24	8 50	34 49	36	33 Fri. 24	5 03	44 59	35	30 Mon. 24	6 00	44 59	37	30 Mon. 24	6 00	44 59	37	30 Mon. 24	6 00	44 59	37
1 Wed. 25	33 36	29 27	35	1 Sat. 25	33 30	33 56	35	31 Thur. 25	9 38	34 59	37	34 Sat. 25	6 03	46 09	36	31 Tues. 25	7 00	46 09	38	31 Tues. 25	7 00	46 09	38	31 Tues. 25	7 00	46 09	38
2 Thur. 26	34 24	30 28	36	2 Sun. 26	34 24	34 50	36	1 Fri. 26	10 26	35 10	38	35 Sun. 26	7 03	47 19	37	32 Wed. 26	8 02	47 19	39	32 Wed. 26	8 02	47 19	39	32 Wed. 26	8 02	47 19	39
3 Fri. 27	35 12	31 29	37	3 Mon. 27	35 12	35 38	37	2 Sat. 27	11 14	35 20	39	36 Mon. 27	8 03	48 28	38	33 Thur. 27	9 00	48 28	40	33 Thur. 27	9 00	48 28	40	33 Thur. 27	9 00	48 28	40
4 Sat. 28	36 00	32 30	38	4 Tues. 28	36 00	36 26	38	3 Sun. 28	12 02	35 30	40	37 Tues. 28	9 03	49 37	39	34 Fri. 28	10 00	49 37	41	34 Fri. 28	10 00	49 37	41	34 Fri. 28	10 00	49 37	41
5 Sun. 29	36 48	33 31	39	5 Wed. 29	36 48	37 24	39	4 Mon. 29	1 50	35 41	41	38 Wed. 29	10 03	50 46	40	35 Sat. 29	11 00	50 46	42	35 Sat. 29	11 00	50 46	42	35 Sat. 29	11 00	50 46	42
6 Mon. 30	37 36	34 32	40	6 Thur. 30	37 36	38 25	40	5 Tues. 30	2 38	35 52	42	39 Thur. 30	11 03	51 55	41	36 Sun. 30	12 00	51 55	43	36 Sun. 30	12 00	51 55	43	36 Sun. 30	12 00	51 55	43
7 Tues. 31	38 24	35 33	41	7 Fri. 31	38 24	39 16	41	6 Wed. 31	3 26	36 03	43	40 Fri. 31	12 03	53 04	42	37 Mon. 31	1 00	53 04	44	37 Mon. 31	1 00	53 04	44	37 Mon. 31	1 00	53 04	44
8 Wed. 1	39 12	36 34	42	8 Sat. 1	39 12	40 08	42	7 Thur. 1	4 14	36 14	44	41 Sat. 1	1 03	54 13	43	38 Tues. 1	1 58	54 13	45	38 Tues. 1	1 58	54 13	45	38 Tues. 1	1 58	54 13	45
9 Thur. 2	40 00	37 35	43	9 Sun. 2	40 00	41 00	43	8 Fri. 2	5 02	36 25	45	42 Sun. 2	2 03	55 22	44	39 Wed. 2	2 52	55 22	46	39 Wed. 2	2 52	55 22	46	39 Wed. 2	2 52	55 22	46
10 Fri. 3	40 48	38 36	44	10 Mon. 3	40 48	42 00	44	9 Sat. 3	5 50	36 36	46	43 Mon. 3	3 03	56 31	45	40 Thur. 3	3 42	56 31	47	40 Thur. 3	3 42	56 31	47	40 Thur. 3	3 42	56 31	47
11 Sat. 4	41 36	39 37	45	11 Tues. 4	41 36	43 00	45	10 Sun. 4	6 38	36 47	47	44 Tues. 4	4 03	57 40	46	41 Fri. 4	4 30	57 40	48	41 Fri. 4	4 30	57 40	48	41 Fri. 4	4 30	57 40	48
12 Sun. 5	42 24	40 38	46	12 Wed. 5	42 24	44 00	46	11 Mon. 5	7 26	36 58	48	45 Wed. 5	5 03	58 49	47	42 Sat. 5	5 10	58 49	49	42 Sat. 5	5 10	58 49	49	42 Sat. 5	5 10	58 49	49
13 Mon. 6	43 12	41 39	47	13 Thur. 6	43 12	45 00	47	12 Tues. 6	8 14	37 09	49	46 Thur. 6	6 03	59 58	48	43 Sun. 6	6 00	59 58	50	43 Sun. 6	6 00	59 58	50	43 Sun. 6	6 00	59 58	50
14 Tues. 7	44 00	42 40	48	14 Fri. 7	44 00	46 00	48	13 Wed. 7	9 02	37 20	50	47 Fri. 7	7 03	61 07	49	44 Mon. 7											

A.D. 1189.
A—Amāvāsyā.
P—Purnimā.

Kollam 365, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 585.
Commences Feb. 19.

Vikrama 1246.
Bengal San. 595.
(N. Cycle) Pramādin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
July.					Sep.					Nov.					Aug.					Oct.					Deco.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
5 Sat. 1	2 06	22 26	15	5 Fri. 1	5 64	2 26	18	6 Sat. 2	6 03	3 37	16	6 Sun. 3	7 11	5 57	21	6 Mon. 4	8 18	6 07	22	6 Tues. 5	9 28	7 74	23	6 Wed. 6	10 27	8 76	24	6 Thurs. 7	11 28	9 76	25	6 Fri. 8	12 26	10 83	26	6 Sat. 9	1 05	11 83	27	6 Sun. 10	2 07	12 80	28	6 Mon. 11	3 07	13 83	29	6 Tues. 12	4 07	14 76	30	6 Wed. 13	5 07	15 04	31	6 Thurs. 14	6 07	16 03	1	6 Fri. 15	7 07	17 51	2	6 Sat. 16	8 07	18 44	3	6 Sun. 17	9 07	19 38	4	6 Mon. 18	10 07	20 32	5	6 Tues. 19	11 07	21 28	6	6 Wed. 20	12 07	22 23	7	6 Thurs. 21	1 07	23 23	8	6 Fri. 22	2 07	24 24	9	6 Sat. 23	3 07	25 20	10	6 Sun. 24	4 07	26 16	11	6 Mon. 25	5 07	27 11	12	6 Tues. 26	6 07	28 08	13	6 Wed. 27	7 07	29 05	14	6 Thurs. 28	8 07	30 00	15	6 Fri. 29	9 07	31 00	16	6 Sat. 30	10 07	1 00	17	6 Sun. 31	11 07	2 00	18	6 Mon. 1	12 07	3 00	19	6 Tues. 2	1 07	4 00	20	6 Wed. 3	2 07	5 00	21	6 Thurs. 4	3 07	6 00	22	6 Fri. 5	4 07	7 00	23	6 Sat. 6	5 07	8 00	24	6 Sun. 7	6 07	9 00	25	6 Mon. 8	7 07	10 00	26	6 Tues. 9	8 07	11 00	27	6 Wed. 10	9 07	12 00	28	6 Thurs. 11	10 07	13 00	29	6 Fri. 12	11 07	14 00	30	6 Sat. 13	12 07	15 00	31	6 Sun. 14	1 07	16 00	1	6 Mon. 15	2 07	17 00	2	6 Tues. 16	3 07	18 00	3	6 Wed. 17	4 07	19 00	4	6 Thurs. 18	5 07	20 00	5	6 Fri. 19	6 07	21 00	6	6 Sat. 20	7 07	22 00	7	6 Sun. 21	8 07	23 00	8	6 Mon. 22	9 07	24 00	9	6 Tues. 23	10 07	25 00	10	6 Wed. 24	11 07	26 00	11	6 Thurs. 25	12 07	27 00	12	6 Fri. 26	1 07	28 00	13	6 Sat. 27	2 07	29 00	14	6 Sun. 28	3 07	30 00	15	6 Mon. 29	4 07	31 00	16	6 Tues. 30	5 07	1 00	17	6 Wed. 31	6 07	2 00	18	6 Thurs. 1	7 07	3 00	19	6 Fri. 2	8 07	4 00	20	6 Sat. 3	9 07	5 00	21	6 Sun. 4	10 07	6 00	22	6 Mon. 5	11 07	7 00	23	6 Tues. 6	12 07	8 00	24	6 Wed. 7	1 07	9 00	25	6 Thurs. 8	2 07	10 00	26	6 Fri. 9	3 07	11 00	27	6 Sat. 10	4 07	12 00	28	6 Sun. 11	5 07	13 00	29	6 Mon. 12	6 07	14 00	30	6 Tues. 13	7 07	15 00	31	6 Wed. 14	8 07	16 00	1	6 Thurs. 15	9 07	17 00	2	6 Fri. 16	10 07	18 00	3	6 Sat. 17	11 07	19 00	4	6 Sun. 18	12 07	20 00	5	6 Mon. 19	1 07	21 00	6	6 Tues. 20	2 07	22 00	7	6 Wed. 21	3 07	23 00	8	6 Thurs. 22	4 07	24 00	9	6 Fri. 23	5 07	25 00	10	6 Sat. 24	6 07	26 00	11	6 Sun. 25	7 07	27 00	12	6 Mon. 26	8 07	28 00	13	6 Tues. 27	9 07	29 00	14	6 Wed. 28	10 07	30 00	15	6 Thurs. 29	11 07	31 00	16	6 Fri. 30	12 07	1 00	17	6 Sat. 31	1 07	2 00	18	6 Sun. 1	2 07	3 00	19	6 Mon. 2	3 07	4 00	20	6 Tues. 3	4 07	5 00	21	6 Wed. 4	5 07	6 00	22	6 Thurs. 5	6 07	7 00	23	6 Fri. 6	7 07	8 00	24	6 Sat. 7	8 07	9 00	25	6 Sun. 8	9 07	10 00	26	6 Mon. 9	10 07	11 00	27	6 Tues. 10	11 07	12 00	28	6 Wed. 11	12 07	13 00	29	6 Thurs. 12	1 07	14 00	30	6 Fri. 13	2 07	15 00	31	6 Sat. 14	3 07	16 00	1	6 Sun. 15	4 07	17 00	2	6 Mon. 16	5 07	18 00	3	6 Tues. 17	6 07	19 00	4	6 Wed. 18	7 07	20 00	5	6 Thurs. 19	8 07	21 00	6	6 Fri. 20	9 07	22 00	7	6 Sat. 21	10 07	23 00	8	6 Sun. 22	11 07	24 00	9	6 Mon. 23	12 07	25 00	10	6 Tues. 24	1 07	26 00	11	6 Wed. 25	2 07	27 00	12	6 Thurs. 26	3 07	28 00	13	6 Fri. 27	4 07	29 00	14	6 Sat. 28	5 07	30 00	15	6 Sun. 29	6 07	31 00	16	6 Mon. 30	7 07	1 00	17	6 Tues. 31	8 07	2 00	18	6 Wed. 1	9 07	3 00	19	6 Thurs. 2	10 07	4 00	20	6 Fri. 3	11 07	5 00	21	6 Sat. 4	12 07	6 00	22	6 Sun. 5	1 07	7 00	23	6 Mon. 6	2 07	8 00	24	6 Tues. 7	3 07	9 00	25	6 Wed. 8	4 07	10 00	26	6 Thurs. 9	5 07	11 00	27	6 Fri. 10	6 07	12 00	28	6 Sat. 11	7 07	13 00	29	6 Sun. 12	8 07	14 00	30	6 Mon. 13	9 07	15 00	31	6 Tues. 14	10 07	16 00	1	6 Wed. 15	11 07	17 00	2	6 Thurs. 16	12 07	18 00	3	6 Fri. 17	1 07	19 00	4	6 Sat. 18	2 07	20 00	5	6 Sun. 19	3 07	21 00	6	6 Mon. 20	4 07	22 00	7	6 Tues. 21	5 07	23 00	8	6 Wed. 22	6 07	24 00	9	6 Thurs. 23	7 07	25 00	10	6 Fri. 24	8 07	26 00	11	6 Sat. 25	9 07	27 00	12	6 Sun. 26	10 07	28 00	13	6 Mon. 27	11 07	29 00	14	6 Tues. 28	12 07	30 00	15	6 Wed. 29	1 07	31 00	16	6 Thurs. 30	2 07	1 00	17	6 Fri. 31	3 07	2 00	18	6 Sat. 1	4 07	3 00	19	6 Sun. 2	5 07	4 00	20	6 Mon. 3	6 07	5 00	21	6 Tues. 4	7 07	6 00	22	6 Wed. 5	8 07	7 00	23	6 Thurs. 6	9 07	8 00	24	6 Fri. 7	10 07	9 00	25	6 Sat. 8	11 07	10 00	26	6 Sun. 9	12 07	11 00	27	6 Mon. 10	1 07	12 00	28	6 Tues. 11	2 07	13 00	29	6 Wed. 12	3 07	14 00	30	6 Thurs. 13	4 07	15 00	31	6 Fri. 14	5 07	16 00	1	6 Sat. 15	6 07	17 00	2	6 Sun. 16	7 07	18 00	3	6 Mon. 17	8 07	19 00	4	6 Tues. 18	9 07	20 00	5	6 Wed. 19	10 07	21 00	6	6 Thurs. 20	11 07	22 00	7	6 Fri. 21	12 07	23 00	8	6 Sat. 22	1 07	24 00	9	6 Sun. 23	2 07	25 00	10	6 Mon. 24	3 07	26 00	11	6 Tues. 25	4 07	27 00	12	6 Wed. 26	5 07	28 00	13	6 Thurs. 27	6 07	29 00	14	6 Fri. 28	7 07	30 00	15	6 Sat. 29	8 07	31 00	16	6 Sun. 30	9 07	1 00	17	6 Mon. 31	10 07	2 00	18	6 Tues. 1	11 07	3 00	19	6 Wed. 2	12 07	4 00	20	6 Thurs. 3	1 07	5 00	21	6 Fri. 4	2 07	6 00	22	6 Sat. 5	3 07	7 00	23	6 Sun. 6	4 07	8 00	24	6 Mon. 7	5 07	9 00	25	6 Tues. 8	6 07	10 00	26	6 Wed. 9	7 07	11 00	27	6 Thurs. 10	8 07	12 00	28	6 Fri. 11	9 07	13 00	29	6 Sat. 12	10 07	14 00	30	6 Sun. 13	11 07	15 00	31	6 Mon. 14	12 07	16 00	1	6 Tues. 15	1 07	17 00	2	6 Wed. 16	2 07	18 00	3	6 Thurs. 17	3 07	19 00	4	6 Fri. 18	4 07	20 00	5	6 Sat. 19	5 07	21 00	6	6 Sun. 20	6 07	22 00	7	6 Mon. 21	7 07	23 00	8	6 Tues. 22	8 07	24 00	9	6 Wed. 23	9 07	25 00	10	6 Thurs. 24	10 07	26 00	11	6 Fri. 25	11 07	27 00	12	6 Sat. 26	12 07	28 00	13	6 Sun. 27	1 07	29 00	14	6 Mon. 28	2 07	30 00	15	6 Tues. 29	3 07	31 00	16	6 Wed. 30	4 07	1 00	17	6 Thurs. 31	5 07	2 00	18	6 Fri. 1	6 07	3 00	19	6 Sat. 2	7 07	4 00	20	6 Sun. 3	8 07	5 00	21	6 Mon. 4	9 07	6 00	22	6 Tues. 5	10 07	7 00	23	6 Wed. 6	11 07	8 00	24	6 Thurs. 7	12 07	9 00	25	6 Fri. 8	1 07	10 00	26	6 Sat. 9	2 07	11 00	27	6 Sun. 10	3 07	12 00	28	6 Mon. 11	4 07	13 00	29	6 Tues. 12	5 07	14 00	30	6 Wed. 13	6 07	15 00	31	6 Thurs. 14	7 07	16 00	1	6 Fri. 15	8 07	17 00	2	6 Sat. 16	9 07	18 00	3	6 Sun. 17	10 07	19 00	4	6 Mon. 18	11 07	20 00	5	6 Tues. 19	12 07	21 00	6	6 Wed. 20	1 07	22 00	7	6 Thurs. 21	2 07	23 00	8	6 Fri. 22	3 07	24 00	9	6 Sat. 23	4 07	25 00	10	6 Sun. 24	5 07	26 00	11	6 Mon. 25	6 07	27 00	12	6 Tues. 26	7 07	28 00	13	6 Wed. 27	8 07	29 00	14	6 Thurs. 28	9 07	30 00	15	6 Fri. 29	10 07	31 00	16	6 Sat. 30	11 07	1 00	17	6 Sun. 31	12 07	2 00	18	6 Mon. 1	1 07	3 00	19	6 Tues. 2	2 07	4 00	20	6 Wed. 3	3 07	5 00	21	6 Thurs. 4	4 07	6 00	22	6 Fri. 5	5 07	7 00	23	6 Sat. 6	6 07	8 00	24	6 Sun. 7	7 07	9 00	25	6 Mon. 8	8 07	10 00	26	6 Tues. 9	9 07	11 00	27	6 Wed. 10	10 07	12 00	28	6 Thurs. 11	11 07	13 00	29	6 Fri. 12	12 07	14 00	30	6 Sat. 13	1 07	15 00	31	6 Sun. 14	2 07	16 00	1	6 Mon. 15	3 07	17 00	2	6 Tues. 16	4 07	18 00	3	6 Wed. 17	5 07	19 00	4	6 Thurs. 18	6 07	20 00	5	6 Fri. 19	7 07	21 00	6	6 Sat. 20	8 07	22 00	7	6 Sun. 21	9 07	23 00	8	6 Mon. 22	10 07	24 00	9	6 Tues. 23	11 07	25 00	10	6 Wed. 24	12 07	26 00	11	6 Thurs. 25	1 07	27 00	12	6 Fri. 26	2 07	28 00	13	6 Sat. 27	3 07	29 00	14	6 Sun. 28	4 07	30 00	15	6 Mon. 29	5 07	31 00	16	6 Tues. 30	6 07	1 00	17	6 Wed. 31	7 07	2 00	18	6 Thurs. 1	8 07	3 00	19	6 Fri. 2	9 07	4 00	20	6 Sat. 3	10 07	5 00	21	6 Sun. 4	11 07	6 00	22	6 Mon. 5	12 07	7 00	23	6 Tues. 6	1 07	8 00	24	6 Wed. 7	2 07	9 00	25	6 Thurs. 8	3 07	10 00	26	6 Fri. 9	4 07	11 00	27	6 Sat. 10	5 07	12 00	28	6 Sun. 11	6 07	13 00	29	6 Mon. 12	7 07	14 00	30	6 Tues. 13	8 07	15 00	31	6 Wed. 14	9 07	16 00	1	6 Thurs. 15	10 07	17 00	2	6 Fri. 16	11 07	18 00	3	6 Sat. 17	12 07	19 00	4	6 Sun. 18	1 07	20 00	5	6 Mon. 19	2 07	21 00	6	6 Tues. 20	3 07	22 00	7	6 Wed. 21	4 07	23 00	8	6 Thurs. 22	5 07	24 00	9	6 Fri. 23	6 07	25 00	10	6 Sat. 24	7 07	26 00	11	6 Sun. 25	8 07	27 00	12	6 Mon. 26	9 07	28 00	13	6 Tues. 27	10 07	29 00	14	6 Wed. 28	11 07	30 00	15	6 Thurs. 29	12 07	31 00	16	6 Fri. 30	1 07	1 00	17	6 Sat. 31	2 07	2 00	18	6 Sun. 1	3 07	3 00	19	6 Mon. 2	4 07	4 00	20	6 Tues. 3	5 07	5 00	21	6 Wed. 4	6 07	6 00	22	6 Thurs. 5	7 07	7 00	23	6 Fri. 6	8 07	8 00	24	6 Sat. 7	9 07	9 00	25	6 Sun. 8	10 07	10 00	26	6 Mon. 9	11 07	11 00	27	6 Tues. 10	12 07	12 00	28	6 Wed. 11	1 07	13 00	29	6 Thurs. 12	2 07	14 00	30	6 Fri. 13	3 07	15 00	31	6 Sat. 14	4 07	16 00	1	6 Sun. 15	5 07	17 00	2	6 Mon. 16	6 07	18 00	3	6 Tues. 17	7 07	19 00	4

A.D. 1190.

Mēsha Sankranti. (Commencement of Indian Sideral year.)

Solar Eclipse. ●

(Surya Sid.) March 24'90.

Saka 1112.

Kaliyuga 4291.

Lunar Eclipse. ○

(Arya Sid.) March 24'85.

(S. Cycle) Sādhārana.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.					
Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
Jan.					March.					May.					June.					Feb.					
8 Mon. 1	8 Mon. 1	8 '54	14 '06	22	7 Thur. 1	8 '39	10 '41	22	7 Thur. 1	7 Tues. 1	10 '02	20 '84	24	0 Thur. 1	10 '80	18 '14	28	0 Thur. 1	10 '80	18 '14	28	0 Thur. 1	10 '80	18 '14	28
9 Tues. 2	9 Tues. 2	9 '40	15 '00	23	8 Fri. 2	9 '20	20 '34	23	8 Fri. 2	8 Sat. 2	11 '01	27 '87	25	1 Sat. 2	11 '01	19 '07	24	1 Sat. 2	11 '01	19 '07	24	1 Sat. 2	11 '01	19 '07	24
10 Wed. 3	10 Wed. 3	10 '30	16 '08	24	9 Sat. 3	10 '10	21 '29	24	9 Sat. 3	9 Sun. 3	12 '00	21 '96	25	2 Sun. 3	12 '00	20 '01	25	2 Sun. 3	12 '00	20 '01	25	2 Sun. 3	12 '00	20 '01	25
11 Thur. 4	11 Thur. 4	11 '20	17 '38	25	10 Sun. 4	11 '12	22 '24	25	10 Sun. 4	10 Mon. 4	13 '52	22 '31	26	3 Mon. 4	13 '52	22 '31	26	3 Mon. 4	13 '52	22 '31	26	3 Mon. 4	13 '52	22 '31	26
12 Fri. 5	12 Fri. 5	12 '10	18 '30	26	11 Mon. 5	12 '05	23 '20	26	11 Mon. 5	11 Tues. 5	14 '40	23 '88	27	4 Tues. 5	14 '40	23 '88	27	4 Tues. 5	14 '40	23 '88	27	4 Tues. 5	14 '40	23 '88	27
13 Sat. 6	13 Sat. 6	13 '07	19 '38	27	12 Tues. 6	13 '00	24 '18	27	12 Tues. 6	12 Wed. 6	16 '20	24 '58	28	5 Wed. 6	16 '20	24 '58	28	5 Wed. 6	16 '20	24 '58	28	5 Wed. 6	16 '20	24 '58	28
14 Sun. 7	14 Sun. 7	14 '08	20 '37	28	13 Wed. 7	14 '04	25 '18	28	13 Wed. 7	13 Thurs. 7	18 '58	25 '58	29	6 Thurs. 7	18 '58	25 '58	29	6 Thurs. 7	18 '58	25 '58	29	6 Thurs. 7	18 '58	25 '58	29
15 Mon. 8	15 Mon. 8	15 '00	21 '31	29	14 Thurs. 8	15 '05	26 '20	29	14 Thurs. 8	14 Fri. 8	20 '34	26 '58	30	7 Fri. 8	20 '34	26 '58	30	7 Fri. 8	20 '34	26 '58	30	7 Fri. 8	20 '34	26 '58	30
16 Tues. 9	16 Tues. 9	16 '00	22 '37	30	15 Fri. 9	16 '07	27 '24	30	15 Fri. 9	15 Sat. 9	22 '00	27 '58	31	8 Sat. 9	22 '00	27 '58	31	8 Sat. 9	22 '00	27 '58	31	8 Sat. 9	22 '00	27 '58	31
17 Wed. 10	17 Wed. 10	17 '00	23 '45	1	16 Sat. 10	17 '08	28 '20	1	16 Sat. 10	16 Sun. 10	23 '52	29 '00	2	9 Sun. 10	23 '52	29 '00	2	9 Sun. 10	23 '52	29 '00	2	9 Sun. 10	23 '52	29 '00	2
18 Thur. 11	18 Thur. 11	18 '00	24 '54	2	17 Sun. 11	18 '02	29 '37	2	17 Sun. 11	17 Mon. 11	24 '40	29 '58	3	10 Mon. 11	24 '40	29 '58	3	10 Mon. 11	24 '40	29 '58	3	10 Mon. 11	24 '40	29 '58	3
19 Fri. 12	19 Fri. 12	19 '00	26 '03	3	18 Mon. 12	19 '08	30 '47	3	18 Mon. 12	18 Tues. 12	25 '32	30 '58	4	11 Tues. 12	25 '32	30 '58	4	11 Tues. 12	25 '32	30 '58	4	11 Tues. 12	25 '32	30 '58	4
20 Sat. 13	20 Sat. 13	20 '00	27 '12	4	19 Tues. 13	20 '10	31 '56	4	19 Tues. 13	19 Wed. 13	26 '52	31 '58	5	12 Wed. 13	26 '52	31 '58	5	12 Wed. 13	26 '52	31 '58	5	12 Wed. 13	26 '52	31 '58	5
21 Sun. 14	21 Sun. 14	21 '00	28 '21	5	20 Wed. 14	21 '10	32 '57	5	20 Wed. 14	20 Thurs. 14	27 '44	32 '58	6	13 Thurs. 14	27 '44	32 '58	6	13 Thurs. 14	27 '44	32 '58	6	13 Thurs. 14	27 '44	32 '58	6
22 Mon. 15	22 Mon. 15	22 '00	29 '30	6	21 Thurs. 15	22 '10	33 '58	6	21 Thurs. 15	21 Fri. 15	28 '36	33 '58	7	14 Fri. 15	28 '36	33 '58	7	14 Fri. 15	28 '36	33 '58	7	14 Fri. 15	28 '36	33 '58	7
23 Tues. 16	23 Tues. 16	23 '00	30 '39	7	22 Fri. 16	23 '10	34 '59	7	22 Fri. 16	22 Sat. 16	29 '52	34 '58	8	15 Sat. 16	29 '52	34 '58	8	15 Sat. 16	29 '52	34 '58	8	15 Sat. 16	29 '52	34 '58	8
24 Wed. 17	24 Wed. 17	24 '00	31 '48	8	23 Sat. 17	24 '10	35 '59	8	23 Sat. 17	23 Sun. 17	30 '44	35 '58	9	16 Sun. 17	30 '44	35 '58	9	16 Sun. 17	30 '44	35 '58	9	16 Sun. 17	30 '44	35 '58	9
25 Thurs. 18	25 Thurs. 18	25 '00	32 '57	9	24 Sun. 18	25 '10	36 '59	9	24 Sun. 18	24 Mon. 18	31 '56	36 '58	10	17 Mon. 18	31 '56	36 '58	10	17 Mon. 18	31 '56	36 '58	10	17 Mon. 18	31 '56	36 '58	10
26 Fri. 19	26 Fri. 19	26 '00	34 '06	10	25 Mon. 19	26 '10	37 '59	10	25 Mon. 19	25 Tues. 19	32 '40	37 '58	11	18 Tues. 19	32 '40	37 '58	11	18 Tues. 19	32 '40	37 '58	11	18 Tues. 19	32 '40	37 '58	11
27 Sat. 20	27 Sat. 20	27 '00	35 '15	11	26 Tues. 20	27 '10	38 '59	11	26 Tues. 20	26 Wed. 20	33 '52	38 '58	12	19 Wed. 20	33 '52	38 '58	12	19 Wed. 20	33 '52	38 '58	12	19 Wed. 20	33 '52	38 '58	12
28 Sun. 21	28 Sun. 21	28 '00	36 '24	12	27 Wed. 21	28 '10	39 '59	12	27 Wed. 21	27 Thurs. 21	34 '44	39 '58	13	20 Thurs. 21	34 '44	39 '58	13	20 Thurs. 21	34 '44	39 '58	13	20 Thurs. 21	34 '44	39 '58	13
29 Mon. 22	29 Mon. 22	29 '00	37 '33	13	28 Thurs. 22	29 '10	40 '59	13	28 Thurs. 22	28 Fri. 22	35 '36	40 '58	14	21 Fri. 22	35 '36	40 '58	14	21 Fri. 22	35 '36	40 '58	14	21 Fri. 22	35 '36	40 '58	14
30 Tues. 23	30 Tues. 23	30 '00	38 '42	14	29 Fri. 23	30 '10	41 '59	14	29 Fri. 23	29 Sat. 23	36 '48	41 '58	15	22 Sat. 23	36 '48	41 '58	15	22 Sat. 23	36 '48	41 '58	15	22 Sat. 23	36 '48	41 '58	15
1 Wed. 24	1 Wed. 24	1 '00	39 '51	15	30 Sat. 24	1 '10	42 '59	15	30 Sat. 24	30 Sun. 24	37 '52	42 '58	16	23 Sun. 24	37 '52	42 '58	16	23 Sun. 24	37 '52	42 '58	16	23 Sun. 24	37 '52	42 '58	16
2 Thur. 25	2 Thur. 25	2 '00	40 '00	16	1 Sun. 25	2 '10	43 '59	16	1 Sun. 25	1 Mon. 25	38 '44	43 '58	17	24 Mon. 25	38 '44	43 '58	17	24 Mon. 25	38 '44	43 '58	17	24 Mon. 25	38 '44	43 '58	17
3 Fri. 26	3 Fri. 26	3 '00	41 '09	17	2 Mon. 26	3 '10	44 '59	17	2 Mon. 26	2 Tues. 26	39 '36	44 '58	18	25 Tues. 26	39 '36	44 '58	18	25 Tues. 26	39 '36	44 '58	18	25 Tues. 26	39 '36	44 '58	18
4 Sat. 27	4 Sat. 27	4 '00	42 '18	18	3 Tues. 27	4 '10	45 '59	18	3 Tues. 27	3 Wed. 27	40 '40	45 '58	19	26 Wed. 27	40 '40	45 '58	19	26 Wed. 27	40 '40	45 '58	19	26 Wed. 27	40 '40	45 '58	19
5 Sun. 28	5 Sun. 28	5 '00	43 '27	19	4 Wed. 28	5 '10	46 '59	19	4 Wed. 28	4 Thurs. 28	41 '52	46 '58	20	27 Thurs. 28	41 '52	46 '58	20	27 Thurs. 28	41 '52	46 '58	20	27 Thurs. 28	41 '52	46 '58	20
6 Mon. 29	6 Mon. 29	6 '00	44 '36	20	5 Thurs. 29	6 '10	47 '59	20	5 Thurs. 29	5 Fri. 29	42 '44	47 '58	21	28 Fri. 29	42 '44	47 '58	21	28 Fri. 29	42 '44	47 '58	21	28 Fri. 29	42 '44	47 '58	21
7 Tues. 30	7 Tues. 30	7 '00	45 '45	21	6 Fri. 30	7 '10	48 '59	21	6 Fri. 30	6 Sat. 30	43 '56	48 '58	22	29 Sat. 30	43 '56	48 '58	22	29 Sat. 30	43 '56	48 '58	22	29 Sat. 30	43 '56	48 '58	22
8 Wed. 31	8 Wed. 31	8 '00	46 '54	22	7 Sat. 31	8 '10	49 '59	22	7 Sat. 31	7 Sun. 31	44 '48	49 '58	23	30 Sun. 31	44 '48	49 '58	23	30 Sun. 31	44 '48	49 '58	23	30 Sun. 31	44 '48	49 '58	23
Feb.					April.					May.					June.					Feb.					
9 Thur. 1	9 Thur. 1	10 '80	18 '14	23	8 Sun. 1	10 '00	23 '53	23	8 Sun. 1	7 Fri. 1	12 '56	2 '30	25	0 Thur. 1	10 '80	18 '14	28	0 Thur. 1	10 '80	18 '14	28	0 Thur. 1	10 '80	18 '14	28
10 Fri. 2	10 Fri. 2	11 '70	19 '07	24	9 Mon. 2	11 '55	24 '51	24	9 Mon. 2	8 Sat. 2	13 '02	3 '38	26	1 Sat. 2	11 '70	19 '07	24	1 Sat. 2	11 '70	19 '07	24	1 Sat. 2	11 '70	19 '07	24
11 Sat. 3	11 Sat. 3	12 '00	20 '01	25	10 Tues. 3	12 '51	25 '50	25	10 Tues. 3	9 Sun. 3	14 '00	4 '47	27	2 Sun. 3	12 '00	20 '01	25	2 Sun. 3	12 '00	20 '01	25	2 Sun. 3	12 '00	20 '01	25
12 Sun. 4	12 Sun. 4	13 '52	22 '31	26	11 Wed. 4	13 '40	26 '51	26	11 Wed. 4	10 Mon. 4	15 '08	5 '58	28	3 Mon. 4	13 '52	22 '31	26	3 Mon. 4	13 '52	22 '31	26	3 Mon. 4	13 '52	22 '31	26
13 Mon. 5	13 Mon. 5	14 '40	23 '38	27	12 Thurs. 5	14 '29	27 '56	27	12 Thurs. 5	11 Tues. 5	16 '20	7 '00	29	4 Tues. 5	14 '40	23 '38	27	4 Tues. 5	14 '40	23 '38	27	4 Tues. 5	14 '40	23 '38	27
14 Tues. 6	14 Tues. 6	15 '28	24 '48	28	13 Fri. 6	15 '18	28 '53	28	13 Fri. 6	12 Wed. 6	17 '32	8 '00	30	5 Wed. 6	15 '28	24 '48	28	5 Wed. 6	15 '28	24 '48	28	5 Wed. 6	15 '28	24 '48	28
15 Wed. 7	15 Wed. 7	16 '17	25 '56	29	14 Sat. 7	16 '07	29 '54	29	14 Sat. 7	13 Thurs. 7	18 '44	9 '08	31	6 Thurs. 7	16 '17	25 '56	29	6 Thurs. 7	16 '17	25 '56	29	6 Thurs. 7	16 '17	25 '56	29
16 Thurs. 8	16 Thurs. 8	17 '06	26 '58	30	15 Sun. 8	16 '56	30 '55	30	15 Sun. 8	14 Fri. 8	20 '34	10 '16	1	7 Fri. 8	17 '06	26 '58	30	7 Fri. 8	17 '06	26 '58	30	7 Fri. 8	17 '06	26 '58	30
17 Fri. 9	17 Fri. 9	17 '55	27 '58	31	16 Mon. 9	17 '45	31 '56	31	16 Mon. 9	15 Sat. 9	22 '00	11 '24	2	8 Sat. 9	17 '55	27 '58	31	8 Sat. 9	17 '55	27 '58	31	8 Sat. 9	17 '55	27 '58	31
18 Sat. 10	1																								

A.D. 1180.
A—Amāvāsyā.
P—Purnimā.

Kollam 366, (N. Malabar—Aug.
Commences S. Malabar—July.

Hijra 586.
Commences Feb. 8.

Vikrama 1247.
Bengal San. 596.
(N. Cycle) Ānanda.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhamadan year, month and day.					
Siddhanta. Karttika-Adi.					Siddhanta. Kanya-Purattasi.					Siddhanta. Vrischika-Karttigai.					Siddhanta. Margasirsha.				
July.					Sep.					Nov.									
5	SUN. 1	12 16	5 88	26	5	Sat. 1	A 59	11 01	29	5	Thur. 1	1 40	18 55	1					
6	Mon. 2	18 25	0 00	27	6	SUN. 2	1 57	12 04	30	6	Fri. 2	3 88	10 48	2					
7	Tues. 3	14 88	...	28	7	Mon. 3	2 54	13 06	1	7	Sat. 3	4 20	20 41	3					
8	Wed. 4	A 41	7 10	29	8	Tues. 4	3 40	14 04	2	8	SUN. 4	5 18	21 34	4					
9	Thur. 5	1 47	8 16	30	9	Wed. 5	4 40	15 02	3	9	Mon. 5	6 08	22 27	5					
10	Fri. 6	2 53	9 27	1	10	Thur. 6	5 35	16 02	4	10	Tues. 6	7 07	23 20	6					
11	Sat. 7	3 55	10 38	2	11	Fri. 7	6 26	17 02	5	11	Wed. 7	8 00	24 17	7					
12	SUN. 8	4 56	11 38	3	12	Sat. 8	7 17	18 00	6	12	Thur. 8	9 88	25 13	8					
13	Mon. 9	5 55	12 40	4	13	SUN. 9	8 07	19 00	7	13	Fri. 9	11 75	26 10	9					
14	Tues. 10	6 52	13 40	5	14	Mon. 10	9 07	20 00	8	14	Sat. 10	12 73	27 10	10					
15	Wed. 11	7 47	14 38	6	15	Tues. 11	11 78	22 00	9	15	SUN. 11	13 74	1 11	11					
16	Thur. 12	8 40	15 35	7	16	Wed. 12	12 00	23 54	10	16	Mon. 12	14 77	2 16	12					
17	Fri. 13	9 32	16 30	8	17	Thur. 13	13 02	24 49	11	17	Tues. 13	15 82	3 21	13					
18	Sat. 14	10 22	17 25	9	18	Fri. 14	14 07	25 47	12	18	Wed. 14	1 88	4 20	14					
19	SUN. 15	11 12	18 18	10	19	Sat. 15	1 58	26 45	13	19	Thur. 15	2 90	5 28	15					
20	Mon. 16	12 02	19 11	11	20	SUN. 16	1 52	27 40	14	20	Fri. 16	3 00	6 38	16					
21	Tues. 17	13 02	20 04	12	21	Mon. 17	2 52	28 53	15	21	Sat. 17	4 00	7 40	17					
22	Wed. 18	14 32	21 02	13	22	Tues. 18	3 55	29 50	16	22	SUN. 18	5 22	8 50	18					
23	Thur. 19	1 04	22 37	14	23	Wed. 19	4 50	30 58	17	23	Mon. 19	6 44	10 00	19					
24	Fri. 20	2 07	23 38	15	24	Thur. 20	5 05	31 58	18	24	Tues. 20	7 85	11 04	20					
25	Sat. 21	3 51	25 31	16	25	Fri. 21	6 05	32 59	19	25	Wed. 21	8 88	12 00	21					
26	SUN. 22	4 57	26 30	17	26	Sat. 22	7 02	34 00	20	26	Thur. 22	9 99	13 00	22					
27	Mon. 23	5 45	27 32	18	27	SUN. 23	8 01	35 00	21	27	Fri. 23	10 30	14 03	23					
28	Tues. 24	6 40	1 30	19	28	Mon. 24	9 00	...	22	28	Sat. 24	11 30	15 01	24					
29	Wed. 25	7 48	2 01	20	29	Tues. 25	...	...	23	29	SUN. 25	12 31	16 08	25			
30	Thur. 26	8 52	3 05	21	30	Wed. 26	10 00	0 10	24	30	Mon. 26	1 00	17 04	26					
31	Fri. 27	9 58	...	22	31	Thur. 27	11 11	10 27	25	1	Tues. 27	2 00	18 08	27					
1	Sat. 28	10 66	4 07	23	1	Fri. 28	12 15	11 32	26	2	Wed. 28	3 00	19 02	28					
2	SUN. 29	11 74	5 13	24	2	Sat. 29	13 16	12 39	27	3	Thur. 29	4 00	20 75	29					
3	Mon. 30	12 83	6 20	25	3	SUN. 30	14 14	13 37	28	4	Fri. 30	5 00	21 34	30					
4	Tues. 31	13 91	7 40	26						5				31					
Aug.					Oct.					Dec.									
5	Wed. 1	14 07	8 40	27	4	Mon. 1	A 12	14 38	20	0	Sat. 1	3 80	21 08	2					
6	Thur. 2	...	0 58	28	5	Tues. 2	1 07	15 35	1	1	SUN. 2	4 70	22 02	3					
7	Fri. 3	A 02	10 05	29	6	Wed. 3	2 00	16 01	2	2	Mon. 3	5 81	23 55	4					
8	Sat. 4	1 05	11 70	1	7	Thur. 4	3 08	16 51	3	3	Tues. 4	6 54	24 50	5					
9	SUN. 5	2 07	12 72	2	8	Fri. 5	4 15	17 20	4	4	Wed. 5	7 57	25 40	6					
10	Mon. 6	3 05	13 73	3	9	Sat. 6	5 05	18 20	5	5	Thur. 6	8 42	26 38	7					
11	Tues. 7	4 01	14 71	4	10	SUN. 7	6 06	19 14	6	6	Fri. 7	9 30	27 32	8					
12	Wed. 8	5 07	15 68	5	11	Mon. 8	7 05	20 07	7	7	Sat. 8	10 37	28 24	9					
13	Thur. 9	6 12	16 69	6	12	Tues. 9	8 45	21 00	8	8	SUN. 9	11 38	29 17	10					
14	Fri. 10	7 18	17 69	7	13	Wed. 10	0 30	22 08	9	9	Mon. 10	12 41	30 12	11					
15	Sat. 11	8 23	18 62	8	14	Thur. 11	1 28	23 08	10	10	Tues. 11	13 40	31 06	12					
16	SUN. 12	9 28	19 45	9	15	Fri. 12	2 25	24 08	11	11	Wed. 12	14 58	32 00	13					
17	Mon. 13	10 33	20 38	10	16	Sat. 13	3 20	25 00	12	12	Thur. 13	1 00	33 00	14					
18	Tues. 14	11 38	21 31	11	17	SUN. 14	4 18	26 00	13	13	Fri. 14	2 00	34 00	15					
19	Wed. 15	12 43	22 26	12	18	Mon. 15	5 11	27 00	14	14	Sat. 15	3 00	35 00	16					
20	Thur. 16	13 48	23 20	13	19	Tues. 16	6 04	28 00	15	15	SUN. 16	4 00	36 00	17					
21	Fri. 17	14 53	24 10	14	20	Wed. 17	7 00	29 00	16	16	Mon. 17	5 00	37 00	18					
22	Sat. 18	1 08	25 18	15	21	Thur. 18	8 00	30 00	17	17	Tues. 18	6 00	38 00	19					
23	SUN. 19	2 09	26 18	16	22	Fri. 19	9 00	31 00	18	18	Wed. 19	7 00	39 00	20					
24	Mon. 20	3 07	27 14	17	23	Sat. 20	10 00	32 00	19	19	Thur. 20	8 00	40 00	21					
25	Tues. 21	4 07	28 14	18	24	SUN. 21	11 00	33 00	20	20	Fri. 21	9 00	41 00	22					
26	Wed. 22	5 09	29 17	19	25	Mon. 22	12 00	34 00	21	21	Sat. 22	10 00	42 00	23					
27	Thur. 23	6 04	30 20	20	26	Tues. 23	1 00	35 00	22	22	SUN. 23	11 00	43 00	24					
28	Fri. 24	7 10	31 22	21	27	Wed. 24	2 00	36 00	23	23	Mon. 24	12 00	44 00	25					
29	Sat. 25	8 13	32 22	22	28	Thur. 25	3 00	37 00	24	24	Tues. 25	1 00	45 00	26					
30	SUN. 26	9 20	33 22	23	29	Fri. 26	4 00	38 00	25	25	Wed. 26	2 00	46 00	27					
31	Mon. 27	10 25	34 22	24	30	Sat. 27	5 00	39 00	26	26	Thur. 27	3 00	47 00	28					
1	Tues. 28	11 33	35 22	25	1	SUN. 28	6 00	40 00	27	27	Fri. 28	4 00	48 00	29					
2	Wed. 29	12 40	36 22	26	2	Mon. 29	7 00	41 00	28	28	Sat. 29	5 00	49 00	30					
3	Thur. 30	1 48	37 22	27	3	Tues. 30	8 00	42 00	29	29	SUN. 30	9 00	50 00	31					
4	Fri. 31	2 55	38 22	28	4	Wed. 31	9 00	43 00	30	30	Mon. 31	10 00	51 00	1					

A.D. 1191.

Solar Eclipse. ●

Lunar Eclipse. ○

Māsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 25'16.

Saka 1113.

Kaliyuga 4292.

(Arya Sid.) March 25'11.

(S. Cycle) Virodhakrit.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English count and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.														
7	Tues. 1	4 18	25 70	3	7	Fri. 1	4 24	2 41	2	7	Wed. 1	6 61	8 50	4
8	Wed. 2	5 12	26 76	4	8	Sat. 2	5 25	3 43	3	8	Thur. 2	7 70	0 01	5
9	Thur. 3	6 07	27 76	5	9	Sun. 3	6 28	4 52	4	9	Fri. 3	8 78	10 71	6
10	Fri. 4	7 03	1 76	6	10	Mon. 4	7 33	5 50	5	10	Sat. 4	0 84	11 70	7
11	Sat. 5	8 01	2 78	7	11	Tues. 5	8 40	6 50	6	11	Sun. 5	10 80	12 58	8
12	Sun. 6	9 03	3 88	8	12	Wed. 6	9 47	7 79	7	12	Mon. 6	11 02	13 03	9
13	Mon. 7	10 06	4 90	9	13	Thur. 7	10 55	8 90	8	13	Tues. 7	12 02	14 06	10
14	Tues. 8	11 10	5 06	10	14	Fri. 8	11 54	9 01	9	14	Wed. 8	13 01	15 07	11
15	Wed. 9	12 17	6 06	11	15	Sat. 9	12 72	10 10	10	15	Thur. 9	14 01	16 06	12
16	Thur. 10	13 26	7 19	12	16	Sun. 10	13 79	11 10	11	16	Fri. 10	15 01	17 04	13
17	Fri. 11	14 34	8 30	13	17	Mon. 11	14 84	12 26	12	17	Sat. 11	16 01	18 00	14
18	Sat. 12	15 43	9 46	14	18	Tues. 12	15 87	13 26	13	18	Sun. 12	17 01	19 00	15
19	Sun. 13	16 51	10 50	15	19	Wed. 13	16 88	14 20	14	19	Mon. 13	18 01	20 00	16
20	Mon. 14	18 00	11 57	16	20	Thur. 14	17 87	15 32	15	20	Tues. 14	19 01	21 00	17
21	Tues. 15	19 08	12 68	17	21	Fri. 15	18 84	16 31	16	21	Wed. 15	20 01	22 00	18
22	Wed. 16	20 16	13 68	18	22	Sat. 16	19 79	17 27	17	22	Thur. 16	21 01	23 00	19
23	Thur. 17	21 24	14 67	19	23	Sun. 17	20 72	18 22	18	23	Fri. 17	22 01	24 00	20
24	Fri. 18	22 32	15 66	20	24	Mon. 18	21 65	19 18	19	24	Sat. 18	23 01	25 00	21
25	Sat. 19	23 40	16 65	21	25	Tues. 19	22 58	20 11	20	25	Sun. 19	24 01	26 00	22
26	Sun. 20	24 48	17 64	22	26	Wed. 20	23 50	21 04	21	26	Mon. 20	25 01	27 00	23
27	Mon. 21	25 56	18 63	23	27	Thur. 21	24 42	22 00	22	27	Tues. 21	26 01	28 00	24
28	Tues. 22	26 64	19 62	24	28	Fri. 22	25 34	23 00	23	28	Wed. 22	27 01	29 00	25
29	Wed. 23	27 72	20 61	25	29	Sat. 23	26 26	24 00	24	29	Thur. 23	28 01	30 00	26
30	Thur. 24	28 80	21 60	26	30	Sun. 24	27 18	25 00	25	30	Fri. 24	29 01	31 00	27
1	Fri. 25	29 88	22 59	27	1	Mon. 25	28 10	26 00	26	1	Sat. 25	30 01	32 00	28
2	Sat. 26	30 96	23 58	28	2	Tues. 26	29 02	27 00	27	2	Sun. 26	31 01	33 00	29
3	Sun. 27	32 04	24 57	29	3	Wed. 27	30 00	28 00	28	3	Mon. 27	32 01	34 00	30
4	Mon. 28	33 12	25 56	30	4	Thur. 28	31 00	29 00	29	4	Tues. 28	33 01	35 00	31
5	Tues. 29	34 20	26 55	31	5	Fri. 29	32 00	30 00	30	5	Wed. 29	34 01	36 00	32
6	Wed. 30	35 28	27 54	32	6	Sat. 30	33 00	31 00	31	6	Thur. 30	35 01	37 00	33
7	Thur. 31	36 36	28 53	33	7	Sun. 31	34 00	32 00	32	7	Fri. 31	36 01	38 00	34
Feb.														
8	Fri. 1	6 06	1 08	4	8	Mon. 1	6 06	0 00	4	8	Sat. 1	7 33	11 11	6
9	Sat. 2	7 06	2 10	5	9	Tues. 2	7 06	1 00	5	9	Sun. 2	8 38	12 18	7
10	Sun. 3	8 08	3 14	6	10	Wed. 3	8 10	2 00	6	10	Mon. 3	9 40	13 24	8
11	Mon. 4	9 13	4 21	7	11	Thur. 4	9 19	3 01	7	11	Tues. 4	10 41	14 28	9
12	Tues. 5	10 19	5 29	8	12	Fri. 5	10 27	4 01	8	12	Wed. 5	11 39	15 20	10
13	Wed. 6	11 26	6 39	9	13	Sat. 6	11 33	5 01	9	13	Thur. 6	12 36	16 29	11
14	Thur. 7	12 34	7 49	10	14	Sun. 7	12 38	6 01	10	14	Fri. 7	13 30	17 27	12
15	Fri. 8	13 42	8 60	11	15	Mon. 8	13 41	7 01	11	15	Sat. 8	14 24	18 24	13
16	Sat. 9	14 50	9 70	12	16	Tues. 9	14 42	8 01	12	16	Sun. 9	15 18	19 18	14
17	Sun. 10	16 00	10 80	13	17	Wed. 10	15 44	9 01	13	17	Mon. 10	16 10	20 12	15
18	Mon. 11	17 10	11 88	14	18	Thur. 11	16 46	10 01	14	18	Tues. 11	17 01	21 06	16
19	Tues. 12	18 20	12 94	15	19	Fri. 12	17 48	11 01	15	19	Wed. 12	18 01	22 00	17
20	Wed. 13	19 30	13 98	16	20	Sat. 13	18 50	12 01	16	20	Thur. 13	19 01	23 02	18
21	Thur. 14	20 40	14 00	17	21	Sun. 14	19 52	13 01	17	21	Fri. 14	20 01	24 06	19
22	Fri. 15	21 50	15 00	18	22	Mon. 15	20 54	14 01	18	22	Sat. 15	21 01	25 10	20
23	Sat. 16	23 00	16 00	19	23	Tues. 16	21 56	15 01	19	23	Sun. 16	22 01	26 14	21
24	Sun. 17	24 10	17 00	20	24	Wed. 17	22 58	16 01	20	24	Mon. 17	23 01	27 18	22
25	Mon. 18	25 20	18 00	21	25	Thur. 18	23 59	17 01	21	25	Tues. 18	24 01	28 22	23
26	Tues. 19	26 30	19 00	22	26	Fri. 19	25 00	18 01	22	26	Wed. 19	25 01	29 26	24
27	Wed. 20	27 40	20 00	23	27	Sat. 20	26 00	19 01	23	27	Thur. 20	26 01	30 30	25
28	Thur. 21	28 50	21 00	24	28	Sun. 21	27 00	20 01	24	28	Fri. 21	27 01	31 34	26
29	Fri. 22	29 60	22 00	25	29	Mon. 22	28 00	21 01	25	29	Sat. 22	28 01	32 38	27
30	Sat. 23	30 70	23 00	26	30	Tues. 23	29 00	22 01	26	30	Sun. 23	29 01	33 42	28
31	Sun. 24	31 80	24 00	27	31	Wed. 24	30 00	23 01	27	31	Mon. 24	30 01	34 46	29
1	Mon. 25	32 90	25 00	28	1	Thur. 25	31 00	24 01	28	1	Tues. 25	31 01	35 50	30
2	Tues. 26	34 00	26 00	29	2	Fri. 26	32 00	25 01	29	2	Wed. 26	32 01	36 54	31
3	Wed. 27	35 10	27 00	30	3	Sat. 27	33 00	26 01	30	3	Thur. 27	33 01	37 58	32
4	Thur. 28	36 20	28 00	31	4	Sun. 28	34 00	27 01	31	4	Fri. 28	34 01	39 02	33
5	Fri. 29	37 30	29 00	32	5	Mon. 29	35 00	28 01	32	5	Sat. 29	35 01	40 06	34
6	Sat. 30	38 40	30 00	33	6	Tues. 30	36 00	29 01	33	6	Sun. 30	36 01	41 10	35

Naksh.—1. Ashvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Ashlesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1191.
A—Amāvāsyā.
P—Purnimā.

Kollam 367, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 587.
Commences Jan. 29.

Vikrama 1248.
Bengal San. 597.
(N. Cycle) Rākshasa.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
July.				Aug.				Sep.				Oct.				Nov.				Dec.				
5 Mon. 1	8 00	14 50	9	4 Sun. 1	11 48	21 06	9	5 Fri. 1	18 12	1 35	11	4 Thur. 1	9 28	18 90	8	4 Tues. 1	12 74	24 22	10	5 Sat. 1	18 06	25 15	12	
6 Tues. 2	8 08	15 01	7	5 Mon. 2	12 36	22 01	10	6 Sat. 2	18 20	2 00	12	5 Wed. 2	10 21	19 85	9	5 Wed. 2	13 55	25 15	11	6 Mon. 2	18 08	25 16	13	
7 Wed. 3	8 16	15 02	8	6 Tues. 3	13 28	23 04	11	7 Sun. 3	18 38	3 02	13	6 Thur. 3	11 18	20 60	10	6 Thur. 3	14 57	26 00	12	7 Tues. 3	18 14	26 00	14	
8 Thur. 4	8 24	15 03	9	7 Wed. 4	14 18	23 58	12	8 Mon. 4	18 48	4 00	14	7 Fri. 4	12 08	21 74	11	7 Sun. 4	12 08	21 74	11	8 Wed. 4	18 16	26 04	15	
9 Fri. 5	8 32	15 04	10	8 Thur. 5	15 07	24 54	13	9 Tues. 5	19 01	5 02	16	8 Sat. 5	13 58	22 07	12	8 Mon. 5	13 58	22 07	12	9 Thur. 5	18 24	26 08	16	
10 Sat. 6	8 40	15 05	11	9 Fri. 6	16 06	25 40	14	10 Wed. 6	22 00	6 00	18	9 Mon. 6	14 48	23 60	13	9 Tues. 6	14 48	23 60	13	10 Sat. 6	18 32	26 10	17	
11 Sun. 7	8 48	15 06	12	10 Sat. 7	17 06	26 26	15	11 Thurs. 7	28 00	7 00	20	10 Mon. 7	16 30	24 58	14	10 Wed. 7	16 30	24 58	14	11 Sun. 7	18 40	26 12	18	
12 Mon. 8	8 56	15 07	13	11 Sun. 8	18 06	27 12	16	12 Tues. 8	38 00	8 00	24	11 Tues. 8	18 08	25 48	15	11 Thurs. 8	18 08	25 48	15	12 Mon. 8	19 00	26 14	19	
13 Tues. 9	9 04	15 08	14	12 Mon. 9	19 06	28 08	17	13 Wed. 9	48 00	9 00	28	12 Mon. 9	19 08	26 46	16	12 Sat. 9	19 08	26 46	16	13 Tues. 9	20 00	26 16	20	
14 Wed. 10	9 12	15 09	15	13 Tues. 10	20 06	29 08	18	14 Thurs. 10	58 00	10 00	32	13 Tues. 10	20 10	27 88	17	13 Sun. 10	20 10	27 88	17	14 Wed. 10	21 00	26 18	21	
15 Thur. 11	9 20	15 10	16	14 Wed. 11	21 06	30 08	19	15 Mon. 11	68 00	11 00	36	14 Sat. 11	21 12	28 66	18	14 Mon. 11	21 12	28 66	18	15 Thur. 11	22 00	26 20	22	
16 Fri. 12	9 28	15 11	17	15 Thur. 12	22 06	31 08	20	16 Tues. 12	78 00	12 00	40	15 Mon. 12	22 18	30 08	19	15 Tues. 12	22 18	30 08	19	16 Fri. 12	23 00	26 22	23	
17 Sat. 13	9 36	15 12	18	16 Fri. 13	23 06	32 08	21	17 Wed. 13	88 00	1 00	44	16 Tues. 13	23 30	31 08	20	16 Wed. 13	23 30	31 08	20	17 Sat. 13	24 00	26 24	24	
18 Sun. 14	9 44	15 13	19	17 Sat. 14	24 06	33 08	22	18 Thurs. 14	98 00	2 00	48	17 Thurs. 14	24 06	32 08	21	17 Thurs. 14	24 06	32 08	21	18 Sun. 14	25 00	26 26	25	
19 Tues. 15	9 52	15 14	20	18 Sun. 15	25 06	34 08	23	19 Fri. 15	108 00	3 00	52	18 Sun. 15	25 06	33 08	22	18 Fri. 15	25 06	33 08	22	19 Tues. 15	26 00	26 28	26	
20 Wed. 16	10 00	15 15	21	19 Mon. 16	26 06	35 08	24	20 Sat. 16	118 00	4 00	56	19 Mon. 16	26 06	34 08	23	19 Sat. 16	26 06	34 08	23	20 Wed. 16	27 00	26 30	27	
21 Thur. 17	10 08	15 16	22	20 Tues. 17	27 06	36 08	25	21 Sun. 17	128 00	5 00	60	20 Tues. 17	27 06	35 08	24	20 Sun. 17	27 06	35 08	24	21 Thur. 17	28 00	26 32	28	
22 Fri. 18	10 16	15 17	23	21 Wed. 18	28 06	37 08	26	22 Thurs. 18	138 00	6 00	64	21 Wed. 18	28 06	36 08	25	21 Thurs. 18	28 06	36 08	25	22 Fri. 18	29 00	26 34	29	
23 Sat. 19	10 24	15 18	24	22 Thur. 19	29 06	38 08	27	23 Fri. 19	148 00	7 00	68	22 Thur. 19	29 06	37 08	26	22 Fri. 19	29 06	37 08	26	23 Sat. 19	30 00	26 36	30	
24 Sun. 20	10 32	15 19	25	23 Fri. 20	30 06	39 08	28	24 Sat. 20	158 00	8 00	72	23 Fri. 20	30 06	38 08	27	24 Sat. 20	30 06	38 08	27	24 Sun. 20	31 00	26 38	31	
25 Mon. 21	10 40	15 20	26	24 Sat. 21	31 06	40 08	29	25 Sun. 21	168 00	9 00	76	24 Sat. 21	31 06	39 08	28	25 Sun. 21	31 06	39 08	28	25 Mon. 21	32 00	26 40	32	
26 Tues. 22	10 48	15 21	27	25 Sun. 22	32 06	41 08	30	26 Mon. 22	178 00	10 00	80	25 Sun. 22	32 06	40 08	29	26 Mon. 22	32 06	40 08	29	26 Tues. 22	33 00	26 42	33	
27 Wed. 23	10 56	15 22	28	26 Mon. 23	33 06	42 08	31	27 Tues. 23	188 00	11 00	84	26 Mon. 23	33 06	41 08	30	27 Tues. 23	33 06	41 08	30	27 Wed. 23	34 00	26 44	34	
28 Thur. 24	11 04	15 23	29	27 Tues. 24	34 06	43 08	32	28 Wed. 24	198 00	12 00	88	27 Tues. 24	34 06	42 08	31	28 Wed. 24	34 06	42 08	31	28 Thur. 24	35 00	26 46	35	
29 Fri. 25	11 12	15 24	30	28 Wed. 25	35 06	44 08	33	29 Thur. 25	208 00	1 00	92	28 Wed. 25	35 06	43 08	32	29 Thur. 25	35 06	43 08	32	29 Fri. 25	36 00	26 48	36	
30 Sat. 26	11 20	15 25	31	29 Thur. 26	36 06	45 08	34	30 Fri. 26	218 00	2 00	96	29 Thur. 26	36 06	44 08	33	30 Fri. 26	36 06	44 08	33	30 Sat. 26	37 00	26 50	37	
31 Sun. 27	11 28	15 26	32	30 Fri. 27	37 06	46 08	35	31 Sat. 27	228 00	3 00	100	30 Fri. 27	37 06	45 08	34	31 Sat. 27	37 06	45 08	34	31 Sun. 27	38 00	26 52	38	
1 Mon. 28	11 36	15 27	33	1 Sat. 28	38 06	47 08	36	1 Mon. 28	238 00	4 00	104	1 Sat. 28	38 06	46 08	35	1 Mon. 28	38 06	46 08	35	1 Mon. 28	39 00	26 54	39	
2 Tues. 29	11 44	15 28	34	2 Tues. 29	39 06	48 08	37	2 Tues. 29	248 00	5 00	108	2 Tues. 29	39 06	47 08	36	2 Tues. 29	39 06	47 08	36	2 Tues. 29	40 00	26 56	40	
3 Wed. 30	11 52	15 29	35	3 Wed. 30	40 06	49 08	38	3 Wed. 30	258 00	6 00	112	3 Wed. 30	40 06	48 08	37	3 Wed. 30	40 06	48 08	37	3 Wed. 30	41 00	26 58	41	
4 Thur. 31	12 00	15 30	36	4 Thur. 31	41 06	50 08	39	4 Thur. 31	268 00	7 00	116	4 Thur. 31	41 06	49 08	38	4 Thur. 31	41 06	49 08	38	4 Thur. 31	42 00	26 60	42	

A.D. 1192.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-42.

Śaka 1114.

Kaliyuga 4293.

(S. Cycle) Paridhāvin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.		Cyclic sidereal year, month and day.	Week-day, English month and day.			Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	
Jan.								March.								May.							
7	Wed. 1			40	7 12	13		8	SUN. 1			22	13 22	14		8	Fri. 1			2 23	18 19		19
8	Thur. 2			47	8 20	14		9	Mon. 2			32	18 32	15		9	Sat. 2			8 20	19 18		17
9	Fri. 3			55	9 30	15		10	Tues. 3			41	14 41	16		10	SUN. 3			4 15	20 15		18
10	Sat. 4			64	10 41	16		11	Wed. 4			47	15 47	17		11	Mon. 4			5 08	21 11		10
11	SUN. 5			72	11 52	17		12	Thur. 5			51	10 51	18		12	Tues. 5			6 09	22 07		20
12	Mon. 6			80	12 62	18		13	Fri. 6			53	17 53	19		13	Wed. 6			7 00	23 01		21
13	Tues. 7			87	13 71	19		14	Sat. 7			54	18 54	20		14	Thur. 7			8 00	24 04		22
14	Wed. 8			93	14 78	20		15	SUN. 8			59	19 59	21		15	Fri. 8			9 00	25 07		23
15	Thur. 9			97	15 85	21		16	Mon. 9			60	20 60	22		16	Sat. 9			10 00	26 10		24
16	Fri. 10			97	16 88	22		17	Tues. 10			62	21 62	23		17	SUN. 10			11 00	27 14		25
17	Sat. 11			97	17 89	23		18	Wed. 11			64	22 64	24		18	Mon. 11			12 00	28 18		26
18	SUN. 12			92	18 88	24		19	Thur. 12			65	23 65	25		19	Tues. 12			1 00	29 22		27
19	Mon. 13			88	19 86	25		20	Fri. 13			65	24 65	26		20	Wed. 13			2 00	30 26		28
20	Tues. 14			82	20 83	26		21	Sat. 14			66	25 66	27		21	Thur. 14			3 00	31 30		29
21	Wed. 15			74	21 77	27		22	SUN. 15			68	26 68	28		22	Fri. 15			4 00	32 34		30
22	Thur. 16			65	22 71	28		23	Mon. 16			70	27 70	29		23	Sat. 16			5 00	33 38		31
23	Fri. 17			50	23 64	29		24	Tues. 17			72	28 72	30		24	SUN. 17			6 00	34 42		1
24	Sat. 18			43	24 57	1		25	Wed. 18			73	29 73	1		25	Mon. 18			7 00	35 46		2
25	SUN. 19			33	25 51	2		26	Thur. 19			75	30 75	2		26	Tues. 19			8 00	36 50		3
26	Mon. 20			28	26 45	3		27	Fri. 20			76	31 76	3		27	Wed. 20			9 00	37 54		4
27	Tues. 21			18	27 39	4		28	Sat. 21			77	32 77	4		28	Thur. 21			10 00	38 58		5
28	Wed. 22			10	28 33	5		29	SUN. 22			78	33 78	5		29	Fri. 22			11 00	39 62		6
29	Thur. 23			7	29 27	6		30	Mon. 23			79	34 79	6		30	Sat. 23			12 00	40 66		7
1	Fri. 24			6	30 21	7		31	Tues. 24			80	35 80	7		31	SUN. 24			1 00	41 70		8
2	Sat. 25			5	31 15	8		1	Wed. 25			81	36 81	8		1	Mon. 25			2 00	42 74		9
3	SUN. 26			4	32 09	9		2	Thur. 26			82	37 82	9		2	Tues. 26			3 00	43 78		10
4	Mon. 27			3	33 03	10		3	Fri. 27			83	38 83	10		3	Wed. 27			4 00	44 82		11
5	Tues. 28			2	34 00	11		4	Sat. 28			84	39 84	11		4	Thur. 28			5 00	45 86		12
6	Wed. 29			1	35 00	12		5	SUN. 29			85	40 85	12		5	Fri. 29			6 00	46 90		13
7	Thur. 30			0	36 00	13		6	Mon. 30			86	41 86	13		6	Sat. 30			7 00	47 94		14
8	Fri. 31			0	37 00	14		7	Tues. 31			87	42 87	14		7	SUN. 31			8 00	48 98		15
Feb.								April.								June.							
9	Sat. 1			27	11 82	15		9	Wed. 1			73	10 73	16		7	Mon. 1			4 48	22 40		18
10	SUN. 2			25	12 92	16		10	Thur. 2			74	17 74	17		8	Tues. 2			5 38	23 44		19
11	Mon. 3			48	...	17		11	Fri. 3			72	18 72	18		9	Wed. 3			6 28	24 48		20
12	Tues. 4			50	18 01	18		12	Sat. 4			68	19 68	19		10	Thur. 4			7 18	25 52		21
13	Wed. 5			55	14 16	19		13	SUN. 5			63	20 63	20		11	Fri. 5			8 07	26 56		22
14	Thur. 6			58	15 18	20		14	Mon. 6			66	21 66	21		12	Sat. 6			9 07	27 60		23
15	Fri. 7			59	16 20	21		15	Tues. 7			48	22 48	22		13	SUN. 7			10 07	28 64		24
16	Sat. 8			58	17 21	22		16	Wed. 8			30	23 30	23		14	Mon. 8			11 00	29 68		25
17	SUN. 9			55	18 21	23		17	Thur. 9			20	24 20	24		15	Tues. 9			12 00	30 72		26
18	Mon. 10			50	19 20	24		18	Fri. 10			19	25 19	25		16	Wed. 10			1 00	31 76		27
19	Tues. 11			44	20 16	25		19	Sat. 11			09	26 09	26		17	Thur. 11			2 00	32 80		28
20	Wed. 12			36	21 11	26		20	SUN. 12			09	27 09	27		18	Fri. 12			3 00	33 84		29
21	Thur. 13			27	22 05	27		21	Mon. 13			81	28 81	28		19	Sat. 13			4 00	34 88		30
22	Fri. 14			17	23 02	28		22	Tues. 14			75	29 75	29		20	SUN. 14			5 00	35 92		1
23	Sat. 15			7	24 02	29		23	Wed. 15			70	30 70	30		21	Mon. 15			6 00	36 96		2
24	SUN. 16			87	25 84	30		24	Thur. 16			60	31 60	31		22	Tues. 16			7 00	37 00		3
25	Mon. 17			78	27 72	1		25	Fri. 17			84	32 84	32		23	Wed. 17			8 00	38 04		4
26	Tues. 18			71	29 67	2		26	SUN. 18			84	33 84	33		24	Thur. 18			9 00	39 08		5
27	Wed. 19			84	31 08	3		27	Mon. 19			73	34 73	34		25	Fri. 19			10 00	40 12		6
28	Thur. 20			59	32 82	4		28	Tues. 20			70	35 70	35		26	Sat. 20			11 00	41 16		7
29	Fri. 21			58	34 62	5		29	Wed. 21			87	36 87	36		27	SUN. 21			12 00	42 20		8
30	Sat. 22			54	36 68	6		30	Thur. 22			95	37 95	37		28	Mon. 22			1 00	43 24		9
1	SUN. 23			55	38 67	7		31	Fri. 23			...	38 95	38		29	Tues. 23			2 00	44 28		10
2	Mon. 24			58	40 73	8		1	Sat. 24			11	39 11	39		30	Wed. 24			3 00	45 32		11
3	Tues. 25			11	42 82	9		2	SUN. 25			11	40 11	40		31	Thur. 25			4 00	46 36		12
4	Wed. 26			12	44 91	10		3	Mon. 26			12	41 12	41		1	Fri. 26			5 00	47 40		13
5	Thur. 27			18	46 99	11		4	Tues. 27			14	42 14	42		2	Sat. 27			6 00	48 44		14
6	Fri. 28			14	48 10	12		5	Wed. 28			28	43 28	43		3	SUN. 28			7 00	49 48		15
7	Sat. 29			95	50 12	13		6	Thur. 29			28	44 28	44		4	Mon. 29			8 00	50 52		16
								7	Fri. 30			17	45 17	45		5	Tues. 30			9 00	51 56		17

Naksh.—1. Asvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Punar. 8. Push. 9. Ashlesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1192.
A—Amāvāsyā.
P—Purnimā.

Kollam 368, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 588.
Commences Jan. 18.

Vikrama 1249.
Bengal San. 598.
(N. Cycle) Anala.

SOLAR reckoning.		LUNAR reckoning.		SOLAR reckoning.		LUNAR reckoning.		SOLAR reckoning.		LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.														
6	Wed. 1	5 06	25 55	18	5	Tues. 1	8 14	0 89	21	6	SUN. 1	10 55	12 02	23
7	Thur. 2	6 58	20 48	19	6	Wed. 2	9 18	7 02	22	7	Mon. 2	11 55	...	24
8	Fri. 3	7 46	27 41	20	7	Thur. 3	10 14	8 97	23	8	Tues. 3	12 58	18 03	25
9	Sat. 4	8 86	1 86	21	8	Fri. 4	11 17	...	24	9	Wed. 4	18 80	14 18	26
10	SUN. 5	9 28	2 30	22	9	Sat. 5	12 22	0 03	25	10	Thur. 5	14 87	15 28	27
11	Mon. 6	10 21	8 27	23	10	SUN. 6	13 28	10 12	26	11	Fri. 6	1 05	10 32	28
12	Tues. 7	11 15	4 24	24	11	Mon. 7	14 36	11 22	27	12	Sat. 7	1 02	17 39	29
13	Wed. 8	12 12	5 24	25	12	Tues. 8	15 44	12 38	28	13	SUN. 8	2 00	18 48	1
14	Thur. 9	13 10	6 25	26	13	Wed. 9	1 58	13 43	29	14	Mon. 9	3 00	10 45	2
15	Fri. 10	14 11	7 29	27	14	Thur. 10	2 01	14 53	1	15	Tues. 10	4 03	20 45	3
16	Sat. 11	15 18	8 34	28	15	Fri. 11	3 08	15 02	2	16	Wed. 11	5 08	21 45	4
17	SUN. 12	1 18	9 42	29	16	Sat. 12	4 12	16 10	3	17	Thur. 12	6 11	22 42	5
18	Mon. 13	2 25	10 51	1	17	SUN. 13	5 15	17 17	4	18	Fri. 13	7 18	23 37	6
19	Tues. 14	3 32	11 02	2	18	Mon. 14	6 16	18 20	5	19	Sat. 14	8 24	24 31	7
20	Wed. 15	4 40	12 08	3	19	Tues. 15	7 14	19 21	6	20	SUN. 15	9 35	25 25	8
21	Thur. 16	5 48	13 18	4	20	Wed. 16	8 11	20 26	7	21	Mon. 16	10 45	26 18	9
22	Fri. 17	6 50	14 29	5	21	Thur. 17	9 00	21 28	8	22	Tues. 17	11 55	27 11	10
23	Sat. 18	7 52	...	6	22	Fri. 18	10 50	22 34	9	23	Wed. 18	12 55	1 06	11
24	SUN. 19	8 57	15 02	7	23	Sat. 19	11 51	23 40	10	24	Thur. 19	1 16	8 08	12
25	Mon. 20	9 56	16 08	8	24	SUN. 20	12 42	24 03	11	25	Fri. 20	2 14	9 00	13
26	Tues. 21	10 50	17 13	9	25	Mon. 21	1 38	25 07	12	26	Sat. 21	3 18	10 00	14
27	Wed. 22	11 58	18 15	10	26	Tues. 22	2 31	26 10	13	27	SUN. 22	4 20	11 00	15
28	Thur. 23	12 55	19 17	11	27	Wed. 23	3 28	27 13	14	28	Mon. 23	5 24	12 00	16
29	Fri. 24	1 50	20 15	12	28	Thur. 24	4 18	28 16	15	29	Tues. 24	6 30	13 00	17
30	Sat. 25	2 53	21 12	13	29	Fri. 25	5 10	29 19	16	30	Wed. 25	7 38	14 00	18
31	SUN. 26	3 56	22 07	14	30	Sat. 26	6 00	30 22	17	1	Thur. 26	8 40	15 00	19
32	Mon. 27	4 55	23 02	15	31	SUN. 27	6 54	31 25	18	2	Fri. 27	9 45	16 00	20
1	Tues. 28	5 50	24 00	16		Mon. 28	7 41	...	19	3	Sat. 28	10 50	17 00	21
2	Wed. 29	6 45	25 00	17		Tues. 29	8 28	...	20	4	SUN. 29	11 55	18 00	22
3	Thur. 30	7 40	26 00	18		Wed. 30	9 14	...	21		Mon. 30	12 55	19 00	23
4	Fri. 31	8 35	27 00	19			10 00	...	22					
Aug.														
5	Sat. 1	7 77	2 08	20	5	Thur. 1	0 74	8 28	22	0	Tues. 1	16 37	14 44	24
6	SUN. 2	8 71	3 00	21	6	Fri. 2	1 70	9 04	23	7	Wed. 2	11 45	15 54	25
7	Mon. 3	9 60	4 57	22	7	Sat. 3	2 11	10 42	24	8	Thur. 3	12 52	16 08	26
8	Tues. 4	10 52	5 58	23	8	SUN. 4	3 04	11 52	25	9	Fri. 4	1 57	17 09	27
9	Wed. 5	11 50	6 57	24	9	Mon. 5	4 00	12 52	26	10	Sat. 5	3 00	18 14	28
10	Thur. 6	12 51	7 50	25	10	Tues. 6	4 58	13 78	27	11	SUN. 6	4 00	19 17	29
11	Fri. 7	13 54	8 50	26	11	Wed. 7	5 51	14 33	28	12	Mon. 7	5 00	20 20	30
12	Sat. 8	14 50	9 53	27	12	Thur. 8	6 40	15 03	29	13	Tues. 8	6 00	21 23	1
13	SUN. 9	15 45	10 51	28	13	Fri. 9	7 28	...	30	14	Wed. 9	7 00	22 25	2
14	Mon. 10	1 52	11 51	29	14	Sat. 10	8 14	16 02	1	15	Thur. 10	8 00	23 27	3
15	Tues. 11	2 50	...	30	15	SUN. 11	9 00	17 02	2	16	Fri. 11	9 00	24 28	4
16	Wed. 12	3 50	12 02	1	16	Mon. 12	9 45	18 11	3	17	Sat. 12	10 00	25 29	5
17	Thur. 13	4 50	13 03	2	17	Tues. 13	10 30	19 18	4	18	SUN. 13	11 00	26 30	6
18	Fri. 14	5 50	14 04	3	18	Wed. 14	11 15	20 28	5	19	Mon. 14	12 00	27 31	7
19	Sat. 15	6 50	15 05	4	19	Thur. 15	12 00	21 38	6	20	Tues. 15	1 00	28 32	8
20	SUN. 16	7 50	16 06	5	20	Fri. 16	1 15	22 48	7	21	Wed. 16	2 00	29 33	9
21	Mon. 17	8 50	17 07	6	21	Sat. 17	2 30	23 58	8	22	Thur. 17	3 00	30 34	10
22	Tues. 18	9 50	18 08	7	22	SUN. 18	3 45	25 08	9	23	Fri. 18	4 00	31 35	11
23	Wed. 19	10 50	19 09	8	23	Mon. 19	4 55	26 18	10	24	Sat. 19	5 00	32 36	12
24	Thur. 20	11 50	20 10	9	24	Tues. 20	5 55	27 28	11	25	SUN. 20	6 00	33 37	13
25	Fri. 21	12 50	21 11	10	25	Wed. 21	6 55	28 38	12	26	Mon. 21	7 00	34 38	14
26	Sat. 22	1 50	22 12	11	26	Thur. 22	7 55	29 48	13	27	Tues. 22	8 00	35 39	15
27	SUN. 23	2 50	23 13	12	27	Fri. 23	8 55	30 58	14	28	Wed. 23	9 00	36 40	16
28	Mon. 24	3 50	24 14	13	28	Sat. 24	9 55	31 68	15	29	Thur. 24	10 00	37 41	17
29	Tues. 25	4 50	25 15	14	29	SUN. 25	10 55	...	16	30	Fri. 25	11 00	38 42	18
30	Wed. 26	5 50	26 16	15	30	Mon. 26	11 55	...	17	31	Sat. 26	12 00	39 43	19
31	Thur. 27	6 50	27 17	16	31	Tues. 27	12 55	...	18		SUN. 27	1 00	40 44	20
1	Fri. 28	7 50	28 18	17		Wed. 28	1 55	...	19		Mon. 28	2 00	41 45	21
2	Sat. 29	8 50	29 19	18		Thur. 29	2 55	...	20		Tues. 29	3 00	42 46	22
3	SUN. 30	9 50	30 20	19		Fri. 30	3 55	...	21		Wed. 30	4 00	43 47	23
4	Mon. 31	10 50	31 21	20		Sat. 31	4 55	...	22		Thur. 31	5 00	44 48	24

18. Hastā. 14. Chit. 15. Svātī. 16. Viśāk. 17. Anur. 18. Jyesh. 19. Mṛga. 20. P. Ash. 21. U. Ash. 22. Śrav. 23. Dhani. 24. Satāh.

A.D. 1193.

Solar Eclipse. ●

Lunar Eclipse. ○

Māsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24-68.

(Arya Sid.) March 24-63.

Saka 1115.

Kaliyuga 4294.

(S. Cycle) Pramādin.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Cyclic sidereal year, month and day.					Week-day, English month and day.					Tithi ending Moment.					Nakshatra ending Moment.					Muhurmadan year, month and day.					Cyclic sidereal year, month and day.					Week-day, English month and day.					Tithi ending Moment.					Nakshatra ending Moment.					Muhurmadan year, month and day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Paridhāvin.					Makara-Tai.					Sukla.					Māgha.					H. 589 Makararam.					Paridhāvin.					Mina-Panguni.					Sukla.					Chaitra.					Vaisākha.					H. 589 Rabi-ul awwal.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Jan.					March.					May.					June.					July.					Aug.					Sept.					Oct.					Nov.					Dec.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
8	Fri.	1	11	21	17	00	25	8	Mon.	1	11	43	22	74	24	7	Sat.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.	1	18	02	1	00	20	10	Mon.

Naksh:—1. Ashvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mṛig. 6. Ardra. 7. Punar. 8. Push. 9. Ashlesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1193. Kollam 369, { N. Malabar—Aug. Hijra. { 589, Jan. 7. Vikrama 1250.
 A—Amāvāsyā. Commences { S. Malabar—July. Commences { 590, Dec. 27. Bengal San. 599.
 P—Purnimā. (N. Cycle) Piṅgala.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.						
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.		
July.					Sep.					Nov.					Oct.					Dec.						
5 Thur. 1	1 44	8 46	28	5 Wed. 1	4 77	15 54	2	0 Mon. 1	6 25	21 05	4	5 Sat. 1	5 25	21 05	4	4 Fri. 1	6 85	23 00	4	0 Wed. 1	6 85	23 00	4	5 Sat. 1	5 25	21 05
6 Fri. 2	2 48	9 47	29	6 Thur. 2	5 83	16 05	3	6 Tue. 2	6 26	22 07	5	6 Sat. 2	6 26	22 07	5	5 Sat. 2	7 79	24 00	5	7 Thur. 2	7 79	24 00	5	6 Sat. 2	6 26	22 07
7 Sat. 3	3 44	10 51	1	7 Fri. 3	6 09	17 06	4	7 Wed. 3	7 24	23 07	6	7 Sat. 3	7 24	23 07	6	6 Sun. 3	8 73	20 02	6	8 Fri. 3	8 73	20 02	6	7 Sat. 3	7 24	23 07
8 Sun. 4	4 47	11 56	2	8 Sat. 4	7 09	18 05	5	8 Thur. 4	8 21	24 04	7	8 Sat. 4	8 21	24 04	7	7 Mon. 4	9 05	27 08	7	9 Sat. 4	9 05	27 08	7	8 Sat. 4	8 21	24 04
9 Mon. 5	5 52	12 03	3	9 Sun. 5	8 03	19 02	6	9 Fri. 5	9 16	28 09	8	9 Sat. 5	9 16	28 09	8	8 Tue. 5	10 01	30 00	8	10 Sun. 5	10 01	30 00	8	9 Sat. 5	9 16	28 09
10 Tues. 6	6 58	13 08	4	10 Mon. 6	9 06	20 07	7	10 Sun. 6	10 16	31 01	9	10 Sat. 6	10 16	31 01	9	9 Wed. 6	11 01	32 00	9	11 Mon. 6	11 01	32 00	9	10 Sat. 6	10 16	28 09
11 Wed. 7	7 05	14 04	5	11 Tues. 7	10 00	21 01	8	11 Fri. 7	11 01	33 02	10	11 Sun. 7	11 01	33 02	10	10 Thur. 7	12 02	34 00	10	12 Tues. 7	12 02	34 00	10	11 Sat. 7	11 01	33 02
12 Thur. 8	8 08	15 05	6	12 Wed. 8	11 05	22 03	9	12 Sun. 8	12 01	34 03	11	12 Fri. 8	12 01	34 03	11	11 Wed. 8	1 01	35 00	11	13 Mon. 8	1 01	35 00	11	12 Sat. 8	11 01	33 02
13 Fri. 9	9 12	16 06	7	13 Thur. 9	12 01	23 02	10	13 Sun. 9	1 01	36 04	12	13 Fri. 9	1 01	36 04	12	12 Thur. 9	2 02	37 00	12	14 Tues. 9	2 02	37 00	12	13 Sat. 9	12 01	33 02
14 Sat. 10	10 00	16 06	8	14 Fri. 10	13 00	24 00	11	14 Sun. 10	2 02	37 05	13	14 Fri. 10	2 02	37 05	13	13 Fri. 10	3 03	38 00	13	15 Mon. 10	3 03	38 00	13	14 Sat. 10	13 00	24 00
15 Sun. 11	11 00	17 14	9	15 Sat. 11	14 00	25 00	12	15 Mon. 11	4 04	39 01	14	15 Sun. 11	4 04	39 01	14	14 Sat. 11	4 04	39 01	14	16 Tues. 11	4 04	39 01	14	15 Sat. 11	14 00	25 00
16 Mon. 12	12 00	18 24	10	16 Sun. 12	1 01	26 01	13	16 Mon. 12	5 05	40 02	15	16 Sun. 12	5 05	40 02	15	15 Sun. 12	5 05	40 02	15	17 Wed. 12	5 05	40 02	15	16 Sat. 12	1 01	26 01
17 Tues. 13	1 00	19 30	11	17 Mon. 13	2 02	27 02	14	17 Tues. 13	6 06	41 03	16	17 Mon. 13	6 06	41 03	16	16 Mon. 13	6 06	41 03	16	18 Thur. 13	6 06	41 03	16	17 Sat. 13	2 02	27 02
18 Wed. 14	2 00	20 35	12	18 Tues. 14	3 03	28 03	15	18 Tues. 14	7 07	42 04	17	18 Tues. 14	7 07	42 04	17	17 Tues. 14	7 07	42 04	17	19 Wed. 14	7 07	42 04	17	18 Sat. 14	3 03	28 03
19 Thur. 15	3 00	21 36	13	19 Wed. 15	4 04	29 04	16	19 Wed. 15	8 08	43 05	18	19 Wed. 15	8 08	43 05	18	18 Wed. 15	8 08	43 05	18	20 Thur. 15	8 08	43 05	18	19 Sat. 15	4 04	39 01
20 Fri. 16	4 00	22 38	14	20 Thur. 16	5 05	30 05	17	20 Thur. 16	9 09	44 06	19	20 Thur. 16	9 09	44 06	19	19 Thur. 16	9 09	44 06	19	21 Fri. 16	9 09	44 06	19	20 Sat. 16	5 05	40 02
21 Sat. 17	5 01	23 37	15	21 Fri. 17	6 06	31 06	18	21 Fri. 17	10 13	45 07	20	21 Fri. 17	10 13	45 07	20	20 Fri. 17	10 13	45 07	20	22 Sat. 17	10 13	45 07	20	21 Sat. 17	6 06	41 03
22 Sun. 18	6 04	24 04	16	22 Sat. 18	7 07	32 07	19	22 Sat. 18	11 17	46 08	21	22 Sat. 18	11 17	46 08	21	21 Sat. 18	11 17	46 08	21	23 Sun. 18	11 17	46 08	21	22 Sat. 18	7 07	42 04
23 Mon. 19	7 05	25 26	17	23 Sun. 19	8 08	33 08	20	23 Sun. 19	12 22	47 09	22	23 Sun. 19	12 22	47 09	22	22 Sat. 19	12 22	47 09	22	24 Mon. 19	12 22	47 09	22	23 Sat. 19	8 08	42 05
24 Tues. 20	8 08	26 24	18	24 Mon. 20	9 09	34 09	21	24 Mon. 20	1 01	48 10	23	24 Mon. 20	1 01	48 10	23	23 Mon. 20	1 01	48 10	23	25 Tues. 20	1 01	48 10	23	24 Sat. 20	9 09	43 06
25 Wed. 21	9 06	27 17	19	25 Tues. 21	10 01	35 10	22	25 Tues. 21	2 02	49 11	24	25 Tues. 21	2 02	49 11	24	24 Tues. 21	2 02	49 11	24	26 Wed. 21	2 02	49 11	24	25 Sat. 21	10 01	44 07
26 Thur. 22	10 00	28 04	20	26 Wed. 22	11 01	36 11	23	26 Wed. 22	3 03	50 12	25	26 Wed. 22	3 03	50 12	25	25 Wed. 22	3 03	50 12	25	27 Thur. 22	3 03	50 12	25	26 Sat. 22	11 01	45 08
27 Fri. 23	11 00	28 97	21	27 Thur. 23	12 00	37 12	24	27 Thur. 23	4 04	51 13	26	27 Thur. 23	4 04	51 13	26	26 Thur. 23	4 04	51 13	26	28 Fri. 23	4 04	51 13	26	27 Sat. 23	12 00	46 09
28 Sat. 24	12 00	29 01	22	28 Fri. 24	1 01	38 13	25	28 Fri. 24	5 05	52 14	27	28 Fri. 24	5 05	52 14	27	27 Fri. 24	5 05	52 14	27	29 Sat. 24	5 05	52 14	27	28 Sat. 24	1 01	38 13
29 Sun. 25	1 01	29 85	23	29 Sat. 25	2 02	39 14	26	29 Sat. 25	6 06	53 15	28	29 Sat. 25	6 06	53 15	28	28 Sat. 25	6 06	53 15	28	30 Sun. 25	6 06	53 15	28	29 Sat. 25	2 02	39 14
30 Mon. 26	2 02	30 81	24	30 Sun. 26	3 03	40 15	27	30 Sun. 26	7 07	54 16	29	30 Sun. 26	7 07	54 16	29	29 Sun. 26	7 07	54 16	29	31 Mon. 26	7 07	54 16	29	30 Sat. 26	3 03	40 15
31 Tues. 27	3 03	31 76	25	31 Mon. 27	4 04	41 16	28	31 Mon. 27	8 08	55 17	30	31 Mon. 27	8 08	55 17	30	30 Mon. 27	8 08	55 17	30	1 Wed. 27	8 08	55 17	30	31 Sat. 27	4 04	41 16
1 Wed. 28	4 04	32 78	26	1 Tues. 28	5 05	42 17	29	1 Tues. 28	9 09	56 18	31	1 Tues. 28	9 09	56 18	31	31 Tues. 28	9 09	56 18	31	2 Thur. 28	9 09	56 18	31	1 Sat. 28	5 05	42 17
2 Thur. 29	5 05	33 79	27	2 Wed. 29	6 06	43 18	30	2 Wed. 29	10 13	57 19	32	2 Wed. 29	10 13	57 19	32	2 Wed. 29	10 13	57 19	32	3 Fri. 29	10 13	57 19	32	2 Sat. 29	6 06	43 18
3 Fri. 30	6 06	34 82	28	3 Thur. 30	7 07	44 19	31	3 Thur. 30	11 17	58 20	33	3 Thur. 30	11 17	58 20	33	3 Thur. 30	11 17	58 20	33	4 Sat. 30	11 17	58 20	33	3 Sat. 30	7 07	44 19
4 Sat. 31	7 07	35 87	29		8 08	45 20			12 22	59 21			12 22	59 21		4 Sun. 31	1 01	60 22		5 Mon. 31	1 01	60 22		4 Sat. 30	8 08	44 20
	8 08	36 88	30													5 Mon. 31	2 02	61 23		6 Tues. 31	2 02	61 23		5 Sat. 31	9 09	45 21
	9 09	37 89	31													6 Tues. 31	3 03	62 24		7 Wed. 31	3 03	62 24		6 Sat. 31	10 13	56 22
	10 10	38 90														7 Wed. 31	4 04	63 25		8 Thur. 31	4 04	63 25		7 Sat. 31	11 17	57 23
	11 11	39 91														8 Thur. 31	5 05	64 26		9 Fri. 31	5 05	64 26		8 Sat. 31	12 22	58 24
	12 12	40 92														9 Fri. 31	6 06	65 27		10 Sat. 31	6 06	65 27		9 Sat. 31	1 01	61 25
	1 13	41 93														10 Sat. 31	7 07	66 28		11 Sun. 31	7 07	66 28		10 Sat. 31	2 02	62 26
	2 14	42 94														11 Sun. 31	8 08	67 29		12 Mon. 31	8 08	67 29		11 Sat. 31	3 03	63 27
	3 15	43 95														12 Mon. 31	9 09	68 30		13 Tues. 31	9 09	68 30		12 Sat. 31	4 04	64 28
	4 16	44 96														13 Tues. 31	10 13	69 31		14 Wed. 31	10 13	69 31		13 Sat. 31	5 05	65 29
	5 17	45 97														14 Wed. 31	11 17	70 32		15 Thur. 31	11 17	70 32		14 Sat. 31	6 06	66 30
	6 18	46 98														15 Thur. 31	12 22	71 33		16 Fri. 31	12 22					

A.D. 1194.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24'94.

(Arya Sid.) March 24'89.

Śaka 1116.

Kaliyuga 4295.

(S. Cycle) Ānanda.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	
Jan.					March.					May.					
8 Sat. 1	7 '80	27 '20	0	7 Tues. 1	7 '14	5 '50	6	7 Sun. 1	10 '79	11 '08	8	10 '79	11 '08	8	
9 Sun. 2	8 '21	1 '14	7	8 Wed. 2	8 '05	6 '50	7	8 Mon. 2	11 '79	12 '05	9	11 '79	12 '05	9	
10 Mon. 3	9 '11	2 '08	8	9 Thur. 3	9 '06	7 '45	8	9 Tues. 3	12 '68	13 '00	10	12 '68	13 '00	10	
11 Tues. 4	10 '01	3 '01	9	10 Fri. 4	10 '68	8 '40	0	10 Wed. 4	13 '88	14 '17	11	13 '88	14 '17	11	
12 Wed. 5	11 '01	4 '04	10	11 Sat. 5	11 '81	9 '40	10	11 Thur. 5	14 '04	15 '25	12	14 '04	15 '25	12	
13 Thur. 6	12 '02	5 '07	11	12 Sun. 6	12 '76	10 '38	11	12 Fri. 6	15 '04	16 '25	13	15 '04	16 '25	13	
14 Fri. 7	13 '03	6 '08	12	13 Mon. 7	13 '74	11 '30	12	13 Sat. 7	16 '25	17 '45	14	16 '25	17 '45	14	
15 Sat. 8	14 '04	7 '09	13	14 Tues. 8	14 '72	12 '21	13	14 Sun. 8	17 '45	18 '50	15	17 '45	18 '50	15	
16 Sun. 9	15 '05	8 '10	14	15 Wed. 9	15 '40	13 '12	14	15 Mon. 9	18 '50	19 '55	16	18 '50	19 '55	16	
17 Mon. 10	16 '06	9 '11	15	16 Thur. 10	16 '38	14 '03	15	16 Tues. 10	19 '55	20 '50	17	19 '55	20 '50	17	
18 Tues. 11	17 '07	10 '12	16	17 Fri. 11	17 '36	14 '54	16	17 Wed. 11	20 '50	21 '45	18	20 '50	21 '45	18	
19 Wed. 12	18 '08	11 '13	17	18 Sat. 12	18 '34	15 '45	17	18 Thur. 12	21 '45	22 '40	19	21 '45	22 '40	19	
20 Thur. 13	19 '09	12 '14	18	19 Sun. 13	19 '32	16 '36	18	19 Fri. 13	22 '40	23 '35	20	22 '40	23 '35	20	
21 Fri. 14	20 '10	13 '15	19	20 Mon. 14	20 '30	17 '27	19	20 Sat. 14	23 '35	24 '30	21	23 '35	24 '30	21	
22 Sat. 15	21 '11	14 '16	20	21 Tues. 15	21 '28	18 '18	20	21 Sun. 15	24 '30	25 '25	22	24 '30	25 '25	22	
23 Sun. 16	22 '12	15 '17	21	22 Wed. 16	22 '26	19 '09	21	22 Mon. 16	25 '25	26 '20	23	25 '25	26 '20	23	
24 Mon. 17	23 '13	16 '18	22	23 Thur. 17	23 '24	20 '00	22	23 Tues. 17	26 '20	27 '15	24	26 '20	27 '15	24	
25 Tues. 18	24 '14	17 '28	23	24 Fri. 18	24 '22	21 '22	23	24 Wed. 18	27 '15	28 '10	25	27 '15	28 '10	25	
26 Wed. 19	25 '15	18 '30	24	25 Sat. 19	25 '20	22 '27	24	25 Thur. 19	28 '10	29 '05	26	28 '10	29 '05	26	
27 Thur. 20	26 '16	19 '40	25	26 Sun. 20	26 '18	23 '20	25	26 Fri. 20	29 '05	30 '00	27	29 '05	30 '00	27	
28 Fri. 21	27 '17	20 '53	26	27 Mon. 21	27 '16	24 '30	26	27 Sat. 21	30 '00	31 '00	28	30 '00	31 '00	28	
29 Sat. 22	28 '18	21 '59	27	28 Tues. 22	28 '14	25 '26	27	28 Sun. 22	1 '00	1 '00	29	1 '00	1 '00	29	
30 Sun. 23	29 '19	22 '54	28	29 Wed. 23	29 '12	26 '20	28	29 Mon. 23	2 '00	2 '00	30	2 '00	2 '00	30	
1 Mon. 24	30 '20	23 '55	29	30 Thur. 24	30 '10	27 '22	29	30 Tues. 24	3 '00	3 '00	31	3 '00	3 '00	31	
2 Tues. 25	1 '21	24 '56	30	1 Fri. 25	1 '06	1 '10	30	1 Wed. 25	4 '00	4 '00	1	4 '00	4 '00	1	
3 Wed. 26	2 '22	25 '58	1	2 Sat. 26	2 '06	2 '10	1	2 Thur. 26	5 '00	5 '00	2	5 '00	5 '00	2	
4 Thur. 27	3 '23	26 '59	2	3 Sun. 27	3 '06	3 '10	2	3 Fri. 27	6 '00	6 '00	3	6 '00	6 '00	3	
5 Fri. 28	4 '24	27 '54	3	4 Mon. 28	4 '06	4 '10	3	4 Sat. 28	7 '00	7 '00	4	7 '00	7 '00	4	
6 Sat. 29	5 '25	28 '51	4	5 Tues. 29	5 '06	5 '10	4	5 Sun. 29	8 '00	8 '00	5	8 '00	8 '00	5	
7 Sun. 30	6 '26	29 '42	5	6 Wed. 30	6 '06	6 '10	5	6 Mon. 30	9 '00	9 '00	6	9 '00	9 '00	6	
8 Mon. 31	7 '27	30 '35	6	7 Thur. 31	7 '06	7 '10	6	7 Tues. 31	10 '00	10 '00	7	10 '00	10 '00	7	
Feb.					April.					June.					
9 Tues. 1	8 '55	4 '26	7	8 Fri. 1	8 '67	6 '71	7	7 Wed. 1	11 '37	15 '55	6	11 '37	15 '55	6	
10 Wed. 2	10 '45	5 '21	8	9 Sat. 2	10 '32	10 '70	8	8 Thur. 2	12 '43	16 '06	7	12 '43	16 '06	7	
11 Thur. 3	11 '30	6 '10	9	10 Sun. 3	11 '29	11 '71	9	9 Fri. 3	13 '51	17 '17	8	13 '51	17 '17	8	
12 Fri. 4	12 '26	7 '11	10	11 Mon. 4	12 '27	12 '74	10	10 Sat. 4	14 '57	18 '27	9	14 '57	18 '27	9	
13 Sat. 5	13 '22	8 '07	11	12 Tues. 5	13 '23	13 '70	11	11 Sun. 5	15 '50	19 '37	10	15 '50	19 '37	10	
14 Sun. 6	14 '17	9 '05	12	13 Wed. 6	14 '11	14 '58	12	12 Mon. 6	16 '44	20 '47	11	16 '44	20 '47	11	
15 Mon. 7	15 '13	10 '05	13	14 Thur. 7	15 '06	15 '53	13	13 Tues. 7	17 '38	21 '57	12	17 '38	21 '57	12	
16 Tues. 8	16 '08	11 '07	14	15 Fri. 8	16 '00	16 '47	14	14 Wed. 8	18 '32	22 '06	13	18 '32	22 '06	13	
17 Wed. 9	17 '04	12 '11	15	16 Sat. 9	16 '54	17 '41	15	15 Thur. 9	19 '26	23 '15	14	19 '26	23 '15	14	
18 Thur. 10	18 '00	13 '15	16	17 Sun. 10	17 '48	18 '35	16	16 Fri. 10	20 '20	24 '24	15	20 '20	24 '24	15	
19 Fri. 11	19 '00	14 '19	17	18 Mon. 11	18 '42	19 '29	17	17 Sat. 11	21 '14	25 '28	16	21 '14	25 '28	16	
20 Sat. 12	20 '00	15 '23	18	19 Tues. 12	19 '36	20 '23	18	18 Sun. 12	22 '08	26 '32	17	22 '08	26 '32	17	
21 Sun. 13	21 '00	16 '27	19	20 Wed. 13	20 '30	21 '17	19	19 Mon. 13	23 '02	27 '36	18	23 '02	27 '36	18	
22 Mon. 14	22 '00	17 '31	20	21 Thur. 14	21 '24	22 '11	20	20 Tues. 14	23 '56	28 '40	19	23 '56	28 '40	19	
23 Tues. 15	23 '00	18 '35	21	22 Fri. 15	22 '18	22 '55	21	21 Wed. 15	24 '50	29 '44	20	24 '50	29 '44	20	
24 Wed. 16	24 '00	19 '39	22	23 Sat. 16	23 '12	23 '49	22	22 Thur. 16	25 '44	30 '48	21	25 '44	30 '48	21	
25 Thur. 17	25 '00	20 '43	23	24 Sun. 17	24 '06	24 '43	23	23 Fri. 17	26 '38	31 '52	22	26 '38	31 '52	22	
26 Fri. 18	26 '00	21 '47	24	25 Mon. 18	25 '00	25 '37	24	24 Sat. 18	27 '32	1 '00	23	27 '32	1 '00	23	
27 Sat. 19	27 '00	22 '51	25	26 Tues. 19	26 '04	26 '41	25	25 Sun. 19	28 '26	2 '04	24	28 '26	2 '04	24	
28 Sun. 20	28 '00	23 '55	26	27 Wed. 20	27 '08	27 '55	26	26 Mon. 20	29 '20	3 '08	25	29 '20	3 '08	25	
29 Mon. 21	29 '00	24 '59	27	28 Thur. 21	28 '02	28 '39	27	27 Tues. 21	30 '14	4 '12	26	30 '14	4 '12	26	
30 Tues. 22	30 '00	26 '03	28	29 Fri. 22	29 '06	29 '43	28	28 Wed. 22	1 '08	5 '16	27	1 '08	5 '16	27	
31 Wed. 23	31 '00	27 '07	29	30 Sat. 23	30 '00	30 '37	29	29 Thur. 23	2 '02	6 '20	28	2 '02	6 '20	28	
1 Thur. 24	1 '00	28 '11	30	31 Sun. 24	1 '00	31 '37	30	30 Fri. 24	3 '06	7 '24	29	3 '06	7 '24	29	
2 Fri. 25	2 '00	29 '15	1	1 Mon. 25	2 '00	32 '41	1	31 Sat. 25	4 '10	8 '28	30	4 '10	8 '28	30	
3 Sat. 26	3 '00	30 '19	2	2 Tues. 26	3 '00	33 '45	2	30 Sun. 26	5 '14	9 '32	31	5 '14	9 '32	31	
4 Sun. 27	4 '00	31 '23	3	3 Wed. 27	4 '00	34 '49	3	31 Mon. 27	6 '18	10 '36	1	6 '18	10 '36	1	
5 Mon. 28	5 '00	32 '27	4	4 Thur. 28	5 '00	35 '53	4	30 Tues. 28	7 '22	11 '40	2	7 '22	11 '40	2	
6 Tues. 29	6 '00	33 '31	5	5 Fri. 29	6 '00	36 '57	5	29 Wed. 29	8 '26	12 '44	3	8 '26	12 '44	3	
7 Wed. 30	7 '00	34 '35	6	6 Sat. 30	7 '00	38 '01	6	28 Thur. 30	9 '30	13 '48	4	9 '30	13 '48	4	

A.D. 1194.
A—Amāvāsyā.
P—Purnimā.

Kollam 370, { N. Malabar—Aug.
Commences { S. Malabar—July.

Hijra 591.
Commences Dec. 16.

Vikrama 1251.
Bengal San. 600.
(N. Cycle) Kālayukta.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.				
Ananda.				Ananda.				Ananda.				Ananda.				Ananda.				Ananda.			
Karkatāka-Ādi.				Karkatāka-Ādi.				Karkatāka-Ādi.				Karkatāka-Ādi.				Karkatāka-Ādi.				Karkatāka-Ādi.			
July.				July.				July.				July.				July.				July.			
5	Fri. 1	12 '08	17 '08	10	5	Thur. 1	14 '37	24 '21	13	5	Tues. 1	1 '21	4 '68	15	5	Tues. 1	1 '21	4 '68	15				
6	Sat. 2	12 '08	18 '13	11	6	Fri. 2	14 '37	25 '24	14	6	Wed. 2	2 '11	5 '61	16	6	Wed. 2	2 '11	5 '61	16				
7	SUN. 3	13 '15	10 '27	12	7	Sat. 3	1 '32	26 '24	15	7	Thur. 3	3 '01	6 '64	17	7	Thur. 3	3 '01	6 '64	17				
8	Mon. 4	14 '22	20 '37	13	8	SUN. 4	2 '26	27 '22	16	8	Fri. 4	4 '91	7 '47	18	8	Fri. 4	4 '91	7 '47	18				
9	Tues. 5	1 '32	22 '52	14	9	Mon. 5	3 '18	1 '18	17	9	Sat. 5	5 '78	8 '42	19	9	Sat. 5	5 '78	8 '42	19				
10	Wed. 6	2 '34	23 '57	15	10	Tues. 6	4 '10	2 '18	18	10	SUN. 6	7 '59	9 '37	20	10	SUN. 6	7 '59	9 '37	20				
11	Thur. 7	3 '34	24 '50	16	11	Wed. 7	5 '01	3 '07	19	11	Mon. 7	9 '55	10 '33	21	11	Mon. 7	9 '55	10 '33	21				
12	Fri. 8	4 '38	25 '50	17	12	Thur. 8	6 '01	4 '00	20	12	Tues. 8	10 '55	11 '30	22	12	Tues. 8	10 '55	11 '30	22				
13	Sat. 9	5 '43	26 '53	18	13	Fri. 9	7 '31	5 '04	21	13	Wed. 9	11 '51	12 '31	23	13	Wed. 9	11 '51	12 '31	23				
14	SUN. 10	6 '48	27 '55	19	14	Sat. 10	8 '31	6 '07	22	14	Thur. 10	12 '52	13 '29	24	14	Thur. 10	12 '52	13 '29	24				
15	Mon. 11	7 '53	28 '58	20	15	SUN. 11	9 '32	7 '08	23	15	Fri. 11	1 '52	14 '34	25	15	Fri. 11	1 '52	14 '34	25				
16	Tues. 12	8 '58	29 '58	21	16	Mon. 12	10 '34	8 '14	24	16	Sat. 12	2 '50	15 '39	26	16	Sat. 12	2 '50	15 '39	26				
17	Wed. 13	10 '07	30 '58	22	17	Tues. 13	11 '34	9 '16	25	17	SUN. 13	3 '50	16 '46	27	17	SUN. 13	3 '50	16 '46	27				
18	Thur. 14	11 '07	31 '58	23	18	Wed. 14	12 '38	10 '18	26	18	Mon. 14	4 '50	17 '55	28	18	Mon. 14	4 '50	17 '55	28				
19	Fri. 15	12 '07	32 '58	24	19	Thur. 15	13 '41	11 '25	27	19	Tues. 15	5 '50	18 '57	29	19	Tues. 15	5 '50	18 '57	29				
20	Sat. 16	13 '07	33 '58	25	20	Fri. 16	14 '41	12 '35	28	20	Wed. 16	6 '50	19 '07	30	20	Wed. 16	6 '50	19 '07	30				
21	SUN. 17	14 '08	34 '58	26	21	Sat. 17	15 '41	13 '43	29	21	Thur. 17	7 '50	20 '07	1	21	Thur. 17	7 '50	20 '07	1				
22	Mon. 18	15 '08	35 '58	27	22	SUN. 18	16 '41	14 '51	30	22	Fri. 18	8 '50	21 '07	2	22	Fri. 18	8 '50	21 '07	2				
23	Tues. 19	16 '08	36 '58	28	23	Mon. 19	17 '41	15 '58	31	23	Sat. 19	9 '50	22 '06	3	23	Sat. 19	9 '50	22 '06	3				
24	Wed. 20	17 '08	37 '58	29	24	Tues. 20	18 '41	16 '58	1	24	SUN. 20	10 '50	23 '06	4	24	SUN. 20	10 '50	23 '06	4				
25	Thur. 21	18 '08	38 '58	30	25	Wed. 21	19 '41	17 '58	2	25	Mon. 21	11 '50	24 '06	5	25	Mon. 21	11 '50	24 '06	5				
26	Fri. 22	19 '08	39 '58	31	26	Thur. 22	20 '41	18 '58	3	26	Tues. 22	12 '50	25 '06	6	26	Tues. 22	12 '50	25 '06	6				
27	Sat. 23	20 '08	40 '58	1	27	Fri. 23	21 '41	19 '58	4	27	Wed. 23	1 '50	26 '06	7	27	Wed. 23	1 '50	26 '06	7				
28	SUN. 24	21 '08	41 '58	2	28	Sat. 24	22 '41	20 '58	5	28	Thur. 24	2 '50	27 '06	8	28	Thur. 24	2 '50	27 '06	8				
29	Mon. 25	22 '08	42 '58	3	29	SUN. 25	23 '41	21 '58	6	29	Fri. 25	3 '50	28 '06	9	29	Fri. 25	3 '50	28 '06	9				
30	Tues. 26	23 '08	43 '58	4	30	Mon. 26	24 '41	22 '58	7	30	Sat. 26	4 '50	29 '06	10	30	Sat. 26	4 '50	29 '06	10				
31	Wed. 27	24 '08	44 '58	5	31	Tues. 27	25 '41	23 '58	8	31	SUN. 27	5 '50	30 '06	11	31	SUN. 27	5 '50	30 '06	11				
1	Thur. 28	25 '08	45 '58	6	1	Wed. 28	26 '41	24 '58	9	1	Mon. 28	6 '50	31 '06	12	1	Mon. 28	6 '50	31 '06	12				
2	Fri. 29	26 '08	46 '58	7	2	Thur. 29	27 '41	25 '58	10	2	Tues. 29	7 '50	32 '06	13	2	Tues. 29	7 '50	32 '06	13				
3	Sat. 30	27 '08	47 '58	8	3	Fri. 30	28 '41	26 '58	11	3	Wed. 30	8 '50	33 '06	14	3	Wed. 30	8 '50	33 '06	14				
4	SUN. 31	28 '08	48 '58	9	4				12	4	Thur. 31	9 '50	34 '06	15	4	Thur. 31	9 '50	34 '06	15				
Ananda.				Ananda.				Ananda.				Ananda.				Ananda.				Ananda.			
Simha-Avanti.				Simha-Avanti.				Simha-Avanti.				Simha-Avanti.				Simha-Avanti.				Simha-Avanti.			
Aug.				Aug.				Aug.				Aug.				Aug.				Aug.			
5	Mon. 1	18 '78	21 '75	11	4	Sat. 1	1 '88	27 '55	18	8	Thur. 1	2 '55	7 '82	16	8	Thur. 1	2 '55	7 '82	16				
6	Tues. 2	19 '82	22 '83	12	5	SUN. 2	2 '78	1 '51	14	9	Fri. 2	3 '45	8 '78	17	9	Fri. 2	3 '45	8 '78	17				
7	Wed. 3	20 '84	23 '88	13	6	Mon. 3	3 '68	2 '46	15	10	Sat. 3	4 '30	9 '70	18	10	Sat. 3	4 '30	9 '70	18				
8	Thur. 4	21 '85	24 '91	14	7	Tues. 4	4 '59	3 '41	16	11	SUN. 4	5 '29	10 '60	19	11	SUN. 4	5 '29	10 '60	19				
9	Fri. 5	22 '88	25 '02	15	8	Wed. 5	5 '49	4 '35	17	12	Mon. 5	6 '23	11 '63	20	12	Mon. 5	6 '23	11 '63	20				
10	Sat. 6	23 '90	26 '09	16	9	Thur. 6	6 '39	5 '27	18	13	Tues. 6	7 '10	12 '62	21	13	Tues. 6	7 '10	12 '62	21				
11	Mon. 7	24 '73	27 '89	17	10	Fri. 7	7 '29	6 '20	19	14	Wed. 7	7 '58	13 '63	22	14	Wed. 7	7 '58	13 '63	22				
12	Mon. 8	25 '05	28 '90	18	11	Sat. 8	8 '19	7 '14	20	15	Thur. 8	8 '47	14 '65	23	15	Thur. 8	8 '47	14 '65	23				
13	Tues. 9	26 '07	29 '79	19	12	SUN. 9	9 '08	8 '03	21	16	Fri. 9	9 '15	15 '66	24	16	Fri. 9	9 '15	15 '66	24				
14	Wed. 10	27 '48	30 '73	20	13	Mon. 10	10 '08	9 '08	22	17	Sat. 10	10 '17	16 '70	25	17	Sat. 10	10 '17	16 '70	25				
15	Thur. 11	28 '38	31 '60	21	14	Tues. 11	11 '08	10 '00	23	18	Mon. 11	11 '21	17 '77	26	18	Mon. 11	11 '21	17 '77	26				
16	Fri. 12	29 '27	32 '50	22	15	Wed. 12	12 '00	11 '00	24	19	Tues. 12	12 '27	18 '86	27	19	Tues. 12	12 '27	18 '86	27				
17	Sat. 13	30 '17	33 '68	23	16	Thur. 13	13 '00	12 '07	25	20	Wed. 13	13 '52	19 '07	28	20	Wed. 13	13 '52	19 '07	28				
18	SUN. 14	31 '08	34 '47	24	17	Fri. 14	14 '00	13 '08	26	21	Thur. 14	14 '43	20 '17	29	21	Thur. 14	14 '43	20 '17	29				
19	Mon. 15	32 '01	35 '41	25	18	Sat. 15	15 '00	14 '03	27	22	Mon. 15	15 '28	21 '27	1	22	Mon. 15	15 '28	21 '27	1				
20	Tues. 16	33 '04	36 '36	26	19	SUN. 16	16 '00	15 '09	28	23	Tues. 16	16 '52	22 '38	2	23	Tues. 16	16 '52	22 '38	2				
21	Wed. 17	34 '07	37 '32	27	20	Mon. 17	17 '00	16 '16	29	24	Wed. 17	17 '35	23 '43	3	24	Wed. 17	17 '35	23 '43	3				
22	Thur. 18	35 '09	38 '33	28	21	Tues. 18	18 '00	17 '25	30	25	Thur. 18	18 '07	24 '50	4	25	Thur. 18	18 '07	24 '50	4				
23	Fri. 19	36 '12	39 '36	29	22	Wed. 19	19 '00	18 '35	31	26	Fri. 19	19 '32	25 '53	5	26	Fri. 19	19 '32	25 '53	5				
24	Sat. 20	37 '15	40 '40	30	23	Thur. 20	20 '00	19 '47	1	27	Sat. 20	20 '05	26 '54	6	27	Sat. 20	20 '05	26 '54	6				
25	SUN. 21	38 '18	41 '43	31	24	Fri. 21	21 '00	20 '58	2	28	Mon. 21	21 '37	27 '53	7	28	Mon. 21	21 '37	27 '53	7				
26	Mon. 22	39 '21	42 '47	1	25	Sat. 22	22 '00	21 '57	3	29	Tues. 22	22 '40	28 '58	8	29	Tues. 22	22 '40	28 '58	8				
27	Tues. 23	40 '24	43 '53	2	26	SUN. 23	23 '00	22 '52	4	30	Wed. 23	23 '40	29 '53	9	30	Wed. 23	23 '40	29 '53	9				
28	Wed. 24	41 '27	44 '57	3	27	Mon. 24	24 '00	23 '55	5	31	Thur. 24	24 '40	30 '58	10	31	Thur. 24	24 '40	30 '58	10				
29	Thur. 25	42 '30	45 '57	4	28	Tues. 25	25 '00	24 '58	6		Fri. 25	25 '40	31 '53	11		Fri. 25	25 '40	31 '53	11				
30	Fri. 26	43 '33	46 '57	5	29	Wed. 26	26 '00	25 '53	7		Sat. 26	26 '40	32 '58	12		Sat. 26	26 '40	32 '58	12				
31	Sat. 27	44 '36	47 '57	6	30	Thur. 27	27 '00	26 '58	8		SUN. 27	27 '40	33 '53	13		SUN. 27	27 '40	33 '53	13				
1	SUN. 28	45 '39	48 '57	7	31	Fri. 28	28 '00	27 '53	9		Mon. 28	28 '40	34 '58	14		Mon. 28	28 '40	34 '58	14				
2	Mon. 29	46 '42	49 '57	8		Sat. 29	29 '00	28 '58	10		Tues. 29	29 '40	35 '53	15		Tues. 29	29 '40	35 '53	15				
3	Tues. 30	47 '45	50 '57	9		SUN. 30	30 '00	29 '53	11		Wed. 30	30 '40	36 '58	16		Wed. 30	30 '40	36 '58	16				
4	Wed. 31	48 '48	51 '57	10		Mon. 31	31 '00	30 '58	12		Thur. 31	31 '40	37 '53	17		Thur. 31	31 '40	37 '53	17				

A.D. 1195.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 25.20.

Śaka 1117.

Kaliyuga 4296.

(S. Cycle) Rākshasa.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.					March.					May.				
7 SUN. 1	8	4.88	11.06	17	7 Wod. 1	8	4.09	16.04	17	7 Mon. 1	8	4.44	21.78	19
8 Mon. 2	9	5.84	12.05	18	8 Thur. 2	9	5.04	16.70	18	8 Tues. 2	9	5.52	22.88	20
9 Tues. 3	10	6.81	13.05	19	9 Fri. 3	10	6.08	17.77	19	9 Wed. 3	10	6.00	23.98	21
10 Wod. 4	11	7.79	14.07	20	10 Sat. 4	11	7.14	18.80	20	10 Thur. 4	11	7.00	25.11	22
11 Thur. 5	12	8.82	15.01	21	11 SUN. 5	12	8.20	19.80	21	11 Fri. 5	12	8.00	26.24	23
12 Fri. 6	13	9.85	16.01	22	12 Mon. 6	13	9.27	20.80	22	12 Sat. 6	13	9.00	27.36	24
13 Sat. 7	14	10.81	17.03	23	13 Tues. 7	14	10.30	21.83	23	13 SUN. 7	14	10.00	28.48	25
14 SUN. 8	15	11.80	18.08	24	14 Wed. 8	15	11.33	22.88	24	14 Mon. 8	15	11.00	29.60	26
15 Mon. 9	16	12.83	19.13	25	15 Thur. 9	16	12.36	23.93	25	15 Tues. 9	16	12.00	30.72	27
16 Tues. 10	17	13.88	20.18	26	16 Fri. 10	17	13.39	24.98	26	16 Wed. 10	17	13.00	31.84	28
17 Wod. 11	18	14.93	21.23	27	17 Sat. 11	18	14.42	26.03	27	17 Thur. 11	18	14.00	32.96	29
18 Thur. 12	19	16.00	22.28	28	18 SUN. 12	19	15.46	27.08	28	18 Fri. 12	19	15.00	34.08	30
19 Fri. 13	20	17.07	23.33	29	19 Mon. 13	20	16.49	28.13	29	19 Sat. 13	20	16.00	35.20	1
20 Sat. 14	21	18.14	24.38	30	20 Tues. 14	21	17.52	29.18	30	20 SUN. 14	21	17.00	36.32	2
21 SUN. 15	22	19.21	25.43	1	21 Wed. 15	22	18.55	30.23	1	21 Mon. 15	22	18.00	37.44	3
22 Mon. 16	23	20.28	26.48	2	22 Thur. 16	23	19.58	31.28	2	22 Tues. 16	23	19.00	38.56	4
23 Tues. 17	24	21.35	27.53	3	23 Fri. 17	24	20.61	32.33	3	23 Wed. 17	24	20.00	39.68	5
24 Wod. 18	25	22.42	28.58	4	24 Sat. 18	25	21.64	33.38	4	24 Thur. 18	25	21.00	40.80	6
25 Thur. 19	26	23.49	29.63	5	25 SUN. 19	26	22.67	34.43	5	25 Fri. 19	26	22.00	41.92	7
26 Fri. 20	27	24.56	30.68	6	26 Mon. 20	27	23.70	35.48	6	26 Sat. 20	27	23.00	43.04	8
27 Sat. 21	28	25.63	31.73	7	27 Tues. 21	28	24.73	36.53	7	27 SUN. 21	28	24.00	44.16	9
28 SUN. 22	29	26.70	32.78	8	28 Wed. 22	29	25.76	37.58	8	28 Mon. 22	29	25.00	45.28	10
29 Mon. 23	30	27.77	33.83	9	29 Thur. 23	30	26.79	38.63	9	29 Tues. 23	30	26.00	46.40	11
1 Tues. 24	1	28.84	34.88	10	30 Fri. 24	1	27.82	39.68	10	30 Wed. 24	1	27.00	47.52	12
2 Wod. 25	2	29.91	35.93	11	1 Sat. 25	2	28.85	40.73	11	1 Thur. 25	2	28.00	48.64	13
3 Thur. 26	3	30.98	36.98	12	2 SUN. 26	3	29.88	41.78	12	2 Fri. 26	3	29.00	49.76	14
4 Fri. 27	4	32.05	38.03	13	3 Mon. 27	4	30.91	42.83	13	3 Sat. 27	4	30.00	50.88	15
5 Sat. 28	5	33.12	39.08	14	4 Tues. 28	5	31.94	43.88	14	4 SUN. 28	5	31.00	51.92	16
6 SUN. 29	6	34.19	40.13	15	5 Wed. 29	6	32.97	44.93	15	5 Mon. 29	6	32.00	53.04	17
7 Mon. 30	7	35.26	41.18	16	6 Thur. 30	7	33.99	45.98	16	6 Tues. 30	7	33.00	54.16	18
8 Tues. 01	8	36.33	42.23	17	7 Fri. 31	8	35.02	47.03	17	7 Wed. 31	8	34.00	55.28	19
Feb.					April.					June.				
9 Wod. 1	10	37.40	43.28	18	8 Sat. 1	9	36.05	48.08	18	7 Thur. 1	8	35.00	56.40	20
10 Thur. 2	11	38.47	44.33	19	9 SUN. 2	10	37.08	49.13	19	8 Fri. 2	9	36.00	57.52	21
11 Fri. 3	12	39.54	45.38	20	10 Mon. 3	11	38.11	50.18	20	9 Sat. 3	10	37.00	58.64	22
12 Sat. 4	13	40.61	46.43	21	11 Tues. 4	12	39.14	51.23	21	10 SUN. 4	11	38.00	59.76	23
13 SUN. 5	14	41.68	47.48	22	12 Wod. 5	13	40.17	52.28	22	11 Mon. 5	12	39.00	60.88	24
14 Mon. 6	15	42.75	48.53	23	13 Thur. 6	14	41.20	53.33	23	12 Tues. 6	13	40.00	62.00	25
15 Tues. 7	16	43.82	49.58	24	14 Fri. 7	15	42.23	54.38	24	13 Wed. 7	14	41.00	63.12	26
16 Wod. 8	17	44.89	50.63	25	15 Sat. 8	16	43.26	55.43	25	14 Thur. 8	15	42.00	64.24	27
17 Thur. 9	18	45.96	51.68	26	16 SUN. 9	17	44.29	56.48	26	15 Fri. 9	16	43.00	65.36	28
18 Fri. 10	19	47.03	52.73	27	17 Mon. 10	18	45.32	57.53	27	16 Sat. 10	17	44.00	66.48	29
19 Sat. 11	20	48.10	53.78	28	18 Tues. 11	19	46.35	58.58	28	17 SUN. 11	18	45.00	67.60	30
20 SUN. 12	21	49.17	54.83	29	19 Wed. 12	20	47.38	59.63	29	18 Mon. 12	19	46.00	68.72	1
21 Mon. 13	22	50.24	55.88	30	20 Thur. 13	21	48.41	60.68	30	19 Tues. 13	20	47.00	69.84	2
22 Tues. 14	23	51.31	56.93	1	21 Fri. 14	22	49.44	61.73	1	20 Wed. 14	21	48.00	70.96	3
23 Wod. 15	24	52.38	57.98	2	22 Sat. 15	23	50.47	62.78	2	21 Thur. 15	22	49.00	72.08	4
24 Thur. 16	25	53.45	59.03	3	23 SUN. 16	24	51.50	63.83	3	22 Fri. 16	23	50.00	73.20	5
25 Fri. 17	26	54.52	60.08	4	24 Mon. 17	25	52.53	64.88	4	23 Sat. 17	24	51.00	74.32	6
26 Sat. 18	27	55.59	61.13	5	25 Tues. 18	26	53.56	65.93	5	24 SUN. 18	25	52.00	75.44	7
27 SUN. 19	28	56.66	62.18	6	26 Wed. 19	27	54.59	66.98	6	25 Mon. 19	26	53.00	76.56	8
28 Mon. 20	29	57.73	63.23	7	27 Thur. 20	28	55.62	68.03	7	26 Tues. 20	27	54.00	77.68	9
29 Tues. 21	30	58.80	64.28	8	28 Fri. 21	29	56.65	69.08	8	27 Wed. 21	28	55.00	78.80	10
30 Wod. 22	1	59.87	65.33	9	29 Sat. 22	30	57.68	70.13	9	28 Thur. 22	29	56.00	79.92	11
1 Thur. 23	2	60.94	66.38	10	30 SUN. 23	1	58.71	71.18	10	29 Fri. 23	30	57.00	81.04	12
2 Fri. 24	3	62.01	67.43	11	1 Mon. 24	2	59.74	72.23	11	30 Sat. 24	1	58.00	82.16	13
3 Sat. 25	4	63.08	68.48	12	2 Tues. 25	3	60.77	73.28	12	1 SUN. 25	2	59.00	83.28	14
4 SUN. 26	5	64.15	69.53	13	3 Wed. 26	4	61.80	74.33	13	2 Mon. 26	3	60.00	84.40	15
5 Mon. 27	6	65.22	70.58	14	4 Thur. 27	5	62.83	75.38	14	3 Tues. 27	4	61.00	85.52	16
6 Tues. 28	7	66.29	71.63	15	5 Fri. 28	6	63.86	76.43	15	4 Wed. 28	5	62.00	86.64	17
7 Wod. 29	8	67.36	72.68	16	6 Sat. 29	7	64.89	77.48	16	5 Thur. 29	6	63.00	87.76	18
8 Thur. 30	9	68.43	73.73	17	7 SUN. 30	8	65.92	78.53	17	6 Fri. 30	7	64.00	88.88	19

Naksh:—1. Aśvin. 2. Bhar. 3. Kṛt. 4. Rohi. 5. Mṛig. 6. Ardra. 7. Pūrv. 8. Push. 9. Aśleṣh. 10. Magh. 11. P. Phal. 12. U. Phal. 23. P. Bhad. 24. U. Bhad. 25. Rev.

A.D. 1195.

Kollam 371, (N. Malabar—Aug.

Hijra 592.

Vikrama 1252.

A—Amāvāsyā.

Commences

(S. Malabar—July.

Commences Dec. 6.

Bengal San. 601.

P—Purnimā.

(N. Cycle) Siddhārtin.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Muhurmadan year, month and day.				Cyclic sidereal year, month and day.				Week-day, English month and day.				Tithi ending Moment.				Nakshatra ending Moment.				Muhurmadan year, month and day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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July.				Aug.				Sept.				Oct.				Nov.				Dec.				Jan.				Feb.				March.				April.				May.				June.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
5	Sat.	1	7.07	27.81	21	4	Fri.	1	10.22	7.22	24	6	Fri.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1	13.84	14.52	26	5	Wed.	1

13. Hasta, 14. Chit, 15. Svāti, 16. Viśāk, 17. Anur, 18. Jyesh, 19. Māla, 20. P. Ash, 21. U. Ash, 22. Śrav, 23. Dhani, 24. Śatab.

A.D. 1196.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Māsha Sankranti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 24.46.

(Arya Sid.) March 24.41.

Śaka 1118.

Kaliyuga 4297.

(S. Cycle) Anala.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Mozent.	Nakshatra ending Mozent.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Mozent.	Nakshatra ending Mozent.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Mozent.	Nakshatra ending Mozent.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Mozent.	Nakshatra ending Mozent.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Mozent.	Nakshatra ending Mozent.	Muhammadan year, month and day.
Jan.				March.				May.				June.				April.				Feb.				
7 Mon. 1	14.20	20.33	27	8 Fri. 1	A.34	25.50	28	8 Wed. 1	1.01	4.88	—80	0 Mon. 1	—A.00	...	28	0 Mon. 1	1.52	1.02	—20	0 Thur. 1	—A.00	...	28	
8 Tues. 2	A.28	21.43	28	9 Sat. 2	1.00	26.58	29	9 Thur. 2	2.07	5.35	1	10 Fri. 2	1.17	24.10	—20	10 Tues. 2	2.52	2.05	1	10 Fri. 2	1.17	24.10	—20	
9 Wed. 3	1.36	22.50	29	10 Sun. 3	2.05	27.05	30	10 Fri. 3	3.81	6.35	2	11 Sat. 3	2.25	25.20	1	11 Wed. 3	3.50	3.03	2	11 Sat. 3	2.25	25.20	1	
10 Thur. 4	2.45	23.00	30	11 Mon. 4	3.07	1.70	1	11 Sat. 4	5.74	7.27	3	12 Sun. 4	3.39	26.28	2	12 Thur. 4	4.45	4.05	3	12 Sun. 4	3.39	26.28	2	
11 Fri. 5	3.54	24.79	1	12 Tues. 5	4.03	2.73	2	12 Sat. 5	6.64	8.21	4	13 Mon. 5	4.84	27.84	3	13 Fri. 5	5.30	5.02	4	13 Mon. 5	4.84	27.84	3	
12 Sat. 6	4.61	25.30	2	13 Wed. 6	5.04	3.74	3	13 Sun. 6	8.34	9.14	5	14 Tues. 6	5.37	1.33	4	14 Sat. 6	6.31	6.09	5	14 Tues. 6	5.37	1.33	4	
13 Sun. 7	5.67	26.07	3	14 Thur. 7	6.00	4.72	4	14 Mon. 7	10.07	10.97	6	15 Wed. 7	6.37	2.40	5	15 Sun. 7	7.23	8.37	6	15 Wed. 7	6.37	2.40	5	
14 Mon. 8	6.72	...	4	15 Fri. 8	7.34	5.09	5	15 Tues. 8	12.04	12.94	7	16 Thur. 8	7.35	8.41	6	16 Sat. 8	8.31	9.30	7	16 Thur. 8	7.35	8.41	6	
15 Tues. 9	7.75	27.03	5	16 Sat. 9	8.77	9.05	6	16 Wed. 9	13.07	13.97	8	17 Fri. 9	8.31	4.39	7	17 Sun. 9	9.25	5.30	8	17 Fri. 9	8.31	4.39	7	
16 Wed. 10	8.75	1.07	6	17 Sun. 10	9.39	7.30	7	17 Thurs. 10	14.07	14.97	9	18 Sat. 10	9.15	10.81	8	18 Mon. 10	10.18	6.31	9	18 Sat. 10	9.15	10.81	8	
17 Thur. 11	9.73	2.03	7	18 Mon. 11	10.60	8.51	8	18 Fri. 11	15.07	15.97	10	19 Sun. 11	10.18	7.25	9	19 Tues. 11	11.10	7.25	10	19 Sun. 11	10.18	7.25	9	
18 Fri. 12	10.69	3.03	8	19 Tues. 12	11.50	9.47	9	19 Sat. 12	16.07	16.97	11	20 Mon. 12	11.10	8.41	10	20 Wed. 12	12.02	8.20	11	20 Mon. 12	11.10	8.41	10	
19 Sat. 13	11.04	4.07	9	20 Wed. 13	12.40	10.39	10	20 Sun. 13	17.07	17.97	12	21 Tues. 13	12.02	9.13	11	21 Thur. 13	13.02	9.13	12	21 Tues. 13	12.02	9.13	11	
20 Sun. 14	12.57	5.03	10	21 Thur. 14	13.30	11.33	11	21 Mon. 14	18.04	18.94	13	22 Wed. 14	13.02	10.00	12	22 Fri. 14	14.32	9.13	13	22 Wed. 14	13.02	10.00	12	
21 Mon. 15	13.40	6.02	11	22 Fri. 15	14.20	12.20	12	22 Tues. 15	19.07	19.97	14	23 Thur. 15	14.32	11.00	13	23 Sat. 15	15.72	11.00	14	23 Thur. 15	14.32	11.00	13	
22 Tues. 16	14.30	7.02	12	23 Sat. 16	15.11	13.22	13	23 Wed. 16	20.07	20.97	15	24 Mon. 16	15.04	12.08	14	24 Fri. 16	16.32	12.08	15	24 Fri. 16	16.32	12.08	15	
23 Wed. 17	15.30	8.09	13	24 Sun. 17	16.04	14.17	14	24 Thurs. 17	21.00	21.90	16	25 Tues. 17	16.04	13.38	15	25 Sat. 17	17.53	13.38	16	25 Sat. 17	17.53	13.38	16	
24 Thur. 18	16.20	9.09	14	25 Mon. 18	17.01	15.14	15	25 Fri. 18	22.00	22.90	17	26 Wed. 18	17.01	14.34	16	26 Sun. 18	18.45	14.34	17	26 Sun. 18	18.45	14.34	17	
25 Fri. 19	17.10	10.05	15	26 Tues. 19	18.04	16.18	16	26 Sat. 19	23.00	23.90	18	27 Thur. 19	18.04	15.32	17	27 Mon. 19	19.40	15.32	18	27 Mon. 19	19.40	15.32	18	
26 Sat. 20	18.00	11.05	16	27 Wed. 20	19.07	17.14	17	27 Sun. 20	24.00	24.90	19	28 Fri. 20	19.07	16.47	18	28 Tues. 20	20.25	16.47	19	28 Tues. 20	20.25	16.47	19	
27 Sun. 21	18.50	12.05	17	28 Thur. 21	20.00	18.18	18	28 Mon. 21	25.00	25.90	20	29 Wed. 21	20.00	17.17	19	29 Sat. 21	21.50	17.17	20	29 Sat. 21	21.50	17.17	20	
28 Mon. 22	19.40	13.05	18	29 Fri. 22	20.50	19.23	19	29 Tues. 22	26.00	26.90	21	30 Thur. 22	21.50	18.00	20	30 Sun. 22	22.40	18.00	21	30 Sun. 22	22.40	18.00	21	
29 Tues. 23	20.30	14.05	19	30 Sat. 23	21.40	20.29	20	30 Wed. 23	27.00	27.90	22	31 Fri. 23	22.40	19.00	21	31 Mon. 23	23.30	19.00	22	31 Mon. 23	23.30	19.00	22	
30 Wed. 24	21.20	15.05	20	1 Sun. 24	22.30	21.38	21	1 Thurs. 24	28.00	28.90	23	1 Tues. 24	23.30	20.00	22	1 Sat. 24	24.20	20.00	23	1 Sat. 24	24.20	20.00	23	
31 Thur. 25	22.10	16.05	21	2 Mon. 25	23.20	22.48	22	2 Fri. 25	29.00	29.90	24	2 Wed. 25	24.20	21.00	23	2 Sun. 25	25.10	21.00	24	2 Sun. 25	25.10	21.00	24	
1 Fri. 26	23.00	17.05	22	3 Tues. 26	24.10	23.00	23	3 Sat. 26	30.00	30.90	25	3 Thurs. 26	25.10	22.00	24	3 Mon. 26	26.20	22.00	25	3 Mon. 26	26.20	22.00	25	
2 Sat. 27	23.50	18.05	23	4 Wed. 27	25.00	24.00	24	4 Sun. 27	1.00	1.00	26	4 Fri. 27	26.20	23.00	25	4 Tues. 27	27.30	23.00	26	4 Tues. 27	27.30	23.00	26	
3 Sun. 28	24.40	19.05	24	5 Thur. 28	25.50	25.00	25	5 Mon. 28	2.00	2.00	27	5 Sat. 28	27.30	24.00	26	5 Wed. 28	28.40	24.00	27	5 Wed. 28	28.40	24.00	27	
4 Mon. 29	25.30	20.05	25	6 Fri. 29	26.40	26.00	26	6 Tues. 29	3.00	3.00	28	6 Sun. 29	28.40	25.00	27	6 Thurs. 29	29.50	25.00	28	6 Thurs. 29	29.50	25.00	28	
5 Tues. 30	26.20	21.05	26	7 Sat. 30	27.30	27.00	27	7 Wed. 30	4.00	4.00	29	7 Fri. 30	29.50	26.00	28	7 Mon. 30	31.00	26.00	29	7 Mon. 30	31.00	26.00	29	
6 Wed. 31	27.10	22.05	27	8 Sun. 31	28.20	...	28	8 Thurs. 31	5.00	5.00	30	8 Sat. 31	31.00	27.00	29	8 Tues. 31	32.10	27.00	30	8 Tues. 31	32.10	27.00	30	

Naksh.—1. Āvin. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardra. 7. Purn. 8. Push. 9. Āślesh. 10. Magh. 11. P. Phal. 12. U. Phal. 25. P. Bhad. 26. U. Bhad. 27. Rev.

A.D. 1196.
A—Amāvāsyā.
P—Purnimā.

Kollam 372, { N. Malabar—Aug.
Commonoos { S. Malabar—July.

Hijra 593.
Commences Nov. 24.

Vikrama 1253.
Bengal San. 602.
(N. Cycle) Raudra.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.				
July.																							
Anala. Kankata-Adi.																							
6	Mon. 1	4 40	11 60	2	5	SUN. 1	8 02	18 08	5	6	Fri. 1	9 87	24 00	7									
7	Tues. 2	5 30	12 32	3	6	Mon. 2	0 08	19 11	6	7	Sat. 2	10 48	25 28	8									
8	Wed. 3	6 20	13 58	4	7	Tues. 3	10 00	20 15	7	8	Sun. 3	11 54	26 52	9									
9	Thur. 4	7 11	14 49	5	8	Wed. 4	11 02	21 21	8	9	Mon. 4	12 02	27 41	10									
10	Fri. 5	8 03	15 47	6	9	Thur. 5	12 06	22 26	9	10	Tues. 5	13 03	28 49	11									
11	Sat. 6	9 02	16 44	7	10	Fri. 6	13 11	23 30	10	11	Wed. 6	14 02	29 57	12									
12	SUN. 7	10 02	17 43	8	11	Sat. 7	14 17	24 30	11	12	Thur. 7	15 03	31 01	13									
13	Mon. 8	11 00	18 44	9	12	SUN. 8	15 23	25 30	12	1	Fri. 8	16 03	32 04	14									
14	Tues. 9	12 01	19 48	10	13	Mon. 9	16 35	26 30	13	2	Sat. 9	17 03	33 06	15									
15	Wed. 10	13 01	20 53	11	14	Tues. 10	17 43	27 30	14	3	SUN. 10	18 03	34 06	16									
16	Thur. 11	14 00	21 60	12	15	Wed. 11	18 52	28 30	15	4	Mon. 11	19 03	35 06	17									
17	Fri. 12	15 00	22 06	13	16	Thur. 12	19 58	29 30	16	5	Tues. 12	20 03	36 06	18									
18	Sat. 13	16 00	23 06	14	17	Fri. 13	21 03	30 30	17	6	Wed. 13	21 03	37 06	19									
19	SUN. 14	17 00	24 09	15	18	Sat. 14	22 03	31 30	18	7	Thur. 14	22 03	38 06	20									
20	Mon. 15	18 00	25 00	16	19	SUN. 15	23 03	32 30	19	8	Fri. 15	23 03	39 06	21									
21	Tues. 16	19 00	26 00	17	20	Mon. 16	24 03	33 30	20	9	Sat. 16	24 03	40 06	22									
22	Wed. 17	20 00	27 00	18	21	Tues. 17	25 03	34 30	21	10	SUN. 17	25 03	41 06	23									
23	Thur. 18	21 00	28 00	19	22	Wed. 18	26 03	35 30	22	11	Mon. 18	26 03	42 06	24									
24	Fri. 19	22 00	29 00	20	23	Thur. 19	27 03	36 30	23	12	Tues. 19	27 03	43 06	25									
25	Sat. 20	23 00	30 00	21	24	Fri. 20	28 03	37 30	24	13	Wed. 20	28 03	44 06	26									
26	SUN. 21	24 00	31 00	22	25	Sat. 21	29 03	38 30	25	14	Thur. 21	29 03	45 06	27									
27	Mon. 22	25 00	32 00	23	26	SUN. 22	30 03	39 30	26	15	Fri. 22	30 03	46 06	28									
28	Tues. 23	26 00	33 00	24	27	Mon. 23	31 03	40 30	27	16	Sat. 23	31 03	47 06	29									
29	Wed. 24	27 00	34 00	25	28	Tues. 24	32 03	41 30	28	17	SUN. 24	32 03	48 06	30									
30	Thur. 25	28 00	35 00	26	29	Wed. 25	33 03	42 30	29	18	Mon. 25	33 03	49 06	31									
31	Fri. 26	29 00	36 00	27	30	Thur. 26	34 03	43 30	30	19	Tues. 26	34 03	50 06										
32	Sat. 27	30 00	37 00	28	31	Fri. 27	35 03	44 30	31	20	Wed. 27	35 03	51 06										
1	SUN. 28	31 00	38 00	29	1	Sat. 28	36 03	45 30	1	21	Thur. 28	36 03	52 06										
2	Mon. 29	32 00	39 00	30	2	SUN. 29	37 03	46 30	2	22	Fri. 29	37 03	53 06										
3	Tues. 30	33 00	40 00	31	3	Mon. 30	38 03	47 30	3	23	Sat. 30	38 03	54 06										
4	Wed. 31	34 00	41 00	32	4	Tues. 31	39 03	48 30	4	24	SUN. 31	39 03	55 06										
Aug.																							
Anala. Simha-Avani.																							
5	Thur. 1	0 58	15 80	4	5	Tues. 1	8 54	21 52	6	6	SUN. 1	9 10	27 71	8									
6	Fri. 2	1 40	16 77	5	6	Wed. 2	9 50	22 50	7	7	Mon. 2	10 20	28 30	9									
7	Sat. 3	2 22	17 75	6	7	Thur. 3	10 47	23 49	8	8	Tues. 3	11 32	29 37	10									
8	SUN. 4	3 04	18 76	7	8	Fri. 4	11 45	24 50	9	9	Wed. 4	12 38	30 48	11									
9	Mon. 5	3 46	19 79	8	9	Sat. 5	12 54	25 51	10	10	Thur. 5	13 40	31 57	12									
10	Tues. 6	4 28	20 84	9	10	SUN. 6	13 59	26 52	11	11	Fri. 6	14 43	32 68	13									
11	Wed. 7	5 10	21 91	10	11	Mon. 7	14 50	27 51	12	12	Sat. 7	15 47	33 77	14									
12	Thur. 8	5 52	22 99	11	12	Tues. 8	15 43	28 51	13	13	SUN. 8	16 52	34 86	15									
13	Fri. 9	6 34	24 00	12	13	Wed. 9	16 38	29 51	14	14	Mon. 9	17 58	35 92	16									
14	Sat. 10	7 16	25 00	13	14	Thur. 10	17 33	30 51	15	15	Tues. 10	19 03	37 00	17									
15	SUN. 11	7 58	26 00	14	15	Fri. 11	18 28	31 51	16	16	Wed. 11	20 13	38 08	18									
16	Mon. 12	8 40	27 00	15	16	Sat. 12	19 23	32 51	17	17	Thur. 12	21 23	39 16	19									
17	Tues. 13	9 22	28 00	16	17	SUN. 13	20 18	33 51	18	18	Fri. 13	22 33	40 24	20									
18	Wed. 14	10 04	29 00	17	18	Mon. 14	21 13	34 51	19	19	Sat. 14	23 43	41 32	21									
19	Thur. 15	10 46	30 00	18	19	Tues. 15	22 08	35 51	20	20	SUN. 15	24 53	42 40	22									
20	Fri. 16	11 28	31 00	19	20	Wed. 16	23 03	36 51	21	21	Mon. 16	26 03	43 48	23									
21	Sat. 17	12 10	32 00	20	21	Thur. 17	24 03	37 51	22	22	Tues. 17	27 13	44 56	24									
22	SUN. 18	12 52	33 00	21	22	Fri. 18	25 03	38 51	23	23	Wed. 18	28 23	46 04	25									
23	Mon. 19	13 34	34 00	22	23	Sat. 19	26 03	39 51	24	24	Thur. 19	29 33	47 12	26									
24	Tues. 20	14 16	35 00	23	24	SUN. 20	27 03	40 51	25	25	Fri. 20	30 43	48 20	27									
25	Wed. 21	14 58	36 00	24	25	Mon. 21	28 03	41 51	26	26	Sat. 21	31 53	49 28	28									
26	Thur. 22	15 40	37 00	25	26	Tues. 22	29 03	42 51	27	27	SUN. 22	33 03	50 36	29									
27	Fri. 23	16 22	38 00	26	27	Wed. 23	30 03	43 51	28	28	Mon. 23	34 13	51 44	30									
28	Sat. 24	17 04	39 00	27	28	Thur. 24	31 03	44 51	29	29	Tues. 24	35 23	52 52	31									
29	SUN. 25	17 46	40 00	28	29	Fri. 25	32 03	45 51	30	30	Wed. 25	36 33	53 60										
30	Mon. 26	18 28	41 00	29	30	Sat. 26	33 03	46 51	31	31	Thur. 26	37 43	54 68										
31	Tues. 27	19 10	42 00	30	31	SUN. 27	34 03	47 51	1	1	Fri. 27	38 53	55 76										
1	Wed. 28	19 52	43 00	31	1	Mon. 28	35 03	48 51	2	2	Sat. 28	39 63	56 84										
2	Thur. 29	20 34	44 00	32	2	Tues. 29	36 03	49 51	3	3	SUN. 29	40 73	57 92										
3	Fri. 30	21 16	45 00	33	3	Wed. 30	37 03	50 51	4	4	Mon. 30	41 83	59 00										
4	Sat. 31	21 58	46 00	34	4	Thur. 31	38 03	51 51	5	5	Tues. 31	42 93	60 08										
Sept.																							
Anala. Kanya-Purattasi.																							
5	SUN. 1	8 02	18 08	5	5	SUN. 1	8 02	18 08	5	5	SUN. 1	8 02	18 08	5									
6	Mon. 2	9 08	19 11	6	6	Mon. 2	9 08	19 11	6	6	Mon. 2	9 08	19 11	6									
7	Tues. 3	10 14	20 15	7	7	Tues. 3	10 14	20 15	7	7	Tues. 3	10 14	20 15	7									
8	Wed. 4	11 20	21 21	8	8	Wed. 4	11 20	21 21	8	8	Wed. 4	11 20	21 21	8									
9	Thur. 5	12 26	22 26	9	9	Thur. 5	12 26	22 26	9	9	Thur. 5	12 26	22 26	9									
10	Fri. 6	13 32	23 30	10	10	Fri. 6	13 32	23 30	10	10	Fri. 6	13 32	23 30	10									
11	Sat. 7	14 38	24 30	11	11	Sat. 7	14 38	24 30	11	11	Sat. 7	14 38	24 30	11									
12	SUN. 8	15 44	25 30	12	12	SUN. 8	15 44	25 30	12	12	SUN. 8	15 44	25 30	12									
13	Mon. 9	16 50	26 30	13	13	Mon. 9	16 50	26 30	13	13	Mon. 9	16 50	26 30	13									
14	Tues. 10	17 56	27 30	14	14	Tues. 10	17 56	27 30	14	14	Tues. 10	17 56	27 30	14									
15	Wed. 11	19 02	28 30	15	15	Wed. 11	19 02	28 30	15	15	Wed. 11	19 02	28 30	15									
16	Thur. 12	20 08	29 30	16	16	Thur. 12	20 08	29 30	16	16	Thur. 12	20 08	29 30	16									
17	Fri. 13	21 14	30 30	17	17	Fri. 13	21 14	30 30	17	17	Fri. 13	21 14	30 30	17									
18	Sat. 14	22 20	31 30	18	18	Sat. 14	22 20	31 30	18	18	Sat. 14	22 20	31 30	18									
19	SUN. 15	2																					

A.D. 1197.

Solar Eclipse. ☉

Lunar Eclipse. ☾

Mēsha Sankrānti. (Commencement of Indian Sideral year.)

(Surya Sid.) March 24-71.

Śaka 1119.

(Arya Sid.) March 24-66.

Kaliyuga 4298.

(S. Cycle) Pīngala.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sideral year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sideral year, month and day.	Week-day, English month and day.	Titthi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
Jan.				March.				May.				June.				Feb.				April.				
8	Wed. 1	10-01	3-25	9	8	Sat. 1	10-20	8-01	9	7	Thur. 1	18-00	14-22	11	0	Sat. 1	12-81	7-81	11	8	Tues. 1	12-45	11-09	11
9	Thur. 2	11-03	4-20	10	9	Sun. 2	11-14	0-87	10	8	Fri. 2	19-01	15-16	12	1	Sun. 2	13-55	8-58	12	9	Wed. 2	13-85	12-02	12
10	Fri. 3	12-04	5-30	11	10	Mon. 3	12-07	10-81	11	9	Sat. 3	20-08	16-10	13	2	Mon. 3	14-47	9-51	13	10	Thur. 3	14-25	13-05	13
11	Sat. 4	13-02	0-30	12	11	Tues. 4	13-09	11-75	12	10	Sun. 4	21-09	17-05	14	3	Tues. 4	15-39	10-47	14	11	Fri. 4	15-14	14-08	14
12	Sun. 5	14-02	7-28	13	12	Wed. 5	14-09	12-68	13	11	Mon. 5	22-10	18-02	15	4	Wed. 5	16-39	11-41	15	12	Sat. 5	16-04	15-22	15
13	Mon. 6	15-03	8-25	14	13	Thur. 6	15-09	13-61	14	12	Tues. 6	23-11	19-00	16	5	Thur. 6	17-40	12-34	16	13	Sun. 6	17-14	16-03	16
14	Tues. 7	16-04	9-20	15	14	Fri. 7	16-10	14-55	15	13	Wed. 7	24-12	20-00	17	6	Fri. 7	18-10	13-27	17	14	Mon. 7	18-08	17-08	17
15	Wed. 8	17-05	10-14	16	15	Sat. 8	17-11	15-48	16	14	Thur. 8	25-01	21-02	18	7	Sat. 8	19-11	14-19	18	15	Tues. 8	19-06	18-00	18
16	Thur. 9	18-06	11-08	17	16	Sun. 9	18-12	16-43	17	15	Fri. 9	26-02	22-07	19	8	Sun. 9	20-22	15-11	19	16	Wed. 9	20-16	18-51	19
17	Fri. 10	19-07	12-00	18	17	Mon. 10	19-13	17-39	18	16	Sat. 10	27-03	23-10	20	9	Mon. 10	21-32	16-04	20	17	Thur. 10	21-26	19-42	20
18	Sat. 11	20-08	13-04	19	18	Tues. 11	20-14	18-36	19	17	Sun. 11	28-04	24-21	21	10	Tues. 11	22-42	17-17	21	18	Fri. 11	22-36	20-33	21
19	Sun. 12	21-09	14-08	20	19	Wed. 12	21-15	19-35	20	18	Mon. 12	29-05	25-30	22	11	Wed. 12	23-51	18-29	22	19	Sat. 12	23-45	21-24	22
20	Mon. 13	22-10	15-11	21	20	Thur. 13	22-16	20-36	21	19	Tues. 13	30-06	26-39	23	12	Thur. 13	24-40	19-42	23	20	Sun. 13	24-34	22-15	23
21	Tues. 14	23-11	16-14	22	21	Fri. 14	23-17	21-40	22	20	Wed. 14	31-07	27-42	24	13	Fri. 14	25-49	20-55	24	21	Mon. 14	25-43	23-08	24
22	Wed. 15	24-12	17-17	23	22	Sat. 15	24-18	22-44	23	21	Thur. 15	1-08	28-45	25	14	Sat. 15	26-56	22-08	25	22	Tues. 15	26-50	24-01	25
23	Thur. 16	25-13	18-20	24	23	Sun. 16	25-19	23-47	24	22	Fri. 16	2-09	29-48	26	15	Sun. 16	27-57	23-11	26	23	Wed. 16	27-51	24-54	26
24	Fri. 17	26-14	19-23	25	24	Mon. 17	26-20	24-50	25	23	Sat. 17	3-10	30-49	27	16	Mon. 17	28-58	24-24	27	24	Thur. 17	28-52	25-47	27
25	Sat. 18	27-15	20-26	26	25	Tues. 18	27-21	25-53	26	24	Sun. 18	4-11	31-50	28	17	Tues. 18	29-59	25-37	28	25	Fri. 18	29-53	26-30	28
26	Sun. 19	28-16	21-29	27	26	Wed. 19	28-22	26-56	27	25	Mon. 19	5-12	32-51	29	18	Wed. 19	30-50	26-48	29	26	Sat. 19	30-44	27-23	29
27	Mon. 20	29-17	22-32	28	27	Thur. 20	29-23	27-59	28	26	Tues. 20	6-13	33-52	30	19	Thur. 20	31-58	27-57	30	27	Sun. 20	31-52	28-16	30
28	Tues. 21	30-18	23-35	29	28	Fri. 21	30-24	28-02	29	27	Wed. 21	7-14	34-53	31	20	Fri. 21	32-59	28-07	31	28	Mon. 21	32-53	29-09	31
29	Wed. 22	31-19	24-38	30	29	Sat. 22	31-25	29-05	30	28	Thur. 22	8-15	35-54	32	21	Sat. 22	33-50	29-16	32	29	Tues. 22	33-44	30-12	32
30	Thur. 23	32-20	25-41	31	30	Sun. 23	32-26	30-08	31	29	Fri. 23	9-16	36-55	33	22	Sun. 23	34-51	30-27	33	30	Wed. 23	34-45	31-09	33
1	Fri. 24	33-21	26-44	1	31	Mon. 24	33-27	31-11	1	30	Sat. 24	10-17	37-56	34	23	Mon. 24	35-52	31-38	34	31	Thur. 24	35-46	32-02	34
2	Sat. 25	34-22	27-47	2	1	Tues. 25	34-28	32-14	2	1	Sun. 25	11-18	38-57	35	24	Tues. 25	36-53	32-49	35	1	Fri. 25	36-47	32-46	35
3	Sun. 26	35-23	28-50	3	2	Wed. 26	35-29	33-17	3	2	Mon. 26	12-19	39-58	36	25	Wed. 26	37-54	33-02	36	2	Sat. 26	37-48	33-40	36
4	Mon. 27	36-24	29-53	4	3	Thur. 27	36-30	34-20	4	3	Tues. 27	13-20	40-59	37	26	Thur. 27	38-55	34-17	37	3	Sun. 27	38-49	34-38	37
5	Tues. 28	37-25	30-56	5	4	Fri. 28	37-31	35-23	5	4	Wed. 28	14-21	41-50	38	27	Fri. 28	39-56	35-24	38	4	Mon. 28	39-50	35-19	38
6	Wed. 29	38-26	31-59	6	5	Sat. 29	38-32	36-26	6	5	Thur. 29	15-22	42-51	39	28	Sat. 29	40-57	36-30	39	5	Tues. 29	40-51	36-00	39
7	Thur. 30	39-27	32-02	7	6	Sun. 30	39-33	37-29	7	6	Fri. 30	16-23	43-52	40	29	Sun. 30	41-58	37-31	40	6	Wed. 30	41-52	37-01	40
8	Fri. 31	40-28	33-05	8	7	Mon. 31	40-34	38-32	8	7	Sat. 31	17-24	44-53	41	30	Mon. 31	42-59	38-32	41	7	Thur. 31	42-53	38-02	41
Feb.				April.				June.				Aug.				March.				May.				
0	Sat. 1	12-81	7-81	11	8	Tues. 1	12-45	11-09	11	7	Sun. 1	18-00	14-22	11	0	Sat. 1	12-81	7-81	11	8	Tues. 1	12-45	11-09	11
10	Sun. 2	13-55	8-58	12	9	Wed. 2	13-85	12-02	12	8	Mon. 2	19-01	15-16	12	1	Sun. 2	13-55	8-58	12	9	Wed. 2	13-85	12-02	12
11	Mon. 3	14-47	9-51	13	10	Thur. 3	14-25	13-05	13	9	Tues. 3	20-08	16-10	13	2	Mon. 3	14-47	9-51	13	10	Thur. 3	14-25	13-05	13
12	Tues. 4	15-39	10-47	14	11	Fri. 4	15-14	14-08	14	10	Wed. 4	21-09	17-05	14	3	Tues. 4	15-39	10-47	14	11	Fri. 4	15-14	14-08	14
13	Wed. 5	16-39	11-41	15	12	Sat. 5	16-04	15-22	15	11	Thur. 5	22-10	18-02	15	4	Wed. 5	16-39	11-41	15	12	Sat. 5	16-04	15-22	15
14	Thur. 6	17-40	12-34	16	13	Sun. 6	17-14	16-03	16	12	Fri. 6	23-11	19-00	16	5	Thur. 6	17-40	12-34	16	13	Sun. 6	17-14	16-03	16
15	Fri. 7	18-41	13-27	17	14	Mon. 7	18-08	17-08	17	13	Sat. 7	24-12	20-00	17	6	Fri. 7	18-41	13-27	17	14	Mon. 7	18-08	17-08	17
16	Sat. 8	19-42	14-19	18	15	Tues. 8	19-11	18-00	18	14	Sun. 8	25-01	21-02	18	7	Sat. 8	19-42	14-19	18	15	Tues. 8	19-11	18-00	18
17	Sun. 9	20-43	15-11	19	16	Wed. 9	20-16	19-01	19	15	Mon. 9	26-02	22-07	19	8	Sun. 9	20-43	15-11	19	16	Wed. 9	20-16	19-01	19
18	Mon. 10	21-44	16-04	20	17	Thur. 10	21-26	20-03	20	16	Tues. 10	27-03	23-10	20	9	Mon. 10	21-44	16-04	20	17	Thur. 10	21-26	20-03	20
19	Tues. 11	22-45	17-05	21	18	Fri. 11	22-36	21-08	21	17	Wed. 11	28-04	24-21	21	10	Tues. 11	22-45	17-05	21	18	Fri. 11	22-36	21-08	21
20	Wed. 12	23-46	18-06	22	19	Sat. 12	23-47	22-10	22	18	Thur. 12	29-05	25-30	22	11	Wed. 12	23-46	18-06	22	19	Sat. 12	23-47	22-10	22
21	Thur. 13	24-47	19-07	23	20	Sun. 13	24-48	23-11	23	19	Fri. 13	30-06	26-39	23	12	Thur. 13	24-47	19-07	23	20	Sun. 13	24-48	23-11	23
22	Fri. 14	25-48	20-08	24	21	Mon. 14	25-49	24-12	24	20	Sat. 14	31-07	27-42	24	13	Fri. 14	25-48	20-08	24	21	Mon. 14	25-49	24-12	24
23	Sat. 15	26-49	21-09	25	22	Tues. 15	26-50	25-13	25	21	Sun. 15	1-08	28-45	25	14	Sat. 15	26-49	21-09	25	22	Tues. 15	26-50	25-13	25
24	Sun. 16	27-50	22-10	26	23	Wed. 16	27-51	26-14	26	22	Mon. 16	2-09	29-48	26	15	Sun. 16	27-50							

A.D. 1197.

A—Amāvāsyā.

P—Purnimā.

Kollam 373.

Commences

N. Malabar—Aug.

S. Malabar—July.

Hijra 594.

Commences Nov. 13.

Vikrama. 1254.

Bengal San. 603.

(N. Cycle) Durmati.

SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.			SOLAR reckoning.		LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Pīngalā.														
Kārkātaka-Ādi.														
July.														
5	Tues. 1	22	21	05	13	Mon. 1	8	58	1	82	16	Sat. 1	4	08
6	Wed. 2	22	22	09	14	Tues. 2	8	58	2	82	17	SUN. 2	5	04
7	Thur. 3	23	23	14	15	Wed. 3	8	58	3	82	18	Mon. 3	6	01
8	Fri. 4	23	24	18	16	Thur. 4	8	58	4	82	19	Tues. 4	7	07
9	Sat. 5	24	25	01	17	Fri. 5	8	58	5	82	20	Wed. 5	8	01
10	SUN. 6	25	26	05	18	Sat. 6	8	58	6	82	21	Thur. 6	9	01
11	Mon. 7	26	27	01	19	SUN. 7	8	58	7	82	22	Fri. 7	10	01
12	Tues. 8	27	28	02	20	Mon. 8	8	58	8	82	23	Sat. 8	11	01
13	Wed. 9	28	29	01	21	Tues. 9	8	58	9	82	24	SUN. 9	12	01
14	Thur. 10	29	30	01	22	Wed. 10	8	58	10	82	25	Mon. 10	13	01
15	Fri. 11	30	31	01	23	Thur. 11	8	58	11	82	26	Tues. 11	14	01
16	Sat. 12	31	32	01	24	Fri. 12	8	58	12	82	27	Wed. 12	15	01
17	SUN. 13	32	33	01	25	Sat. 13	8	58	13	82	28	Thur. 13	16	01
18	Mon. 14	33	34	01	26	SUN. 14	8	58	14	82	29	Fri. 14	17	01
19	Tues. 15	34	35	01	27	Mon. 15	8	58	15	82	30	Sat. 15	18	01
20	Wed. 16	35	36	01	28	Tues. 16	8	58	16	82	31	SUN. 16	19	01
21	Thur. 17	36	37	01	29	Wed. 17	8	58	17	82	1	Mon. 17	20	01
22	Fri. 18	37	38	01	30	Thur. 18	8	58	18	82	2	Tues. 18	21	01
23	Sat. 19	38	39	01	31	Fri. 19	8	58	19	82	3	Wed. 19	22	01
24	SUN. 20	39	40	01	1	Sat. 20	8	58	20	82	4	Thur. 20	23	01
25	Mon. 21	40	41	01	2	SUN. 21	8	58	21	82	5	Fri. 21	24	01
26	Tues. 22	41	42	01	3	Mon. 22	8	58	22	82	6	Sat. 22	25	01
27	Wed. 23	42	43	01	4	Tues. 23	8	58	23	82	7	SUN. 23	26	01
28	Thur. 24	43	44	01	5	Wed. 24	8	58	24	82	8	Mon. 24	27	01
29	Fri. 25	44	45	01	6	Thur. 25	8	58	25	82	9	Tues. 25	28	01
30	Sat. 26	45	46	01	7	Fri. 26	8	58	26	82	10	Wed. 26	29	01
31	SUN. 27	46	47	01	8	Sat. 27	8	58	27	82	11	Thur. 27	30	01
1	Mon. 28	47	48	01	9	SUN. 28	8	58	28	82	12	Fri. 28	31	01
2	Tues. 29	48	49	01	10	Mon. 29	8	58	29	82	13	Sat. 29	1	02
3	Wed. 30	49	50	01	11	Tues. 30	8	58	30	82	14	SUN. 30	2	02
4	Thur. 31	50	51	01	12	Wed. 31	8	58	31	82	15	Mon. 31	3	02
Pīngalā.														
Kārkātaka-Ādi.														
Aug.														
5	Fri. 1	2	24	12	15	Wed. 1	3	31	3	88	17	Mon. 1	5	01
6	Sat. 2	3	25	20	16	Thur. 2	4	38	4	41	18	Tues. 2	6	55
7	SUN. 3	4	26	31	17	Fri. 3	5	41	5	47	19	Wed. 3	7	48
8	Mon. 4	5	27	41	18	Sat. 4	6	48	6	52	20	Thur. 4	8	40
9	Tues. 5	6	28	51	19	SUN. 5	7	42	7	54	21	Fri. 5	9	31
10	Wed. 6	7	29	02	20	Mon. 6	8	40	8	55	22	Sat. 6	10	21
11	Thur. 7	8	30	12	21	Tues. 7	9	35	9	58	23	SUN. 7	11	11
12	Fri. 8	9	31	22	22	Wed. 8	10	29	10	50	24	Mon. 8	12	01
13	Sat. 9	10	32	32	23	Thur. 9	11	22	11	45	25	Tues. 9	13	01
14	SUN. 10	11	33	42	24	Fri. 10	12	14	12	40	26	Wed. 10	14	01
15	Mon. 11	12	34	52	25	Sat. 11	13	05	13	34	27	Thur. 11	15	01
16	Tues. 12	13	35	02	26	SUN. 12	14	05	14	27	28	Fri. 12	16	01
17	Wed. 13	14	36	12	27	Mon. 13	15	05	15	20	29	Sat. 13	17	01
18	Thur. 14	15	37	22	28	Tues. 14	16	05	16	13	30	SUN. 14	18	01
19	Fri. 15	16	38	32	29	Wed. 15	17	05	17	07	31	Mon. 15	19	01
20	Sat. 16	17	39	42	30	Thur. 16	18	05	18	02	1	Tues. 16	20	01
21	SUN. 17	18	40	52	31	Fri. 17	19	05	19	05	2	Wed. 17	21	01
22	Mon. 18	19	41	02	1	Sat. 18	20	05	20	05	3	Thur. 18	22	01
23	Tues. 19	20	42	12	2	SUN. 19	21	05	21	05	4	Fri. 19	23	01
24	Wed. 20	21	43	22	3	Mon. 20	22	05	22	06	5	Sat. 20	24	01
25	Thur. 21	22	44	32	4	Tues. 21	23	05	23	06	6	SUN. 21	25	01
26	Fri. 22	23	45	42	5	Wed. 22	24	05	24	05	7	Mon. 22	26	01
27	Sat. 23	24	46	52	6	Thur. 23	25	05	25	05	8	Tues. 23	27	01
28	SUN. 24	25	47	02	7	Fri. 24	26	05	26	05	9	Wed. 24	28	01
29	Mon. 25	26	48	12	8	Sat. 25	27	05	27	05	10	Thur. 25	29	01
30	Tues. 26	27	49	22	9	SUN. 26	28	05	28	05	11	Fri. 26	30	01
31	Wed. 27	28	50	32	10	Mon. 27	29	05	29	05	12	Sat. 27	31	01
1	Thur. 28	29	51	42	11	Tues. 28	30	05	30	05	13	SUN. 28	1	02
2	Fri. 29	30	52	52	12	Wed. 29	31	05	31	05	14	Mon. 29	2	02
3	Sat. 30	31	53	02	13	Thur. 30	1	05	1	05	15	Tues. 30	3	02
4	SUN. 31	32	54	12	14	Fri. 31	2	05	2	05	16	Wed. 31	4	02
Pīngalā.														
Kārkātaka-Ādi.														
Sep.														
5	Mon. 1	22	21	05	13	Mon. 1	8	58	1	82	16	Sat. 1	4	08
6	Tues. 2	22	22	09	14	Tues. 2	8	58	2	82	17	SUN. 2	5	04
7	Wed. 3	23	23	14	15	Wed. 3	8	58	3	82	18	Mon. 3	6	01
8	Thur. 4	23	24	18	16	Thur. 4	8	58	4	82	19	Tues. 4	7	07
9	Fri. 5	24	25	01	17	Fri. 5	8	58	5	82	20	Wed. 5	8	01
10	Sat. 6	25	26	05	18	Sat. 6	8	58	6	82	21	Thur. 6	9	01
11	Mon. 7	26	27	01	19	SUN. 7	8	58	7	82	22	Fri. 7	10	01
12	Tues. 8	27	28	02	20	Mon. 8	8	58	8	82	23	Sat. 8	11	01
13	Wed. 9	28	29	01	21	Tues. 9	8	58	9	82	24	SUN. 9	12	01
14	Thur. 10	29	30	01	22	Wed. 10	8	58	10	82	25	Mon. 10	13	01
15	Fri. 11	30	31	01	23	Thur. 11	8	58	11	82	26	Tues. 11	14	01
16	Sat. 12	31	32	01	24	Fri. 12	8	58	12	82	27	Wed. 12	15	01
17	SUN. 13	32	33	01	25	Sat. 13	8	58	13	82	28	Thur. 13	16	01
18	Mon. 14	33	34	01	26	SUN. 14	8	58	14	82	29	Fri. 14	17	01
19	Tues. 15	34	35	01	27	Mon. 15	8	58	15	82	30	Sat. 15	18	01
20	Wed. 16	35	36	01	28	Tues. 16	8	58	16	82	31	SUN. 16	19	01
21	Thur. 17	36	37	01	29	Wed. 17	8	58	17	82	1	Mon. 17	20	01
22	Fri. 18	37	38	01	30	Thur. 18	8	58	18	82	2	Tues. 18	21	01
23	Sat. 19	38	39	01	31	Fri. 19	8	58	19	82	3	Wed. 19	22	01
24	SUN. 20	39	40	01	1	Sat. 20	8	58	20	82	4	Thur. 20	23	01
25	Mon. 21	40	41	01	2	SUN. 21	8	58	21	82	5	Fri. 21	24	01
26	Tues. 22	41	42	01	3	Mon. 22	8	58	22	82	6	Sat. 22	25	01
27	Wed. 23	42	43	01	4	Tues. 23	8	58	23	82	7	SUN. 23	26	01
28	Thur. 24	43	44	01	5	Wed. 24	8	58	24	82	8	Mon. 24	27	01
29	Fri. 25	44	45	01	6	Thur. 25	8	58	25	82	9	Tues. 25	28	01
30	Sat. 26	45	46	01	7	Fri. 26	8	58	26	82	10	Wed. 26	29	01
31	SUN. 27	46	47	01	8	Sat. 27	8	58	27	82	11	Thur. 27	30	01
1	Mon. 28	47	48	01	9	SUN. 28	8	58	28	82	12	Fri. 28	31	01
2	Tues. 29	48	49	01	10	Mon. 29	8	58	29	82	13	Sat. 29	1	

A.D. 1198.

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

Solar Eclipse. ●

(Surya Sid.) March 24-97.

Śaka 1120.

Kaliyuga 4299.

Lunar Eclipse. ○

(Arya Sid.) March 24-92.

(S. Cycle) Kālayukta.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.
Jan.				March.				May.				June.				Feb.				April.				
8	Thur. 1	6 04	13 35	20	7	SUN. 1	7 70	18 70	20	7	Fri. 1	9 58	24 24	22	0	SUN. 1	8 29	17 42	22	8	Wed. 1	8 18	23 30	22
9	Fri. 2	7 05	14 28	21	8	Mon. 2	8 71	19 05	21	8	Sat. 2	10 00	25 28	23	1	Mon. 2	9 20	18 30	23	9	Thur. 2	9 09	23 30	23
10	Sat. 3	8 08	15 22	22	9	Tues. 3	9 04	20 01	22	9	SUN. 3	11 08	26 34	24	2	Tues. 3	10 11	19 31	24	10	Fri. 3	10 07	24 02	24
11	SUN. 4	9 10	16 16	23	10	Wed. 4	10 58	21 58	23	10	Mon. 4	12 09	27 48	25	3	Wed. 4	11 03	20 27	25	11	Sat. 4	11 05	25 07	25
12	Mon. 5	11 57	17 09	24	11	Thur. 5	11 54	22 57	24	11	Tues. 5	1 17	1 52	26	4	Thur. 5	12 08	21 25	26	12	SUN. 5	12 08	26 07	26
13	Tues. 6	12 49	18 02	25	12	Fri. 6	12 52	23 58	25	12	Wed. 6	2 18	2 53	27	5	Fri. 6	1 03	22 24	27	13	Mon. 6	1 12	26 08	27
14	Wed. 7	13 42	19 08	26	13	Sat. 7	1 51	24 51	26	13	Thur. 7	3 18	3 53	28	6	Sat. 7	2 08	23 28	28	14	Tues. 7	2 18	26 08	28
15	Thur. 8	14 30	20 04	27	14	SUN. 8	2 44	25 48	27	14	Fri. 8	4 30	5 05	29	7	SUN. 8	3 00	24 30	29	15	Wed. 8	4 30	26 08	29
16	Fri. 9	A 32	21 02	28	15	Mon. 9	A 53	26 43	28	15	Sat. 9	5 17	5 52	30	8	Mon. 9	3 59	25 25	30	16	Thur. 9	5 17	26 08	30
17	Sat. 10	1 30	22 05	29	16	Tues. 10	1 04	27 31	29	16	Mon. 10	6 04	6 39	31	9	Tues. 10	4 44	26 21	31	17	Fri. 10	6 04	26 08	31
18	SUN. 11	2 30	23 00	30	17	Wed. 11	2 71	1 02	1	17	Tues. 11	7 32	8 07	1	10	Wed. 11	5 51	27 18	1	18	Sat. 11	7 32	26 08	1
19	Mon. 12	3 38	24 00	1	18	Thur. 12	3 70	2 00	2	18	Wed. 12	8 30	9 05	2	11	Thur. 12	6 58	28 09	2	19	SUN. 12	8 30	26 08	2
20	Tues. 13	4 38	25 04	2	19	Fri. 13	4 88	2 03	3	19	Thur. 13	9 28	10 03	3	12	Fri. 13	8 05	29 10	3	20	Mon. 13	9 28	26 08	3
21	Wed. 14	5 48	26 12	3	20	Sat. 14	5 90	3 14	4	20	Mon. 14	10 26	11 01	4	13	Sat. 14	9 02	30 11	4	21	Tues. 14	10 26	26 08	4
22	Thur. 15	6 51	27 21	4	21	SUN. 15	6 00	4 24	5	21	Tues. 15	1 24	1 59	5	14	Mon. 15	9 48	31 14	5	22	Wed. 15	1 24	26 08	5
23	Fri. 16	7 59	1 32	5	22	Mon. 16	7 00	5 40	6	22	Wed. 16	2 22	2 57	6	15	Tues. 16	10 46	32 17	6	23	Thur. 16	2 22	26 08	6
24	Sat. 17	8 09	2 43	6	23	Tues. 17	8 18	7 45	7	23	Thur. 17	3 20	3 55	7	16	Wed. 17	11 48	33 20	7	24	Fri. 17	3 20	26 08	7
25	SUN. 18	9 77	3 58	7	24	Wed. 18	9 14	8 48	8	24	Fri. 18	4 18	4 53	8	17	Thur. 18	12 14	34 13	8	25	Sat. 18	4 18	26 08	8
26	Mon. 19	10 84	4 08	8	25	Thur. 19	10 14	9 40	9	25	Sat. 19	5 16	5 51	9	18	Mon. 19	1 10	35 04	9	26	SUN. 19	5 16	26 08	9
27	Tues. 20	11 09	5 17	9	26	Fri. 20	11 11	10 48	10	26	Mon. 20	6 14	6 49	10	19	Tues. 20	2 02	36 02	10	27	Mon. 20	6 14	26 08	10
28	Wed. 21	12 04	6 28	10	27	Sat. 21	12 07	11 45	11	27	Tues. 21	7 12	7 47	11	20	Wed. 21	2 50	36 55	11	28	Tues. 21	7 12	26 08	11
29	Thur. 22	13 00	7 32	11	28	SUN. 22	13 01	12 42	12	28	Wed. 22	8 10	8 45	12	21	Thur. 22	3 48	37 48	12	29	Wed. 22	8 10	26 08	12
30	Fri. 23	14 05	8 34	12	29	Mon. 23	14 08	13 37	13	29	Thur. 23	9 08	9 43	13	22	Fri. 23	4 46	38 40	13	30	Thur. 23	9 08	26 08	13
1	Sat. 24	15 05	9 34	13	30	Tues. 24	15 08	14 30	14	30	Fri. 24	10 06	10 41	14	23	Sat. 24	5 44	39 36	14	1	Sat. 24	10 06	26 08	14
2	SUN. 25	1 03	10 33	14	1	Wed. 25	1 74	14 30	15	1	Sat. 25	11 04	11 39	15	24	Mon. 25	6 42	40 12	15	2	Mon. 25	11 04	26 08	15
3	Mon. 26	2 03	11 30	15	2	Thur. 26	2 84	15 24	16	2	SUN. 26	12 02	12 37	16	25	Tues. 26	7 40	41 18	16	3	Tues. 26	12 02	26 08	16
4	Tues. 27	3 08	12 35	16	3	Fri. 27	3 54	16 17	17	3	Mon. 27	1 00	1 35	17	26	Wed. 27	8 38	42 24	17	4	Wed. 27	1 00	26 08	17
5	Wed. 28	4 17	13 40	17	4	Sat. 28	4 44	17 09	18	4	Tues. 28	2 00	2 35	18	27	Thur. 28	9 36	43 30	18	5	Thur. 28	2 00	26 08	18
6	Thur. 29	5 26	14 48	18	5	SUN. 29	5 35	18 08	19	5	Wed. 29	3 00	3 35	19	28	Fri. 29	10 34	44 36	19	6	Fri. 29	3 00	26 08	19
7	Fri. 30	6 35	15 53	19	6	Mon. 30	6 29	19 04	20	6	Thur. 30	4 00	4 35	20	29	Sat. 30	11 32	45 42	20	7	Sat. 30	4 00	26 08	20
8	Sat. 31	7 39	16 40	20	7	Tues. 31	7 10	20 01	21	7	Mon. 31	5 00	5 35	21	30	SUN. 31	12 10	46 48	21	8	Mon. 31	5 00	26 08	21
Feb.				April.				June.				Feb.				April.								
9	SUN. 1	8 29	17 42	22	8	Wed. 1	8 18	23 30	22	7	Mon. 1	10 18	1 32	24	9	Mon. 1	8 29	17 42	22	8	Mon. 1	10 18	1 32	24
10	Mon. 2	9 20	18 30	23	9	Thur. 2	9 09	24 20	23	8	Tues. 2	11 25	2 38	25	10	Tues. 2	9 20	18 30	23	9	Tues. 2	11 25	2 38	25
11	Tues. 3	10 11	19 21	24	10	Fri. 3	10 07	25 02	24	9	Wed. 3	12 33	3 46	26	11	Wed. 3	10 11	19 21	24	10	Wed. 3	12 33	3 46	26
12	Wed. 4	11 03	20 12	25	11	Sat. 4	11 05	25 57	25	10	Thur. 4	1 41	4 54	27	12	Thur. 4	11 03	20 12	25	11	Thur. 4	1 41	4 54	27
13	Thur. 5	12 08	21 02	26	12	SUN. 5	12 08	26 07	26	11	Fri. 5	2 49	6 02	28	13	Fri. 5	12 08	21 02	26	12	Fri. 5	2 49	6 02	28
14	Fri. 6	1 17	21 52	27	13	Mon. 6	1 17	26 58	27	12	Sat. 6	3 56	7 09	29	14	Sat. 6	1 17	21 52	27	13	Sat. 6	3 56	7 09	29
15	Sat. 7	A 08	22 42	28	14	Tues. 7	A 25	1 22	28	13	SUN. 7	5 04	8 17	30	15	Mon. 7	2 26	22 42	28	14	Mon. 7	5 04	8 17	30
16	SUN. 8	2 05	23 30	29	15	Wed. 8	2 34	2 38	29	14	Mon. 8	6 12	9 25	31	16	Tues. 8	3 00	23 30	29	15	Tues. 8	6 12	9 25	31
17	Mon. 9	3 06	24 20	30	16	Thur. 9	3 34	3 43	30	15	Tues. 9	7 20	10 33	1	17	Wed. 9	4 00	24 20	30	16	Wed. 9	7 20	10 33	1
18	Tues. 10	4 05	25 10	1	17	Fri. 10	4 43	4 44	1	16	Wed. 10	8 28	11 41	2	18	Thur. 10	5 00	25 10	1	17	Thur. 10	8 28	11 41	2
19	Wed. 11	5 05	26 02	2	18	Sat. 11	5 51	5 53	2	17	Thur. 11	9 36	12 49	3	19	Fri. 11	6 00	26 02	2	18	Fri. 11	9 36	12 49	3
20	Thur. 12	6 08	26 52	3	19	SUN. 12	6 47	6 04	3	18	Sat. 12	10 44	13 57	4	20	Sat. 12	6 08	26 52	3	19	Sat. 12	10 44	13 57	4
21	Fri. 13	7 11	27 42	4	20	Mon. 13	7 36	7 70	4	19	Mon. 13	11 52	15 05	5	21	Mon. 13	7 11	27 42	4	20	Mon. 13	11 52	15 05	5
22	Sat. 14	8 20	28 32	5	21	Tues. 14	8 27	8 30	5	20	Tues. 14	1 00	16 00	6	22	Tues. 14	8 20	28 32	5	21	Tues. 14	1 00	16 00	6
23	SUN. 15	9 29	29 22	6	22	Wed. 15	9 27	9 08	6	21	Wed. 15	2 08	17 00	7	23	Wed. 15	9 29	29 22	6	22	Wed. 15	2 08	17 00	7
24	Mon. 16	10 38	30 12	7	23	Thur. 16	10 37	10 31	7	22	Thur. 16	3 16	18 00	8	24	Thur. 16	10 38	30 12	7	23	Thur. 16	3 16	18 00	8
25	Tues. 17	11 47	31 02	8	24	Fri. 17	11 40	11 71	8	23	Fri. 17	4 24	19 00	9	25	Fri. 17	11 47							

A.D. 1198.

Kollam 374.

{ N. Malabar—Aug.

Hijra 595.

Vikrama 1155.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences Nov. 3.

Bengal San. 604.

P—Purnimā.

(N. Cycle) Dundubhi.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.									
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhammadan year, month and day.					
July.					Sep.					Nov.					Aug.					Oct.					Dec.				
Karkataka-Adi.					Kanya-Purattasi.					Vrischika-Karttigai.					Simha-Arani.					Tula-Aippasi.					Dhanu-Margali.				
5	Wed. 1	11 '80	3 '88	24	5	Tues. 1	13 '15	10 '44	27	5	SUN. 1	14 '59	18 '72	28	5	Sat. 1	12 '58	...	20	4	Thurs. 1	14 '59	18 '72	28	5	Tues. 1	1 '20	19 '08	29
6	Thurs. 2	12 '07	4 '44	25	6	Wed. 2	14 '12	11 '43	28	6	Mon. 2	18 '02	1 '08	29	6	SUN. 2	18 '02	7 '01	27	6	Sat. 2	1 '43	1 '07	30	6	Mon. 2	2 '20	20 '06	...
7	Fri. 3	...	5 '54	26	7	Thurs. 3	A '08	12 '42	29	7	Tues. 3	2 '34	16 '55	1	7	Mon. 3	14 '09	8 '00	28	7	Sat. 3	2 '34	16 '55	1	7	Wed. 3	3 '12	22 '80	...
8	Sat. 4	19 '04	0 '00	27	8	Fri. 4	1 '02	13 '88	1	8	Wed. 4	3 '24	17 '48	2	8	Tues. 4	A '02	0 '16	29	8	Sun. 4	4 '14	18 '41	3	8	Fri. 4	4 '05	28 '83	...
9	SUN. 5	14 '09	7 '70	28	9	Sat. 5	2 '04	14 '38	2	9	Thurs. 5	5 '04	19 '36	3	9	Mon. 5	1 '00	10 '12	30	9	Sat. 5	5 '04	19 '36	3	9	Sun. 5	6 '00	24 '81	...
10	Mon. 6	A '12	8 '75	29	10	SUN. 6	3 '00	15 '38	3	10	Tues. 6	6 '04	20 '20	4	10	Wed. 6	2 '55	11 '11	1	10	Thurs. 6	2 '55	11 '11	1	10	Sat. 6	2 '55	11 '11	...
11	Tues. 7	1 '14	9 '78	1	11	Mon. 7	4 '00	16 '38	4	11	Thurs. 7	7 '87	20 '20	5	11	Fri. 7	3 '49	12 '08	2	11	Fri. 7	3 '49	12 '08	2	11	Fri. 7	3 '49	12 '08	...
12	Wed. 8	2 '12	10 '79	2	12	Tues. 8	5 '00	17 '41	5	12	Sat. 8	8 '80	21 '28	6	12	Sat. 8	4 '41	14 '09	3	12	Sat. 8	4 '41	14 '09	3	12	Sat. 8	4 '41	14 '09	...
13	Thurs. 9	3 '10	11 '78	3	13	Wed. 9	6 '50	18 '04	6	13	Sun. 9	10 '70	23 '17	7	13	SUN. 9	5 '33	15 '93	4	13	SUN. 9	5 '33	15 '93	4	13	SUN. 9	5 '33	15 '93	...
14	Fri. 10	4 '05	12 '75	4	14	Thurs. 10	7 '40	18 '07	7	14	Mon. 10	7 '19	17 '80	6	14	Mon. 10	6 '28	16 '87	5	14	Mon. 10	6 '28	16 '87	5	14	Mon. 10	6 '28	16 '87	...
15	Sat. 11	5 '09	13 '71	5	15	Fri. 11	8 '37	19 '01	8	15	Tues. 11	11 '08	24 '16	9	15	Tues. 11	7 '19	17 '80	6	15	Tues. 11	7 '19	17 '80	6	15	Tues. 11	7 '19	17 '80	...
16	SUN. 12	6 '09	14 '00	6	16	Sat. 12	9 '28	20 '05	9	16	Wed. 12	12 '08	25 '18	10	16	Wed. 12	8 '02	18 '78	7	16	Wed. 12	8 '02	18 '78	7	16	Wed. 12	8 '02	18 '78	...
17	Mon. 13	7 '32	15 '00	7	17	SUN. 13	10 '28	21 '00	10	17	Thurs. 13	13 '70	26 '21	11	17	Thurs. 13	10 '33	19 '57	8	17	Thurs. 13	10 '33	19 '57	8	17	Thurs. 13	10 '33	19 '57	...
18	Tues. 14	8 '32	16 '58	8	18	Mon. 14	11 '15	22 '00	11	18	Fri. 14	14 '75	27 '27	12	18	Fri. 14	11 '74	20 '61	9	18	Fri. 14	11 '74	20 '61	9	18	Fri. 14	11 '74	20 '61	...
19	Wed. 15	9 '32	17 '40	9	19	Tues. 15	12 '11	23 '04	12	19	Sat. 15	17 '08	28 '34	13	19	Sat. 15	12 '07	21 '67	10	19	Sat. 15	12 '07	21 '67	10	19	Sat. 15	12 '07	21 '67	...
20	Thurs. 16	10 '32	18 '30	10	20	Wed. 16	13 '09	24 '00	13	20	Sun. 16	18 '55	29 '06	14	20	SUN. 16	13 '61	22 '53	11	20	SUN. 16	13 '61	22 '53	11	20	SUN. 16	13 '61	22 '53	...
21	Fri. 17	11 '32	19 '33	11	21	Thurs. 17	14 '09	25 '00	14	21	Mon. 17	19 '40	30 '07	15	21	Mon. 17	14 '57	23 '52	12	21	Mon. 17	14 '57	23 '52	12	21	Mon. 17	14 '57	23 '52	...
22	Sat. 18	12 '32	20 '27	12	22	Fri. 18	15 '15	...	15	22	Tues. 18	21 '52	31 '08	16	22	Tues. 18	15 '53	25 '54	13	22	Tues. 18	15 '53	25 '54	13	22	Tues. 18	15 '53	25 '54	...
23	SUN. 19	13 '32	21 '20	13	23	Sat. 19	16 '21	1 '03	16	23	Wed. 19	22 '58	...	17	23	Wed. 19	2 '58	20 '58	14	23	Wed. 19	2 '58	20 '58	14	23	Wed. 19	2 '58	20 '58	...
24	Mon. 20	14 '32	22 '19	14	24	SUN. 20	17 '28	2 '18	17	24	Thurs. 20	23 '58	3 '23	18	24	Thurs. 20	2 '58	20 '58	15	24	Thurs. 20	2 '58	20 '58	15	24	Thurs. 20	2 '58	20 '58	...
25	Tues. 21	15 '32	23 '16	15	25	Mon. 21	18 '34	3 '23	18	25	Fri. 21	24 '04	4 '34	19	25	Fri. 21	4 '05	1 '73	17	25	Fri. 21	4 '05	1 '73	17	25	Fri. 21	4 '05	1 '73	...
26	Wed. 22	16 '32	24 '13	16	26	Tues. 22	19 '40	4 '34	19	26	Sat. 22	25 '17	5 '48	20	26	Sat. 22	4 '05	1 '73	18	26	Sat. 22	4 '05	1 '73	18	26	Sat. 22	4 '05	1 '73	...
27	Thurs. 23	17 '32	25 '10	17	27	Wed. 23	20 '46	5 '45	20	27	Sun. 23	26 '21	6 '54	21	27	Sun. 23	4 '05	1 '73	19	27	Sun. 23	4 '05	1 '73	19	27	Sun. 23	4 '05	1 '73	...
28	Fri. 24	18 '32	26 '07	18	28	Thurs. 24	21 '52	6 '54	21	28	Mon. 24	27 '27	7 '08	22	28	Mon. 24	5 '73	2 '98	20	28	Mon. 24	5 '73	2 '98	20	28	Mon. 24	5 '73	2 '98	...
29	Sat. 25	19 '32	27 '04	19	29	Fri. 25	22 '58	7 '03	22	29	Tues. 25	28 '34	8 '15	23	29	Tues. 25	5 '73	2 '98	21	29	Tues. 25	5 '73	2 '98	21	29	Tues. 25	5 '73	2 '98	...
30	SUN. 26	20 '32	28 '01	20	30	Sat. 26	24 '04	8 '00	23	30	Wed. 26	29 '06	9 '24	24	30	Wed. 26	5 '73	2 '98	22	30	Wed. 26	5 '73	2 '98	22	30	Wed. 26	5 '73	2 '98	...
31	Mon. 27	21 '32	29 '00	21	31	SUN. 27	25 '10	9 '03	24	31	Thurs. 27	30 '07	10 '08	25	31	Thurs. 27	5 '73	2 '98	23	31	Thurs. 27	5 '73	2 '98	23	31	Thurs. 27	5 '73	2 '98	...
1	Tues. 28	22 '32	30 '00	22	1	Mon. 28	26 '16	10 '08	25	1	Fri. 28	31 '08	11 '16	26	1	Fri. 28	6 '05	3 '04	24	1	Fri. 28	6 '05	3 '04	24	1	Fri. 28	6 '05	3 '04	...
2	Wed. 29	23 '32	31 '00	23	2	Tues. 29	27 '22	11 '16	26	2	Sat. 29	1 '08	12 '24	27	2	Sat. 29	6 '05	3 '04	25	2	Sat. 29	6 '05	3 '04	25	2	Sat. 29	6 '05	3 '04	...
3	Thurs. 30	24 '32	...	24	3	Wed. 30	28 '18	12 '24	27	3	Sun. 30	2 '08	13 '31	28	3	Sun. 30	6 '05	3 '04	26	3	Sun. 30	6 '05	3 '04	26	3	Sun. 30	6 '05	3 '04	...
4	Fri. 31	25 '32	...	25	4	Thurs. 31	29 '14	13 '31	28	4	Mon. 31	3 '08	14 '36	29	4	Mon. 31	6 '05	3 '04	27	4	Mon. 31	6 '05	3 '04	27	4	Mon. 31	6 '05	3 '04	...

A.D. 1199.

Solar Eclipse. ●

Lunar Eclipse. ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year.)

(Surya Sid.) March 25'23.

Śaka 1121.

Kaliyuga 4300.

(S. Cycle) Siddhārtin.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					
Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending Moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending moment.	Muhurmadan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.	Tithi ending Moment.	Nakshatra ending moment.	Muhurmadan year, month and day.	
Jan.					March.					May.										
7 Fri. 1	3 '05	23 '18	1	7 Mon. 1	3 '84	1 '83	1	7 Sat. 1	4 '20	3	7 Sun. 2	5 '34	7 '00	4	7 Wed. 2	7 '00	11 '55	5
8 Sat. 2	4 '61	24 '14	2	8 Tues. 2	4 '89	2 '95	2	8 Mon. 8	6 '41	8 '15	5	8 Tues. 4	7 '45	9 '23	6	8 Thurs. 6	9 '05	13 '08	7	
9 Sun. 3	5 '50	25 '14	3	9 Wed. 8	5 '05	...	3	9 Mon. 8	8 '48	10 '30	7	9 Sat. 5	9 '50	11 '38	8	9 Fri. 4	10 '80	14 '07	8	
10 Mon. 4	6 '08	26 '10	4	10 Thurs. 4	...	8 '04	4	10 Tues. 4	10 '40	12 '35	9	10 Sun. 5	11 '40	13 '30	9	10 Sat. 5	12 '20	15 '04	9	
11 Tues. 5	7 '01	27 '20	5	11 Fri. 5	6 '02	4 '14	5	11 Wed. 5	11 '40	14 '34	10	11 Thurs. 6	12 '41	15 '31	10	11 Mon. 7	13 '50	16 '40	10	
12 Wed. 6	8 '08	1 '28	6	12 Sat. 6	7 '11	5 '24	6	12 Thurs. 6	13 '05	16 '31	11	12 Fri. 7	14 '07	17 '41	11	12 Tues. 8	15 '08	18 '48	11	
13 Thurs. 7	9 '73	2 '84	7	13 Sun. 7	8 '20	6 '86	7	13 Sat. 8	15 '08	18 '48	12	13 Mon. 8	16 '08	19 '57	12	13 Wed. 9	17 '00	20 '50	12	
14 Fri. 8	10 '81	3 '44	8	14 Mon. 8	9 '28	7 '48	8	14 Sun. 9	17 '52	20 '78	13	14 Thurs. 10	18 '48	21 '82	13	14 Fri. 10	19 '41	22 '51	13	
15 Sat. 9	11 '90	4 '64	9	15 Tues. 9	10 '34	8 '54	9	15 Sat. 10	20 '08	22 '87	14	15 Mon. 10	21 '00	23 '82	14	15 Tues. 11	22 '00	24 '50	14	
16 Sun. 10	12 '98	5 '04	10	16 Wed. 10	11 '40	9 '62	10	16 Sun. 10	21 '52	24 '78	15	16 Thurs. 11	22 '41	25 '70	15	16 Fri. 12	23 '41	26 '78	15	
17 Mon. 11	...	8 '76	11	17 Thurs. 11	12 '44	10 '67	11	17 Mon. 11	22 '40	25 '70	16	17 Tues. 12	23 '35	26 '70	16	17 Wed. 13	24 '35	27 '78	16	
18 Tues. 12	18 '06	7 '85	12	18 Fri. 12	13 '45	11 '70	12	18 Thurs. 12	23 '35	26 '70	17	18 Fri. 13	24 '35	27 '78	17	18 Sat. 14	25 '35	28 '82	17	
19 Wed. 13	19 '13	8 '38	13	19 Sat. 13	14 '44	12 '71	13	19 Sun. 14	24 '35	27 '78	18	19 Mon. 14	25 '35	28 '82	18	19 Tues. 15	26 '35	29 '82	18	
20 Thurs. 14	20 '19	9 '09	14	20 Sun. 14	15 '42	13 '70	14	20 Tues. 15	26 '35	29 '82	19	20 Wed. 16	27 '35	30 '82	19	20 Thurs. 16	28 '35	31 '82	19	
21 Fri. 15	21 '23	...	15	21 Mon. 15	16 '41	14 '68	15	21 Thurs. 17	28 '35	31 '82	20	21 Fri. 17	29 '35	32 '82	20	21 Sat. 17	30 '35	33 '82	20	
22 Sat. 16	22 '24	10 '04	16	22 Tues. 16	17 '40	15 '58	16	22 Sun. 18	30 '35	32 '82	21	22 Mon. 18	31 '35	33 '82	21	22 Tues. 18	32 '35	34 '82	21	
23 Sun. 17	23 '24	11 '06	17	23 Wed. 17	18 '44	16 '58	17	23 Tues. 18	32 '35	34 '82	22	23 Wed. 19	33 '35	35 '82	22	23 Thurs. 19	34 '35	36 '82	22	
24 Mon. 18	4 '22	12 '00	18	24 Thurs. 18	19 '44	17 '62	18	24 Wed. 20	34 '35	36 '82	23	24 Thurs. 20	35 '35	37 '82	23	24 Fri. 20	36 '35	38 '82	23	
25 Tues. 19	5 '17	13 '04	19	25 Fri. 19	20 '44	18 '40	19	25 Thurs. 21	36 '35	38 '82	24	25 Fri. 21	37 '35	39 '82	24	25 Sat. 21	38 '35	40 '82	24	
26 Wed. 20	6 '11	14 '01	20	26 Sat. 20	21 '44	19 '80	20	26 Fri. 22	38 '35	40 '82	25	26 Sat. 22	39 '35	41 '82	25	26 Sun. 22	40 '35	42 '82	25	
27 Thurs. 21	7 '04	15 '01	21	27 Sun. 21	22 '44	20 '82	21	27 Sat. 23	40 '35	42 '82	26	27 Sun. 23	41 '35	43 '82	26	27 Mon. 23	42 '35	44 '82	26	
28 Fri. 22	8 '07	16 '01	22	28 Mon. 22	23 '44	21 '25	22	28 Sun. 24	42 '35	44 '82	27	28 Tues. 24	43 '35	45 '82	27	28 Wed. 24	44 '35	46 '82	27	
29 Sat. 23	9 '07	17 '01	23	29 Tues. 23	24 '44	22 '20	23	29 Mon. 25	44 '35	46 '82	28	29 Wed. 25	45 '35	47 '82	28	29 Thurs. 25	46 '35	48 '82	28	
30 Sun. 24	10 '07	18 '01	24	30 Wed. 24	25 '44	23 '15	24	30 Tues. 26	46 '35	48 '82	29	30 Thurs. 26	47 '35	49 '82	29	30 Fri. 26	48 '35	50 '82	29	
1 Mon. 25	11 '07	19 '01	25	1 Thurs. 25	26 '44	24 '12	25	31 Wed. 27	48 '35	50 '82	30	31 Thurs. 27	49 '35	51 '82	30	31 Fri. 27	50 '35	52 '82	30	
2 Mon. 26	12 '07	20 '01	26	2 Fri. 26	27 '44	25 '11	26	1 Mon. 28	50 '35	52 '82	31	1 Tues. 28	51 '35	53 '82	31	1 Wed. 28	52 '35	54 '82	31	
3 Tues. 27	13 '07	21 '01	27	3 Sat. 27	28 '44	26 '12	27	2 Thurs. 29	52 '35	54 '82	1	2 Fri. 29	53 '35	55 '82	1	2 Sat. 29	54 '35	56 '82	1	
4 Wed. 28	14 '07	22 '01	28	4 Sun. 28	29 '44	27 '14	28	3 Thurs. 30	54 '35	56 '82	2	3 Sat. 30	55 '35	57 '82	2	3 Sun. 30	56 '35	58 '82	2	
5 Thurs. 29	15 '07	23 '01	29	5 Mon. 29	30 '44	28 '11	29	4 Fri. 31	56 '35	58 '82	3	4 Sun. 31	57 '35	59 '82	3	4 Mon. 31	58 '35	60 '82	3	
6 Fri. 30	16 '07	24 '01	30	6 Tues. 30	31 '44	29 '26	30	5 Mon. 1	59 '35	61 '82	4	5 Tues. 1	60 '35	62 '82	4	5 Wed. 1	61 '35	63 '82	4	
7 Sat. 31	17 '07	25 '01	31	7 Wed. 31	32 '44	30 '34	31	6 Tues. 2	61 '35	63 '82	5	6 Wed. 2	62 '35	64 '82	5	6 Thurs. 2	63 '35	65 '82	5	
8 Sun. 31	18 '22	26 '01	1																	
Feb.					April.					June.					June.					
9 Mon. 1	4 '22	27 '51	2	8 Thurs. 1	4 '58	4 '44	2	8 Tues. 1	6 '08	10 '01	4	8 Sun. 2	7 '00	11 '55	5	8 Thurs. 6	9 '05	13 '08	7	
10 Tues. 2	5 '24	1 '57	3	9 Fri. 2	5 '58	5 '55	3	9 Wed. 2	7 '00	12 '08	5	9 Sat. 5	8 '00	12 '58	6	9 Fri. 4	9 '05	13 '08	7	
11 Wed. 3	6 '28	2 '84	4	10 Sat. 3	6 '58	6 '55	4	10 Thurs. 6	8 '00	13 '08	6	10 Sun. 6	9 '00	14 '07	7	10 Sat. 5	10 '00	14 '07	8	
12 Thurs. 4	7 '35	3 '73	5	11 Sun. 4	7 '58	7 '55	5	11 Fri. 7	9 '00	15 '04	7	11 Mon. 7	10 '00	15 '04	8	11 Sat. 6	11 '00	16 '04	9	
13 Fri. 5	8 '43	4 '84	6	12 Mon. 5	8 '58	8 '55	6	12 Tues. 8	10 '00	16 '04	8	12 Wed. 8	11 '00	17 '04	9	12 Thurs. 7	12 '00	17 '04	10	
14 Sat. 6	9 '52	5 '96	7	13 Tues. 6	9 '58	9 '55	7	13 Thurs. 8	12 '00	18 '08	9	13 Sat. 8	13 '00	18 '08	10	13 Sun. 8	13 '00	19 '08	11	
15 Sun. 7	10 '61	...	8	14 Wed. 7	10 '58	10 '55	8	14 Fri. 9	14 '00	19 '12	10	14 Mon. 9	14 '00	20 '12	11	14 Tues. 9	15 '00	20 '12	12	
16 Mon. 8	11 '69	0 '05	9	15 Thurs. 8	11 '58	11 '55	9	15 Sat. 10	15 '00	21 '12	11	15 Thurs. 10	16 '00	21 '12	12	15 Fri. 10	17 '00	22 '12	13	
17 Tues. 9	12 '76	7 '15	10	16 Fri. 9	12 '58	12 '55	10	16 Sun. 11	16 '00	22 '12	12	16 Sat. 11	17 '00	23 '12	13	16 Mon. 11	18 '00	24 '12	14	
18 Wed. 10	13 '81	8 '23	11	17 Sat. 10	13 '58	13 '55	11	17 Tues. 12	17 '00	24 '12	13	17 Thurs. 12	18 '00	25 '12	14	17 Fri. 12	19 '00	26 '12	15	
19 Thurs. 11	14 '85	9 '31	12	18 Sun. 11	14 '58	14 '55	12	18 Thurs. 13	18 '00	26 '12	14	18 Sat. 13	19 '00	27 '12	15	18 Mon. 13	20 '00	27 '12	16	
20 Fri. 12	15 '86	10 '36	13	19 Mon. 12	15 '58	15 '55	13	19 Fri. 14	19 '00	28 '12	15	19 Sun. 14	20 '00	28 '12	16	19 Tues. 14	21 '00	29 '12	17	
21 Sat. 13	16 '88	11 '38	14	20 Tues. 13	16 '58	16 '55	14	20 Sat. 15	20 '00	29 '12	16	20 Mon. 15	21 '00	30 '12	17	20 Thurs. 15	22 '00	31 '12	18	
22 Sun. 14	17 '88	12 '39	15	21 Wed. 14	17 '58	17 '55	15	21 Sun. 16	21 '00	31 '12	17	21 Tues. 16	22 '00	32 '12	18	21 Thurs. 16	23 '00	33 '12	19	
23 Mon. 15	18 '88	13 '40	16	22 Thurs. 15	18 '58	18 '55	16	22 Wed. 17	22 '00	33 '12	18	22 Fri. 17	23 '00	34 '12	19	22 Sat. 17	24 '00	35 '12	20	
24 Tues. 16	19 '88	14 '41	17	23 Fri. 16	19 '58	19 '55	17	23 Thurs. 18	23 '00	35 '12	19	23 Sat. 18	24 '00	36 '12	20	23 Sun. 18	25 '00	37 '12	21	
25 Wed. 17	20 '88	15 '42	18	24 Sat. 17	20 '58	20 '55	18	24 Sat. 19	24 '00	37 '12	20	24 Sat. 19	25 '00	38 '12	21	24 Mon. 19	26 '00	39 '12	22	
26 Thurs. 18	21 '88	16 '43	19	25 Sun. 18	21 '58	21 '55	19	25 Sun. 20	25 '00	39 '12	21	25 Tues. 20	26 '00	40 '12	22	25 Tues. 20	27 '00	41 '12	23	
27 Fri. 19	22 '88	17 '44	20	26 Mon. 19	22 '58	22 '55	20	26 Wed. 21	26 '00	41 '12	22	26 Wed. 21	27 '00	42 '12	23	26 Thurs. 21	28 '00	43 '12	24	
28 Sat. 20	23 '88	18 '45	21	27 Tues. 20	23 '58	23 '55	21	27 Thurs. 22	27 '00	43 '12	23	27 Thurs. 22	28 '00	44 '12	24	27 Fri. 22	29 '00	45 '12	25	
29 Sun. 21	24 '88	19 '46	22	28 Wed. 21	24 '58	24 '55	22	28 Fri. 23	28 '00	45 '12	24	28 Sat. 23	29 '00	46 '12	25	28 Sat. 23	30 '00	47 '12	26	
30 Mon. 22	25 '88	20 '47	23	29 Thurs. 22	25 '58	25 '55	23	29 Sun. 24	29 '00	47 '12	25	29 Sun. 24	30 '00	48 '12	26	29>2				

A.D. 1199.

Kollam 375, { N. Malabar—Aug.

Hijra 596.

Vikrama 1256.

A—Amāvāsyā.

Commences

{ S. Malabar—July.

Commences Oct. 23.

Bengal San. 605.

P—Purnimā.

(N. Cycle) Rudhiredgārin.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.		
Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.	Cyclic sidereal year, month and day.	Week-day, English month and day.		Tithi ending Moment.	Nakshatra ending Moment.	Muharradan year, month and day.
July.																	
5	Thur. 1		6 46	12 00	5	4	Wed. 1		10 88	20 36	8	5	Mon. 1		12 91	27 71	10
6	Fri. 2		7 48	13 01	6	5	Thur. 2		11 76	21 29	9	6	Tues. 2		13 59	1 71	11
7	Sat. 3		8 88	14 00	7	6	Fri. 3		12 66	22 23	10	7	Wed. 3		14 59	2 74	12
8	SUN. 4		9 81	15 03	8	7	Sat. 4		13 58	23 17	11	8	Thur. 4		15 52	3 79	13
9	Mon. 5		10 28	16 38	9	8	SUN. 5		14 50	24 12	12	9	Fri. 5		16 44	4 86	14
10	Tues. 6		11 14	17 82	10	9	Mon. 6		15 41	25 08	13	10	Sat. 6		17 36	5 96	15
11	Wed. 7		12 04	18 75	11	10	Tues. 7		16 32	26 00	14	11	SUN. 7		18 28	6 06	16
12	Thur. 8		12 94	19 75	12	11	Wed. 8		17 24	26 54	15	12	Mon. 8		19 20	7 16	17
13	Fri. 9		13 84	20 88	13	12	Thur. 9		18 16	27 48	16	13	Tues. 9		20 12	8 27	18
14	Sat. 10		14 74	21 82	14	13	Fri. 10		19 08	28 42	17	14	Wed. 10		21 04	9 37	19
15	SUN. 11		15 64	22 55	15	14	Sat. 11		20 00	29 36	18	15	Thur. 11		21 56	10 46	20
16	Mon. 12		16 54	23 49	16	15	Mon. 12		20 52	30 30	19	16	Fri. 12		22 48	11 53	21
17	Tues. 13		17 44	24 45	17	16	Tues. 13		21 44	31 24	20	17	Sat. 13		23 40	12 58	22
18	Wed. 14		18 34	25 42	18	17	Wed. 14		22 36	32 18	21	18	SUN. 14		24 32	13 62	23
19	Thur. 15		19 24	26 41	19	18	Thur. 15		23 28	33 12	22	19	Mon. 15		25 24	14 08	24
20	Fri. 16		20 14	27 41	20	19	Fri. 16		24 20	34 06	23	20	Tues. 16		26 16	15 03	25
21	Sat. 17		21 04	28 40	21	20	Sat. 17		25 12	35 00	24	21	Wed. 17		27 08	16 00	26
22	SUN. 18		22 54	29 39	22	21	SUN. 18		26 04	35 54	25	22	Thur. 18		28 00	17 06	27
23	Mon. 19		23 44	30 38	23	22	Mon. 19		26 56	36 48	26	23	Fri. 19		28 92	18 11	28
24	Tues. 20		24 34	31 37	24	23	Tues. 20		27 48	37 42	27	24	Sat. 20		29 84	19 16	29
25	Wed. 21		25 24	32 36	25	24	Wed. 21		28 40	38 36	28	25	SUN. 21		30 76	20 21	30
26	Thur. 22		26 14	33 35	26	25	Thur. 22		29 32	39 30	29	26	Mon. 22		31 68	21 26	1
27	Fri. 23		27 04	34 34	27	26	Fri. 23		30 24	40 24	30	27	Tues. 23		32 60	22 31	2
28	Sat. 24		28 54	35 33	28	27	Sat. 24		31 16	41 18	31	28	Wed. 24		33 52	23 36	3
29	SUN. 25		29 44	36 32	29	28	SUN. 25		32 08	42 12	32	29	Thur. 25		34 44	24 41	4
30	Mon. 26		30 34	37 31	30	29	Mon. 26		33 00	43 06	33	30	Fri. 26		35 36	25 46	5
31	Tues. 27		31 24	38 30	31	30	Tues. 27		33 52	44 00	34	31	Sat. 27		36 28	26 51	6
32	Wed. 28		32 14	39 29	32	31	Wed. 28		34 44	44 54	35	32	SUN. 28		37 20	27 56	7
1	Thur. 29		33 04	40 28	1	32	Thur. 29		35 36	45 48	36	1	Mon. 29		38 12	29 01	8
2	Fri. 30		33 94	41 27	2	33	Fri. 30		36 28	46 42	37	2	Tues. 30		39 04	30 06	9
3	Sat. 31		34 84	42 26	3	34	Sat. 31		37 20	47 36	38	3					
Aug.																	
4	SUN. 1		8 72	16 27	8	4	Fri. 1		10 24	28 50	8	6	Wed. 1		12 24	2 06	10
5	Mon. 2		9 63	17 21	7	5	Sat. 2		11 16	29 44	9	7	Thur. 2		13 16	3 11	11
6	Tues. 3		10 53	18 15	6	6	SUN. 3		12 08	30 38	10	8	Fri. 3		14 08	4 17	12
7	Wed. 4		11 43	19 09	5	7	Mon. 4		13 00	31 32	11	9	Sat. 4		15 00	5 22	13
8	Thur. 5		12 33	20 03	4	8	Tues. 5		13 52	32 26	12	10	SUN. 5		15 52	6 27	14
9	Fri. 6		13 23	21 03	3	9	Wed. 6		14 44	33 20	13	11	Mon. 6		16 44	7 32	15
10	Sat. 7		14 13	22 03	2	10	Thur. 7		15 36	34 14	14	12	Tues. 7		17 36	8 37	16
11	SUN. 8		15 03	23 03	1	11	Fri. 8		16 28	35 08	15	13	Wed. 8		18 28	9 42	17
12	Mon. 9		15 93	24 03	30	12	Sat. 9		17 20	36 02	16	14	Thur. 9		19 20	10 47	18
13	Tues. 10		16 83	25 03	29	13	SUN. 10		18 12	36 56	17	15	Fri. 10		20 12	11 52	19
14	Wed. 11		16 73	26 03	28	14	Mon. 11		19 04	37 50	18	16	Sat. 11		21 04	12 57	20
15	Thur. 12		17 63	27 03	27	15	Tues. 12		20 56	38 44	19	17	SUN. 12		22 56	14 02	21
16	Fri. 13		18 53	28 03	26	16	Wed. 13		21 48	39 38	20	18	Mon. 13		23 48	15 07	22
17	Sat. 14		19 43	29 03	25	17	Thur. 14		22 40	40 32	21	19	Tues. 14		24 40	16 12	23
18	SUN. 15		20 33	30 03	24	18	Fri. 15		23 32	41 26	22	20	Wed. 15		25 32	17 17	24
19	Mon. 16		21 23	31 03	23	19	Sat. 16		24 24	42 20	23	21	Thur. 16		26 24	18 22	25
20	Tues. 17		22 13	32 03	22	20	SUN. 17		25 16	43 14	24	22	Fri. 17		27 16	19 27	26
21	Wed. 18		23 03	33 03	21	21	Mon. 18		26 08	44 08	25	23	Sat. 18		28 08	20 32	27
22	Thur. 19		23 93	34 03	20	22	Tues. 19		27 00	45 02	26	24	SUN. 19		29 00	21 37	28
23	Fri. 20		24 83	35 03	19	23	Wed. 20		27 52	45 96	27	25	Mon. 20		30 52	22 42	29
24	Sat. 21		25 73	36 03	18	24	Thur. 21		28 44	46 90	28	26	Tues. 21		31 44	23 47	30
25	SUN. 22		26 63	37 03	17	25	Fri. 22		29 36	47 84	29	27	Wed. 22		32 36	24 52	31
26	Mon. 23		27 53	38 03	16	26	Sat. 23		30 28	48 78	30	28	Thur. 23		33 28	25 57	
27	Tues. 24		28 43	39 03	15	27	SUN. 24		31 20	49 72	31	29	Fri. 24		34 20	26 62	
28	Wed. 25		29 33	40 03	14	28	Mon. 25		32 12	50 66	32	30	Sat. 25		35 12	27 67	
29	Thur. 26		30 23	41 03	13	29	Tues. 26		33 04	51 60	33	31	SUN. 26		36 04	28 72	
30	Fri. 27		31 13	42 03	12	30	Wed. 27		33 96	52 54	34	32	Mon. 27		36 96	29 77	
31	Sat. 28		32 03	43 03	11	31	Thur. 28		34 88	53 48	35	33	Tues. 28		37 88	30 82	
1	SUN. 29		32 93	44 03	10	1	Fri. 29		35 80	54 42	36	34	Wed. 29		38 80	31 87	
2	Mon. 30		33 83	45 03	9	2	Sat. 30		36 72	55 36	37	35	Thur. 30		39 72	32 92	
3	Tues. 31		34 73	46 03	8	3	SUN. 31		37 64	56 30	38	36	Fri. 31		40 64	33 97	